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Statistical Abstract of the United States

1944-45

SIXTY-SIXTH NUMBER

Compiled Under the Supervision
of Morris H. Hansen
Statistical Assistant to the Director



U. S. DEPARTMENT OF COMMERCE
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Statistical Abstract of the United States has been published annually for the past , and its present content and form are the result of the work of many persons at period. Revisions are made each year to adapt it to meet current needs and to bring the various statistical series up to date. The present volume has been prepared under the supervision of the Statistical Assistant to the Director by Morris H. Hansen, Statistician, and Kathleen H. Dugan, Editor.

The cooperation of many persons, acting in either their official positions or as individuals, who have contributed to the preparation of this volume, is gratefully acknowledged. The various Federal agencies are credited under each of the tables for which they furnished information. In addition to furnishing information, the Federal agencies listed below contributed to the planning and preparation of the material in excess of routine requirements.

Administrative Office of the United States Courts.
Treasury Department—Bureau of Internal Revenue.
Department of Justice—Immigration and Naturalization Service.
Department of the Interior—General Land Office.
Department of Agriculture—Bureau of Agricultural Economics.
Forest Service.
Department of Commerce—Bureau of Foreign & Domestic Commerce.
Department of Labor—Bureau of Labor Statistics.
Board of Governors, Federal Reserve System.
Federal Security Agency—Social Security Board.
Office of Education.
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1945.

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INTRODUCTION

Use of the Statistical Abstract.—The Statistical Abstract of the United States presents in one convenient volume important summary statistics on the industrial, social, political, and economic organization of the United States, and includes a representative selection from most important statistical publications. It is, of necessity, limited to national data or to data nation-wide in scope and does not attempt to present the great wealth of local data available from many sources.

This book is planned as a convenient reference volume for quantitative information and also serves as a guide to the various sources of statistical data. If the information on a particular subject presented in the Statistical Abstract is not sufficiently detailed, it is suggested that the user refer to the publication or to the agency responsible for the data, as indicated in the source note of the table, to obtain further information. The original source from which the table has been taken usually contains more complete discussions of the definitions and concepts used, and presents information for small areas, and often with additional classifications. Occasionally the agency responsible for the data has still more detailed information that can be made available from unpublished records.

The Preparation of this Edition.—This edition has been designated as that of 1944–45 in order to use the year of issue to identify the volume. The edition which will follow this will be designated the Statistical Abstract of the United States: 1946.

Under the emergency conditions which prevailed during the past few years, it has been increasingly difficult to assemble material and have it printed on the rigid time schedule required for the annual preparation of this volume. One of the problems encountered, which affected the timeliness of the data to a considerable extent, was the existence during the war years of regulations designed to withhold information which might be of aid to the enemy. The gradual lifting of wartime security regulations during the past 12 months has made available data previously withheld. To a considerable extent many of these regulations were changed after the tables for this edition were prepared and only a part of the data available at time of issue were included. For example, detailed information on imports and exports for 1942 are shown in the section on Foreign Commerce in this edition, but detailed 1943 and 1944 information has since been made available. The additions which would have been necessary to include the full information for the last two years would have meant considerable further delay in a release of this volume. A similar situation exists in the field of industry statistics, on which many restrictions have also been removed.

Closely related to this problem is the fact that much of the explanatory material, including the general notes, headnotes, and footnotes, was prepared during the time when the availability of information and the revision of surveys to readjust to new conditions, was in a state of flux. It should be kept in mind therefore that the bulk of this book was prepared as of approximately June 1, 1945 and few of the changes made since that time are included.

The Computation of Per Capita Figures.—In selecting and preparing derived figures for inclusion in this volume, another problem peculiar to the present situation has arisen in connection with reducing data to per capita figures. In normal times the total population serves reasonably well for making data comparable, either historically or geographically, on a per capita basis. Changes caused by the inclusion of a large part of the population in the armed services, their presence in areas other than their usual place of residence, and the absence of a large group of men in the armed forces overseas, has resulted in three sets of substantially different population figures from which to choose.

An example of the difficulty of maintaining historical comparability is the matter of birth rates. Crude rates in 1943 might be based on the total population, including armed forces overseas, on the population actually in continental United States excluding armed forces overseas, or on the civilian population. None of these three is fully satisfactory as a base for such rates. The first of these three (the total, including armed forces overseas) is perhaps the most nearly satisfactory base in this instance.

From the geographic viewpoint, the problem is one of taking adequate account of the temporary loss of population in an area to the armed forces and the temporary presence in an area of a large number of servicemen in training.

In the example cited, crude birth rates for States are exaggerated if based on the civilian population but will in some instances be underestimated if based on the actual population in the State, since the latter may contain a large number of servicemen in training. Rates based on the *de jure* population, that is, the population which "belongs" in the area might be advisable, but in the absence of adequate armed forces statistics by State of residence, such estimates are not feasible.

Each type of rate presents its own problem. Birth rates have been chosen simply as an illustration, but birth rates do not exemplify all the types of difficulties that are to be met. In almost all cases, it is necessary to interpret wartime rates with a great deal of caution. In many cases, it is even necessary to forego the attempt to achieve comparability as between wartime and peacetime rates.

Changes in this Edition.—The presentation of a general note at the beginning of each section in order to furnish a background for the statistics in the field is the principal new feature of this edition. General notes have been prepared for 15 of the 34 sections this year and will be revised and extended in future editions.

This edition includes 1,034 tables, as compared with 1,009 in the last volume. Over 10 percent of the tables are new and another 5 percent have been considerably revised. These changes are spread through 28 of the 34 sections. Special attention has been given to the section on Labor Force, State and Local Governments, Forests, and Manufactures. No new sections have been formed, but a number of improvements are under consideration. The increased availability of data withheld from the general public and the likelihood of changes in statistical reports after the war made it seem advisable to defer major changes until another year.

A list of tables by source is presented on pages VII to X, for the added convenience of users of the Statistical Abstract.

Supplements to the Abstract.—The Cities Supplement to the Statistical Abstract, announced in the last edition, has proved to be very popular. The publication, which brought together 79 items of information from 18 different sources for each city with 25,000 or more inhabitants in 1940, is on sale by the Superintendent of Documents, Washington 25, D. C., for 15 cents.

A second supplement, which brings together selected data from various sources on each county, including summaries for metropolitan areas is now being prepared. Information on the publication date and price will probably be available in the spring of 1946.

A third supplement has been proposed and is now under consideration. This supplement would show data for each year as far back as possible for a large number of time series.

This series of supplements to the Statistical Abstract of the United States has been initiated in response to many requests for the Abstract type of service in more detail than presented in the annual volume. Almost all statistical publications report results from a single survey or discuss a particular topic. The Statistical Abstract, on the other hand, brings together data from various sources on a variety of subjects in order to place in the hands of the user a general reference volume. The series of supplements is designed to carry this purpose beyond the limitations of a single volume. It is still in a formative state, so that criticism and expressions of needs will be welcomed as a means of increasing the value of this service.

Responsibility.—As implied in the title, the contents of this volume are taken from a large number of sources, as indicated in the list of agencies furnishing material on pages VII-X. The Bureau of the Census cannot accept the responsibility for the accuracy or limitations of the data presented here, other than for that which it collects. The responsibility for selection of the material for the general user and for proper presentation does, however, rest with the Bureau even though carried out with the cooperation of many technicians who have given unselfishly of their time and knowledge in order to assist the Bureau's staff in making the presentation as meaningful and useful as possible.

The cooperation of the users must also be acknowledged. Many persons have written offering suggestions for improving the presentation of the material. These letters have been most helpful and users are urged to continue to make their needs known. All suggestions will be carefully considered in planning future editions.

Address requests for additional information to the agency indicated
in the source note to the table which covers the desired subject.

Address suggestions and comments to

The Director
Bureau of the Census
Washington 25, D. C.

1. Area and Population

GENERAL NOTE

This section relates to the population of the United States, its distribution, and its characteristics. The principal source of these data is the Decennial Census of Population a house-to-house enumeration made once every ten years beginning with 1790. The data shown here were selected chiefly from the Sixteenth Census (1940), and from special census releases and reports, with the object of giving as complete a description of the population of the United States as space permits. Whenever practicable, a historical series is given in order to show changes that have occurred over periods of time. Most of the data presented apply to continental United States, but some figures for Territories and possessions are included.

Related materials are presented in other sections of this volume. Data on families are included in this section, but statistics of marriage and divorce are presented in section 2, Vital Statistics; statistics on family wage or salary income are given in section 13, Income and Expenditures; and Census data on employment and occupations are given in section 5, Labor Force. Data on the population in institutions as enumerated in 1940 are given in this section, but additional data on persons in mental institutions are given in section 2 and on prisoners in section 3, Crime and Criminals. Tables on nativity and citizenship are included in this section, but related data are included in section 4, Immigration, Emigration, and Naturalization.

Population Samples.—The use of sampling methods in the Sixteenth Census permitted the collection of statistics on a larger number of inquiries than has heretofore been possible, the release of preliminary population statistics at an early date, and the tabulation of a great many social and economic characteristics of the population at a relatively low cost.

Certain tables in this section and in the related sections mentioned above are based on tabulations of samples of the population. Several samples were drawn and the figures shown were obtained by multiplying the sample results by a factor dependent on the sample size in each case. Sample B is a sample of all individuals from the 1940 Population Schedule; Sample C and Sample W are samples of individual women 15 years old and over from the 1940 and 1910 Population Schedules, respectively; Sample D, a sample of families from the 1940 Population Schedule; and Sample F, a sample of families based for some subjects on 1940 Population Schedule entries, and for other subjects on 1940 Housing Schedule entries. For Sample B, the sample size is 5 percent. Samples C, D, and F are 5 percent in most areas, but they include 2½ percent samples in the most populous areas. Sample W is an 8 percent sample for the North and the South, and about 12 percent for the West.

Exact agreement is not to be expected among the various samples, nor between them and the complete count, but the sample data may be used with confidence when large numbers are involved, and may be assumed to indicate patterns and relationships where small numbers are involved. Specifically, any number of the size of a million or over may be assumed to agree with a complete count within 1½ percent, though most numbers of this size will agree within ¾ of 1 percent. Any number of the size of 100,000 may be assumed to agree with a complete count within 4 percent, though most numbers of this size will agree within 2 percent. Most numbers as small as 10,000 will agree within 10 percent. The sampling errors in subtotals formed by addition of classes are

covered by the same statements. More detailed statements regarding the sampling errors are given in the original sources.

Urban and Rural Areas.—In the course of its history the census has employed several definitions of urban population. The current definition was adopted in substantially its present form at the time of the 1910 census and was slightly modified in 1920 and again in 1930. In this edition, the urban-rural classification for all years is in accordance with 1940 definitions.

The urban area is made up for the most part of cities and other incorporated places having 2,500 inhabitants or more. In addition, it includes unincorporated political subdivisions with a population of 10,000 or more and a population density of 1,000 or more per square mile; and in the States of Massachusetts, Rhode Island, and New Hampshire, those towns (townships) which contain a village of 2,500 or more, comprising either by itself or when combined with other villages within the same town, more than 50 percent of the total population of the town.

The remainder of the population is classified as rural and is subdivided into the rural-farm population, which comprises all rural residents living on farms, without regard to occupation, and the rural-nonfarm population, which comprises the remaining rural population.

Families.—The term "family" as defined by the Census since 1930 is limited to private families and excludes the small number (about 80,000 in 1940) of institutions and other quasi households which were included as "families" in 1920 and earlier. A private family comprises a family head and all other persons in the house who are related to the head by blood, marriage, or adoption, and who live together and share common house-keeping arrangements. The term "private household" is used to include the related family members (who constitute the private family) and the lodgers, servants, or hired hands, if any, who regularly live in the home. Thus, the number of private households is, by definition, the same as the number of private families, but the total number of persons in private households includes some individuals who are not members of private families. The term "occupied dwelling unit" is defined as the living quarters occupied by one household.

No. 1.—TERRITORIAL EXPANSION OF CONTINENTAL UNITED STATES AND ACQUISITIONS OF TERRITORIES AND POSSESSIONS

ACCESSION	Date	Gross area (land and water) sq. mi.	ACCESSION	Date	Gross area (land and water) sq. mi.
Aggregate (1940).....		3,735,244	Territories and possessions.....		719,857
Continental United States.....		3,023,387	Alaska Territory.....	1867	586,400
Territory in 1793 ¹		838,811	Hawaii Territory ²	1898	6,464
Louisiana Purchase.....	1803	527,192	Philippine Islands.....	1899	115,000
Florida.....	1819	58,500	Puerto Rico.....	1899	3,435
By treaty with Spain.....	1819	13,443	Guam.....	1899	206
Texas.....	1845	900,144	American Samoa.....	1900	76
Oregon.....	1846	283,580	Panama Canal Zone.....	1904	563
Mexican Cession.....	1848	529,017	Virgin Islands of the U. S....	1917	135
Gadsden Purchase.....	1853	29,640			

¹ Includes drainage basin of Red River of the North, not a part of any accession, but in the past sometimes considered a part of the Louisiana Purchase.

² Includes Baker, Canton, Enderbury, Howland, Jarvis, Johnston, and Midway Islands; and also certain other outlying islands (21 square miles).

³ Commonwealth of the Philippines, Commission of the Census; 1939 Census, Census Atlas of the Philippines.

Source: Department of Commerce, Bureau of the Census.

No. 2.—AREA, BY STATES: 1940

NOTE.—The figures given in this table are the result of a complete remeasurement of the area of the United States and differ from those in prior census reports.

DIVISION AND STATE	AREA (SQUARE MILES)			DIVISION AND STATE	AREA (SQUARE MILES)		
	Land ¹	Inland water ²	Total		Land ¹	Inland water ²	Total
United States.....	3,977,139	45,258	3,023,387	South Atlantic—Con.			
New England.....	43,806	3,408	66,606	Virginia.....	39,609	916	40,525
Maine.....	31,040	2,175	33,215	West Virginia.....	24,090	91	24,181
New Hampshire.....	9,024	280	9,304	North Carolina.....	49,142	3,570	52,712
Vermont.....	9,278	331	9,609	South Carolina.....	30,594	461	31,055
Massachusetts.....	7,907	350	8,257	Georgia.....	59,518	358	60,876
Rhode Island.....	1,058	150	1,214	Florida.....	54,262	4,298	58,560
Connecticut.....	4,899	110	5,009	East South Central.....	190,588	1,398	191,986
Middle Atlantic.....	100,496	2,949	103,445	Kentucky.....	40,109	286	40,395
New York.....	47,929	1,647	49,576	Tennessee.....	41,951	285	42,236
New Jersey.....	7,522	314	7,836	Alabama.....	51,078	531	51,609
Pennsylvania.....	45,045	288	45,333	Mississippi.....	47,420	296	47,716
East North Central.....	246,011	2,379	248,390	West South Central.....	430,929	5,064	435,993
Ohio.....	41,122	100	41,222	Arkansas.....	52,725	377	53,102
Indiana.....	36,205	80	36,285	Louisiana.....	45,177	3,346	48,523
Illinois.....	55,947	453	56,400	Oklahoma.....	69,283	636	69,919
Michigan.....	57,022	1,194	58,216	Texas.....	263,644	3,065	266,709
Wisconsin.....	54,716	1,430	56,146	Mountain.....	657,636	6,031	663,667
West North Central.....	310,921	6,696	317,617	Montana.....	146,316	822	147,138
Minnesota.....	80,009	4,059	84,068	Idaho.....	82,806	749	83,555
Iowa.....	55,988	294	56,282	Wyoming.....	97,605	408	98,013
Missouri.....	69,270	404	69,674	Colorado.....	103,967	280	104,247
North Dakota.....	70,054	611	70,665	New Mexico.....	121,511	155	121,666
South Dakota.....	76,536	511	77,047	Arizona.....	113,580	329	113,909
Nebraska.....	76,653	584	77,237	Utah.....	82,346	2,570	84,916
Kansas.....	82,113	163	82,276	Nevada.....	109,602	738	110,340
South Atlantic.....	368,431	10,471	378,902	Pacific.....	330,130	1,738	331,868
Delaware.....	1,978	79	2,057	Washington.....	66,977	1,215	68,192
Maryland.....	9,887	600	10,487	Oregon.....	96,350	631	96,981
Dist. of Columbia.....	61	8	69	California.....	156,803	1,800	158,603

¹ Dry land and land temporarily or partially covered by water, such as marshland, swamps, and river flood plains; streams, sloughs, estuaries, and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

² Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the oceans, bays, the Gulf of Mexico, the Great Lakes, Long Island Sound, Puget Sound, and the Straits of Juan de Fuca and Georgia, lying within the jurisdiction of the United States but not defined as inland water.

Source: Department of Commerce, Bureau of the Census; Reports of Sixteenth Census, Areas of the United States, 1940.

No. 3.—AREA AND POPULATION OF CONTINENTAL UNITED STATES, TERRITORIES, AND POSSESSIONS: 1930 AND 1940

AREA	Gross area (land and water) in square miles	POPULATION				
		Number		Per square mile of gross area		Percent increase
		1930	1940	1930	1940	
United States, with Territories and possessions.....	3,785,344	135,439,069	150,631,331	37.1	40.3	8.6
Continental United States.....	3,022,387	122,775,046	131,669,275	40.6	43.6	7.2
Territories and possessions, excluding Philippine Islands.....	762,957	2,061,570	2,477,023	3.5	4.1	20.2
Alaska Territory.....	586,400	¹ 59,278	² 72,624	.1	.1	22.3
American Samoa.....	76	10,055	12,908	132.3	169.8	28.4
Guam.....	205	18,509	22,290	89.8	108.3	20.4
Hawaii Territory ³	6,454	308,336	423,330	57.1	65.6	14.9
Panama Canal Zone.....	553	34,467	51,827	71.4	93.7	31.3
Puerto Rico.....	3,435	1,543,913	1,869,255	449.5	544.2	21.1
Virgin Islands.....	133	22,012	24,849	165.5	187.1	13.1
Philippine Islands.....	⁴ 115,600	⁵ 13,513,000	⁶ 16,356,000	116.9	141.6	21.0
Military and naval, etc., services abroad.....		89,453	118,933			33.0
Statistical Customs Area—Continental United States, Alaska, Hawaii, and Puerto Rico.....	3,618,676	124,746,573	134,034,384	34.5	37.0	7.4

¹ For population per square mile of land area, see table 4, below, and table 5, p. 5.

² Census taken as of Oct. 1 of the preceding year.

³ Includes outlying islands. See note 2, table 1.

⁴ Commonwealth of the Philippines, Commission of the Census; 1939 Census, Census Atlas of the Philippines.

⁵ Estimate derived by linear interpolation from the census figures for December 31, 1918 (10,314,310) and January 1, 1939 (16,000,303).

⁶ Estimate derived by linear extrapolation from the census figures for 1918 and 1939.

Source: Department of Commerce, Bureau of the Census, Reports of Sixteenth Census, Population, Vol. I, except as noted. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 4.—AREA AND POPULATION OF CONTINENTAL UNITED STATES: 1790 TO 1940

CENSUS DATE	AREA (SQUARE MILES) ¹			POPULATION			
	Gross	Land	Water	Number	Per square mile of land area	Increase over preceding census ²	
						Number	Percent
1790 (Aug. 2).....	892,135	867,080	24,155	3,929,214	4.5		
1800 (Aug. 4).....	892,135	867,080	24,155	5,308,483	6.1	1,379,269	35.1
1810 (Aug. 6).....	1,720,122	1,685,665	34,287	7,239,881	4.3	1,931,398	36.4
1820 (Aug. 7).....	1,792,223	1,753,588	38,635	9,638,453	5.5	2,398,572	33.1
1830 (June 1).....	1,792,223	1,753,588	38,635	12,860,020	7.3	3,221,567	33.6
1840 (June 1).....	1,792,223	1,753,588	38,635	17,060,453	9.7	4,200,433	32.7
1850 (June 1).....	2,997,119	2,944,337	52,782	23,191,876	7.9	6,122,423	35.9
1860 (June 1).....	3,026,789	2,973,965	52,824	31,443,321	10.6	8,251,445	35.6
1870 (June 1).....	3,026,789	2,973,965	52,824	³ 39,818,449	³ 13.4	8,375,128	26.6
1880 (June 1).....	3,026,789	2,973,965	52,824	50,155,783	16.9	10,337,334	26.0
1890 (June 1).....	3,026,789	2,973,965	52,824	62,947,714	21.2	12,791,931	25.5
1900 (June 1).....	3,026,789	2,874,159	52,630	75,994,575	25.6	13,046,861	20.7
1910 (Apr. 15).....	3,026,789	2,973,800	52,809	91,972,266	30.9	15,977,691	21.0
1920 (Jan. 1).....	3,026,789	2,973,776	53,013	103,710,620	35.5	13,738,354	14.9
1930 (Apr. 1).....	3,022,387	2,977,128	45,259	122,775,046	41.2	17,064,426	16.1
1940 (Apr. 1).....	3,022,387	2,977,128	45,259	131,669,275	44.2	8,894,229	7.2

¹ Area figures for each census year represent all continental area under jurisdiction of United States on indicated date, including in some cases considerable areas not then organized or settled, and not covered by the census.

² Percentage increases are based on population change since preceding census; adjustments for differences in exact census date must be made if strictly comparable figures are desired.

³ Revised to include adjustments for underenumeration in Southern States.

Source: Department of Commerce, Bureau of the Census, Reports of Fourteenth, Fifteenth, and Sixteenth Censuses, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 5.—POPULATION PER SQUARE MILE, BY STATES: 1800 TO 1940

NOTE.—The population of continental United States has been divided by the total land area in order to obtain the density figures here presented. For each State or Territory the population as returned at a given census has been divided by the land area as constituted at the time that census was taken. The 1930 data, however, are based on the revised land areas used for computing the 1940 density figures and, therefore, differ from the 1930 density data previously published. The areas of Indian reservations, outside of Indian Territory, are included in the areas of the several States and Territories, although the population was not ascertained and cannot be considered in figuring density of population prior to 1890.

DIVISION AND STATE	1800	1860	1870	1880	1890	1900	1910	1920	1930 ¹	1940
United States.....	6.1	10.6	13.4	16.9	21.2	25.6	30.9	35.5	41.2	44.3
New England.....	19.9	50.6	56.3	64.7	75.8	90.2	105.7	119.4	129.2	133.5
Maine.....	5.1	21.0	21.0	21.7	22.1	23.2	24.8	25.7	25.7	27.3
New Hampshire.....	20.4	36.1	35.2	38.4	41.7	45.6	47.7	49.1	51.6	54.5
Vermont.....	16.9	34.5	36.2	36.4	36.4	37.7	39.0	38.6	38.8	38.7
Massachusetts.....	52.6	153.1	181.3	221.8	278.5	349.0	418.8	479.2	537.4	545.9
Rhode Island.....	64.8	163.7	203.7	259.2	323.8	401.6	508.5	566.4	649.8	674.2
Connecticut.....	52.1	95.5	111.5	129.2	154.8	188.5	231.3	286.4	328.0	348.9
Middle Atlantic.....	14.0	74.6	88.1	105.0	127.1	154.5	193.2	222.6	261.3	274.0
New York.....	12.4	81.4	92.0	106.7	126.0	152.5	191.2	217.9	262.6	281.2
New Jersey.....	28.1	89.4	120.6	150.5	192.3	250.7	337.7	420.0	537.3	553.1
Pennsylvania.....	13.4	64.8	78.6	95.5	117.3	140.6	171.0	194.5	213.8	219.8
East North Central.....	.2	28.2	37.2	45.7	54.9	65.2	74.3	87.5	103.2	108.7
Ohio.....	1.1	57.4	65.4	78.5	90.1	102.1	117.0	141.4	161.6	168.0
Indiana.....	(²)	37.6	46.8	55.1	61.1	70.1	74.9	81.3	89.4	94.7
Illinois.....		30.6	45.4	55.0	68.3	86.1	100.6	115.7	136.4	141.2
Michigan.....		13.0	20.6	28.5	36.4	42.1	48.9	63.8	84.9	92.2
Wisconsin.....		14.0	19.1	23.8	30.6	37.4	42.2	47.6	53.7	57.3
West North Central.....		3.0	7.6	12.1	17.5	20.3	22.8	24.6	26.0	26.5
Minnesota.....		2.1	5.4	9.7	16.2	21.7	25.7	29.5	32.0	34.9
Iowa.....		12.1	21.5	29.2	34.4	40.2	40.0	43.2	44.1	45.3
Missouri.....		17.2	25.0	31.6	39.0	45.2	47.9	49.5	52.4	54.6
North Dakota.....		(⁴)	(⁴)	(⁴)	2.7	4.5	8.2	9.2	9.7	9.2
South Dakota.....		(⁴)	(⁴)	(⁴)	4.5	5.2	7.6	8.3	9.1	8.4
Nebraska.....		.2	1.6	5.9	13.8	13.9	15.5	16.9	18.0	17.2
Kansas.....		1.3	4.5	12.2	17.5	18.0	20.7	21.6	22.9	21.9
South Atlantic.....	8.6	19.9	21.8	28.2	32.9	38.8	45.3	52.0	58.8	66.4
Delaware.....	32.7	57.1	63.6	74.6	85.7	94.0	103.0	113.5	120.5	134.7
Maryland.....	34.4	69.1	78.6	94.0	104.9	119.5	130.3	145.8	165.0	184.2
Dist. of Columbia.....	156.6	1,294.5	2,270.7	3,062.5	3,972.3	4,645.3	5,517.8	7,292.9	7,981.5	10,870.3
Virginia.....	13.7	24.8	30.4	37.6	41.1	46.1	51.2	57.4	60.7	67.1
West Virginia.....			18.4	25.7	31.8	39.9	50.8	60.9	71.8	79.0
North Carolina.....	9.8	20.4	22.0	28.7	33.2	38.9	45.3	52.5	64.5	72.7
South Carolina.....	11.3	23.1	23.1	32.6	37.7	44.0	49.7	55.2	56.8	62.1
Georgia.....	1.5	18.0	20.2	26.3	31.3	37.7	44.4	49.3	49.7	53.4
Florida.....		2.6	3.4	4.9	7.1	9.6	13.7	17.7	27.1	35.0
East South Central.....	2.9	22.4	24.5	31.1	35.8	42.0	46.8	49.5	54.8	59.7
Kentucky.....	5.5	28.8	32.9	41.0	46.3	53.4	57.0	60.1	65.2	70.9
Tennessee.....	2.5	26.6	30.2	37.0	42.4	48.5	52.4	56.1	62.4	69.5
Alabama.....		18.8	19.4	24.6	29.5	35.7	41.7	45.8	51.8	55.5
Mississippi.....	.3	17.1	17.9	24.4	27.8	33.5	38.8	38.6	42.4	46.1
West South Central.....		4.9	5.6	9.3	11.0	15.2	20.4	23.8	28.3	30.3
Arkansas.....		8.3	9.2	15.3	21.5	25.0	30.0	33.4	35.2	37.0
Louisiana.....		15.6	16.0	20.7	24.6	30.4	36.5	39.6	46.5	52.3
Oklahoma.....					3.7	11.4	23.9	29.2	34.6	33.7
Texas.....		2.3	3.1	6.1	8.5	11.6	14.8	17.8	22.1	24.3
Mountain.....		.3	.4	.8	1.4	1.9	3.1	3.9	4.3	4.6
Montana.....			.1	.3	1.0	1.7	2.6	3.8	3.7	3.8
Idaho.....			.2	.4	1.1	1.9	3.9	5.2	5.4	6.3
Wyoming.....			.1	.2	.6	.9	1.5	2.0	2.3	2.6
Colorado.....		.3	.4	1.9	4.0	5.2	7.7	9.1	10.0	10.8
New Mexico.....		.4	.7	1.0	1.3	1.6	2.7	2.9	3.5	4.4
Arizona.....			.1	.4	.8	1.1	1.8	2.9	3.8	4.4
Utah.....		.3	1.1	1.8	2.6	3.4	4.5	5.5	6.2	6.1
Nevada.....		.1	.4	.6	.4	.4	.7	.7	.8	1.0
Pacific.....		1.0	2.1	3.5	5.9	7.6	13.2	17.5	25.6	30.4
Washington.....		.1	.4	1.1	5.3	7.8	17.1	20.3	23.3	25.9
Oregon.....		.5	1.0	1.8	3.3	4.3	7.0	8.2	9.9	11.3
California.....		2.4	3.6	5.5	7.8	9.5	15.3	22.0	36.2	44.1

¹ See headnote.

² Revised. Census of Southern States considered incomplete, but there has been no revision of State figures.

³ Less than one-tenth of 1.

⁴ Dakota Territory: Less than one-tenth of 1 in 1860, 0.1 in 1870, and 0.9 in 1880.

⁵ Oklahoma and Indian Territory combined. Separate data are as follows: Indian Territory 5.9 in 1890 and 12.7 in 1900; Oklahoma, 2.0 in 1890 and 10.3 in 1900.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth and Sixteenth Censuses, Population, Vol. I.

	DIVISION AND STATE	POPULATION							
		1790	1800	1810	1820	1830	1840	1850	1860
1	United States.....	3, 929, 214	5, 308, 483	7, 239, 851	9, 632, 453	12, 866, 000	17, 069, 453	22, 191, 878	31, 443, 281
2	New England.....	1, 009, 406	1, 233, 011	1, 471, 973	1, 660, 071	1, 934, 717	2, 234, 822	2, 733, 116	3, 135, 293
3	Maine.....	96, 540	151, 719	228, 705	209, 235	399, 438	501, 793	583, 169	628, 270
4	New Hampshire.....	141, 883	183, 858	214, 460	244, 161	269, 328	284, 574	317, 976	326, 073
5	Vermont.....	85, 425	154, 465	217, 895	235, 981	280, 652	291, 948	314, 120	315, 098
6	Massachusetts.....	378, 787	422, 845	472, 040	523, 287	610, 408	737, 699	904, 514	1, 231, 098
7	Rhode Island.....	68, 825	69, 122	76, 931	83, 059	97, 199	106, 830	147, 545	174, 020
8	Connecticut.....	237, 946	251, 002	261, 942	275, 248	297, 075	309, 978	370, 792	400, 147
9	Middle Atlantic.....	655, 632	1, 402, 585	2, 014, 702	2, 699, 945	3, 687, 664	4, 586, 960	5, 593, 735	7, 436, 963
10	New York.....	340, 120	589, 051	959, 049	1, 372, 812	1, 916, 606	2, 428, 921	3, 097, 394	3, 880, 735
11	New Jersey.....	184, 139	211, 149	245, 502	277, 575	320, 923	373, 306	489, 555	672, 085
12	Pennsylvania.....	434, 373	602, 365	810, 091	1, 049, 458	1, 346, 233	1, 724, 033	2, 311, 786	2, 905, 215
13	East North Central.....		51, 008	279, 324	799, 719	1, 470, 018	2, 924, 788	4, 523, 380	6, 928, 884
14	Ohio.....		45, 263	230, 760	581, 424	937, 903	1, 519, 467	1, 990, 329	2, 339, 511
15	Indiana.....		5, 541	24, 520	147, 178	343, 031	685, 865	968, 416	1, 350, 428
16	Illinois.....			12, 282	55, 211	157, 445	476, 183	851, 470	1, 711, 951
17	Michigan.....			4, 762	8, 896	31, 639	212, 267	397, 654	749, 113
18	Wisconsin.....						30, 945	305, 391	775, 881
19	West North Central.....			19, 763	66, 586	140, 456	283, 702	582, 044	1, 182, 012
20	Minnesota.....							6, 077	173, 023
21	Iowa.....						42, 112	192, 214	674, 913
22	Missouri.....			19, 763	66, 586	140, 456	283, 702	582, 044	1, 182, 012
23	North Dakota.....								(*)
24	South Dakota.....								4, 837
25	Nebraska.....								28, 341
26	Kansas.....								107, 306
27	South Atlantic.....	1, 551, 806	2, 354, 494	2, 674, 891	3, 061, 063	3, 545, 752	3, 825, 299	4, 679, 090	5, 364, 703
28	Delaware.....	59, 099	64, 273	72, 574	72, 749	76, 748	78, 088	91, 532	112, 216
29	Maryland.....	319, 728	341, 548	380, 546	407, 350	447, 040	470, 019	583, 034	687, 049
30	Dist. of Col.....		14, 093	24, 023	33, 039	39, 834	43, 712	51, 087	75, 080
31	Virginia.....	747, 610	880, 200	974, 600	1, 065, 365	1, 211, 406	1, 239, 797	1, 421, 661	1, 566, 318
32	West Virginia.....								
33	North Carolina.....	393, 751	478, 103	555, 500	638, 829	737, 967	753, 419	909, 039	992, 623
34	South Carolina.....	249, 073	345, 691	418, 115	502, 741	581, 185	594, 398	668, 507	703, 706
35	Georgia.....	82, 548	162, 688	252, 433	340, 989	515, 323	691, 392	906, 186	1, 067, 286
36	Florida.....					34, 730	54, 477	87, 445	140, 424
37	East South Central.....	100, 368	335, 407	708, 560	1, 190, 489	1, 815, 969	2, 573, 445	3, 363, 271	4, 090, 891
38	Kentucky.....	73, 677	220, 955	408, 511	564, 317	687, 917	779, 828	962, 405	1, 155, 684
39	Tennessee.....	55, 691	105, 602	261, 727	422, 828	681, 904	829, 210	1, 002, 717	1, 109, 801
40	Alabama.....				127, 901	300, 527	590, 756	771, 623	964, 201
41	Mississippi.....		8, 850	40, 352	75, 448	136, 631	375, 651	606, 526	791, 305
42	West South Central.....			77, 818	187, 880	346, 127	448, 885	940, 251	1, 747, 607
43	Arkansas.....			1, 062	14, 273	30, 388	97, 574	209, 897	435, 450
44	Louisiana.....			76, 556	153, 407	215, 739	352, 411	517, 702	
45	Oklahoma.....								
46	Texas.....							212, 692	604, 215
47	Mountain.....							73, 927	174, 923
48	Montana.....								
49	Idaho.....								
50	Wyoming.....								
51	Colorado.....								34, 277
52	New Mexico.....							61, 547	93, 516
53	Arizona.....								
54	Utah.....							11, 380	40, 273
55	Nevada.....								6, 857
56	Pacific.....							106, 691	444, 053
57	Washington.....								11, 594
58	Oregon.....							13, 294	52, 466
59	California.....							92, 597	379, 994

* Includes persons (5,318 in 1830 and 6,100 in 1840) on public ships in the service of the United States, not credited to any division or State.

† Revised. Census of Southern States considered incomplete but there has been no revision of State figures.

‡ Includes 325,494, population of Indian Territory and Indian reservations, specially enumerated.

POPULATION BY STATES

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STATES: 1790 TO 1940

POPULATION—continued								PERCENT INCREASE OR DECREASE (-)	
1790	1800	1810	1820	1830	1840	1850	1860	1860-1850	1940-1860
200,816,440	20,154,783	22,047,714	25,004,573	31,073,300	105,710,030	122,773,040	131,000,270	10.1	7.2
3,487,004	4,010,000	4,700,740	5,398,017	6,562,001	7,400,000	8,100,000	8,437,000	10.3	3.8
626,915	648,930	651,000	694,400	742,371	708,014	797,423	847,220	3.0	6.2
318,300	346,901	375,530	411,000	430,872	443,000	465,200	491,524	5.0	5.6
330,551	332,296	332,422	343,641	355,966	342,420	330,611	350,331	2.0	-1.1
1,457,351	1,783,086	2,238,947	2,805,346	3,300,410	3,852,344	4,269,514	4,316,721	10.3	1.0
217,350	276,531	345,508	428,556	542,510	604,397	687,497	713,346	12.7	3.8
337,454	622,700	740,280	908,470	1,114,760	1,380,631	1,606,003	1,709,242	16.4	6.4
3,010,000	10,400,000	12,700,000	15,404,000	19,315,000	22,361,144	24,800,740	27,600,407	12.0	4.9
4,302,700	8,082,071	6,002,174	7,298,804	9,113,614	10,395,227	12,588,066	13,479,102	21.2	7.1
808,000	1,131,110	1,444,933	1,893,000	2,537,107	3,155,900	4,041,334	4,100,160	28.1	2.0
3,331,951	4,292,001	5,258,113	6,302,110	7,065,111	8,720,017	9,631,350	9,900,180	10.5	2.8
9,184,517	11,800,000	13,478,000	16,000,000	18,000,000	21,478,543	25,397,185	26,000,000	17.8	2.3
2,055,300	3,100,000	3,672,320	4,157,845	4,767,121	5,780,304	6,907,612	7,907,612	15.4	14.6
1,000,000	1,978,301	2,192,400	2,516,452	2,700,876	2,930,300	3,238,500	3,427,700	10.8	5.8
2,539,001	3,077,871	3,836,352	4,821,560	5,638,591	6,485,260	7,630,654	7,997,241	17.7	3.9
1,184,000	1,636,937	2,093,800	2,420,982	2,810,173	3,608,412	4,842,325	5,256,108	32.0	8.8
1,084,670	1,318,497	1,608,330	2,009,042	2,333,800	2,632,067	2,930,000	3,137,607	11.7	6.8
2,840,000	8,187,443	8,902,119	10,847,433	11,637,001	12,844,349	13,890,913	13,816,000	8.0	1.7
430,700	780,773	1,310,283	1,781,304	2,073,706	2,397,125	2,662,953	2,792,300	7.4	3.0
1,124,000	1,824,615	1,912,397	2,231,853	2,224,771	2,404,021	2,470,939	2,538,200	2.8	2.7
1,771,200	2,180,300	2,679,183	3,106,665	3,293,835	3,404,048	3,679,367	3,794,000	6.0	3.2
42,400	136,000	190,000	319,140	577,056	640,872	680,845	641,935	5.3	-5.7
111,770	108,200	348,000	401,670	583,808	636,847	692,849	642,961	8.3	-7.2
123,900	453,402	1,062,036	1,006,300	1,192,214	1,398,372	1,377,963	1,318,334	6.3	-4.3
264,300	906,000	1,428,100	1,470,400	1,600,000	1,700,257	1,800,000	1,801,000	5.3	-4.3
3,843,010	7,307,107	8,607,000	10,443,400	13,184,000	15,000,000	16,700,000	17,833,151	12.0	12.0
125,010	140,000	198,400	184,735	202,822	223,000	233,300	260,000	6.0	11.8
700,000	904,043	1,042,300	1,188,044	1,203,340	1,440,000	1,631,530	1,821,244	12.8	11.0
131,700	177,424	230,300	278,718	331,000	437,571	480,000	653,001	11.3	36.3
1,225,100	1,512,645	1,635,000	1,854,184	2,061,612	2,300,187	2,421,851	2,677,772	4.0	10.6
442,014	618,457	702,794	958,800	1,221,349	1,493,701	1,729,305	1,901,974	13.1	10.0
1,071,301	1,390,780	1,617,049	1,890,810	2,206,207	2,580,123	3,170,270	3,571,623	23.0	12.7
700,000	600,577	1,111,149	1,340,316	1,513,400	1,693,724	1,738,755	1,800,000	3.3	9.3
1,104,100	1,442,180	1,637,333	2,718,331	2,600,121	2,800,832	2,900,806	3,123,733	0.4	7.4
187,740	200,493	391,422	520,832	732,610	908,470	1,400,211	1,807,414	51.6	20.2
4,604,445	5,603,151	6,439,134	7,547,787	8,400,001	8,903,307	9,887,814	10,778,334	11.2	9.0
1,321,011	1,648,000	1,858,034	2,147,174	2,390,000	2,416,000	2,614,000	2,648,000	8.2	8.0
1,200,000	1,642,300	1,707,610	2,020,016	2,184,700	2,337,065	2,616,566	2,918,841	11.0	11.0
900,000	1,202,500	1,313,401	1,820,000	2,130,000	2,348,174	2,646,340	2,832,001	12.7	7.1
327,022	1,181,007	1,280,000	1,551,270	1,797,114	1,790,618	2,000,821	2,183,700	13.2	8.7
1,000,000	3,304,230	4,740,000	6,532,000	8,704,000	10,943,000	12,178,000	13,004,000	10.0	7.0
604,471	802,525	1,128,211	1,311,664	1,674,449	1,752,204	1,854,000	1,940,000	5.8	5.1
726,910	930,000	1,118,500	1,301,025	1,666,000	1,708,000	2,101,000	2,303,000	18.0	12.5
810,000	1,001,700	2,235,877	2,048,710	3,890,542	4,063,220	5,824,715	6,414,824	24.9	10.1
810,000	638,119	1,318,000	1,074,407	2,033,517	3,330,101	3,701,700	4,100,000	11.0	12.1
20,000	30,100	142,000	243,320	370,000	548,000	537,000	530,000	-2.1	4.1
14,000	22,610	88,640	161,772	225,304	431,000	445,000	424,000	3.0	17.0
9,110	20,700	62,555	92,531	148,000	194,000	228,000	250,742	16.0	11.2
30,000	194,377	413,240	530,700	700,000	930,000	1,038,701	1,123,000	10.2	8.4
91,674	119,000	100,200	196,310	327,301	300,000	423,317	531,000	17.0	26.0
9,000	40,400	90,343	122,931	204,354	334,100	438,573	490,000	30.0	14.0
84,700	143,000	210,779	276,740	373,351	440,000	507,847	550,310	12.0	8.4
42,001	62,000	67,355	42,335	81,875	77,407	91,000	110,247	17.6	21.1
975,125	1,114,578	1,000,334	1,419,000	1,100,000	1,500,000	1,104,430	1,723,000	47.9	10.0
23,000	78,110	357,232	618,100	1,141,000	1,306,621	1,863,000	1,730,101	13.2	11.1
90,000	174,700	317,704	413,500	672,765	783,000	963,700	1,000,000	21.0	14.3
300,307	364,004	1,213,300	1,485,053	2,377,840	2,430,000	3,677,251	6,907,000	65.7	21.7

* Figure for North Dakota represents entire Dakota Territory for 1850. Figures for 1870 and 1890 for North Dakota and South Dakota are for the parts of Dakota Territory which later constituted the respective States.

* Area now constituting West Virginia formed part of Virginia in 1860 and prior years.

* Includes population of Indian Territory, as follows: 1880, 180,102; 1900, 202,000.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

AREA AND POPULATION

No. 7.—ESTIMATED POPULATION ON JULY 1, FOR CONTINENTAL UNITED STATES, 1850 TO 1944, FOR HAWAII, 1914 TO 1942, FOR PUERTO RICO, 1914 TO 1944, AND FOR ALASKA AND THE PHILIPPINE ISLANDS, 1914 TO 1941

[Estimates, except those for continental United States, 1900 to 1944, and for Hawaii, 1930 to 1942, are based on linear interpolation or extrapolation of census figures. Estimates for continental United States, 1900 to 1910, are the sums of State estimates based on available local data indicative of population change. Estimates for continental United States, 1910 to 1944, and for Hawaii, 1930 to 1942, are based on birth and death statistics and on statistics of civilian emigration and immigration. Figures for continental United States exclude armed forces outside continental United States.]

YEAR	Conti- nental U. S.	YEAR	Conti- nental U. S.	YEAR	Conti- nental U. S.	Alaska	Hawaii	Puerto Rico	Philippine Islands
1850.....	23, 250, 638	1884.....	55, 379, 154	1914.....	99, 117, 567	60, 316	219, 650	1, 196, 816	9, 552, 942
1855.....	27, 386, 359	1885.....	56, 658, 347	1915.....	100, 549, 013	59, 356	226, 243	1, 215, 452	9, 722, 135
1856.....	28, 211, 504	1886.....	57, 937, 540	1916.....	101, 965, 984	58, 396	232, 836	1, 234, 268	9, 891, 328
1857.....	29, 036, 649	1887.....	59, 216, 733	1917.....	103, 265, 913	57, 436	239, 429	1, 252, 994	10, 060, 521
1858.....	29, 861, 794	1888.....	60, 495, 927	1918.....	103, 202, 801	56, 476	246, 022	1, 271, 720	10, 229, 714
1859.....	30, 686, 939	1889.....	61, 775, 121	1919.....	104, 512, 110	55, 516	252, 615	1, 290, 446	10, 398, 503
1860.....	31, 513, 114	1890.....	63, 056, 438	1920.....	106, 466, 420	55, 243	261, 396	1, 311, 717	10, 566, 889
1861.....	32, 350, 627	1891.....	64, 361, 124	1921.....	108, 541, 489	55, 656	272, 364	1, 335, 532	10, 735, 275
1862.....	33, 188, 139	1892.....	65, 665, 810	1922.....	110, 054, 778	56, 070	283, 332	1, 359, 347	10, 903, 661
1863.....	34, 025, 652	1893.....	66, 970, 496	1923.....	111, 949, 945	56, 484	294, 300	1, 383, 162	11, 072, 047
1864.....	34, 863, 165	1894.....	68, 275, 182	1924.....	114, 113, 463	56, 898	305, 268	1, 406, 977	11, 240, 433
1865.....	35, 700, 678	1895.....	69, 579, 868	1925.....	115, 831, 963	57, 312	316, 236	1, 430, 792	11, 408, 819
1866.....	36, 538, 191	1896.....	70, 884, 554	1926.....	117, 399, 225	57, 726	327, 204	1, 454, 607	11, 577, 205
1867.....	37, 375, 703	1897.....	72, 189, 240	1927.....	119, 038, 062	58, 140	338, 172	1, 478, 422	11, 745, 591
1868.....	38, 213, 216	1898.....	73, 493, 926	1928.....	120, 501, 115	58, 554	349, 140	1, 502, 237	11, 913, 978
1869.....	39, 050, 729	1899.....	74, 798, 612	1929.....	121, 769, 939	58, 968	360, 109	1, 526, 052	12, 082, 366
1870.....	39, 904, 593	1900.....	76, 094, 134	1930.....	123, 076, 741	60, 271	367, 880	1, 551, 838	13, 583, 756
1871.....	40, 938, 327	1901.....	77, 585, 128	1931.....	124, 039, 648	61, 596	377, 530	1, 583, 535	13, 868, 056
1872.....	41, 972, 060	1902.....	79, 160, 196	1932.....	124, 840, 471	62, 921	385, 013	1, 615, 233	14, 152, 355
1873.....	43, 005, 794	1903.....	80, 632, 152	1933.....	125, 578, 763	64, 245	383, 973	1, 646, 931	14, 436, 655
1874.....	44, 039, 527	1904.....	82, 164, 974	1934.....	126, 373, 773	65, 570	384, 331	1, 678, 629	14, 720, 955
1875.....	45, 073, 260	1905.....	83, 819, 666	1935.....	127, 250, 232	66, 894	389, 562	1, 710, 327	15, 005, 255
1876.....	46, 106, 994	1906.....	85, 436, 556	1936.....	128, 053, 180	68, 219	396, 072	1, 743, 150	15, 289, 554
1877.....	47, 140, 727	1907.....	87, 000, 271	1937.....	128, 824, 829	69, 544	400, 816	1, 776, 778	15, 573, 854
1878.....	48, 174, 461	1908.....	88, 708, 976	1938.....	129, 824, 939	70, 868	409, 960	1, 810, 406	15, 858, 154
1879.....	49, 208, 194	1909.....	90, 491, 525	1939.....	130, 879, 718	72, 193	415, 705	1, 844, 034	16, 142, 453
1880.....	50, 262, 382	1910.....	92, 406, 536	1940.....	131, 954, 144	73, 517	425, 727	1, 877, 389	16, 426, 752
1881.....	51, 541, 575	1911.....	93, 867, 814	1941.....	133, 060, 045	74, 842	437, 120	1, 911, 290	16, 711, 052
1882.....	52, 820, 768	1912.....	95, 331, 300	1942.....	133, 770, 500	(¹)	442, 420	1, 944, 918	(¹)
1883.....	54, 099, 961	1913.....	97, 226, 814	1943.....	133, 966, 319	(¹)	(¹)	1, 978, 546	(¹)
				1944.....	132, 563, 271	(¹)	(¹)	2, 012, 174	(¹)

¹ Estimates of the population of continental United States, including members of the armed forces overseas, are: 1940, 131,970,224; 1941, 133,202,873; 1942, 134,664,924; 1943, 136,497,049; 1944, 138,100,874.

² Estimates not made because of insufficient data on wartime population changes.

Source: Department of Commerce, Bureau of the Census; reports and records on population estimates; continental United States, 1940-44, Series P-44, No. 21.

POPULATION ESTIMATES BY STATES

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No. 8.—ESTIMATED POPULATION ON JULY 1, BY STATES: 1931 TO 1943

[Figures for 1931 to 1939 are revised estimates based on 1930 and 1940 census figures, State census figures for States which had State censuses, birth and death data, migration data from the 1940 census, and other available local data, such as school census and school enrollment figures. Estimates for 1940 to 1943 are based on the 1940 census, on registrations for War Ration Books, and on estimated births, deaths, and migration after Apr. 1, 1940. For each year, State figures have been adjusted to add to an independent estimate of population of the United States, based on 1930 and 1940 censuses and on annual data on births, deaths, immigration, and emigration. For enumerated population, 1790 to 1940, see table 6, p. 6.]

(In thousands)

DIVISION AND STATE	1931	1932	1933	1937	1938	1939	1940	1941	1942	1943
United States.....	154,040	155,579	157,230	158,295	159,625	160,880	161,954	163,000	163,771	163,986
New England.....	8,198	8,253	8,300	8,408	8,437	8,435	8,448	8,509	8,527	8,594
Maine.....	807	821	836	842	843	846	847	840	828	816
New Hampshire.....	470	477	481	481	485	490	493	491	483	481
Vermont.....	259	267	267	260	256	258	259	256	242	228
Massachusetts ¹	4,248	4,282	4,343	4,355	4,365	4,347	4,321	4,356	4,349	4,286
Rhode Island ¹	681	675	678	694	694	701	715	724	742	751
Connecticut.....	1,628	1,642	1,606	1,678	1,684	1,696	1,714	1,735	1,783	1,780
Middle Atlantic.....	26,675	27,016	27,234	27,389	27,565	27,562	27,559	27,370	26,979	26,588
New York.....	12,848	13,126	13,375	13,511	13,512	13,523	13,474	13,285	12,970	12,961
New Jersey.....	4,120	4,107	4,085	4,088	4,100	4,129	4,166	4,228	4,250	4,235
Pennsylvania.....	9,707	9,784	9,774	9,790	9,952	9,931	9,912	9,857	9,729	9,408
East North Central.....	25,426	25,631	25,823	26,096	26,242	26,467	26,681	26,894	27,106	26,416
Ohio.....	6,664	6,740	6,787	6,809	6,837	6,898	6,920	6,926	6,950	6,888
Indiana.....	3,257	3,304	3,332	3,374	3,398	3,403	3,435	3,458	3,458	3,399
Illinois.....	7,687	7,768	7,797	7,857	7,866	7,890	7,905	7,963	8,015	7,905
Michigan ¹	4,798	4,780	4,838	4,908	5,056	5,156	5,275	5,404	5,531	5,423
Wisconsin.....	2,990	3,040	3,070	3,088	3,096	3,121	3,144	3,143	3,121	3,011
West North Central.....	13,445	13,568	13,630	13,545	13,493	13,603	13,511	13,364	13,058	12,776
Minnesota.....	2,614	2,673	2,717	2,746	2,753	2,771	2,797	2,758	2,664	2,578
Iowa.....	2,482	2,495	2,524	2,498	2,494	2,520	2,540	2,505	2,427	2,319
Missouri.....	3,711	3,773	3,796	3,794	3,781	3,783	3,788	3,805	3,800	3,750
North Dakota.....	690	674	670	655	647	644	641	621	585	543
South Dakota ¹	604	600	674	656	649	645	642	621	586	577
Nebraska.....	1,384	1,385	1,375	1,339	1,326	1,318	1,313	1,282	1,243	1,228
Kansas ¹	1,861	1,877	1,872	1,856	1,842	1,824	1,791	1,773	1,752	1,781
South Atlantic.....	15,943	16,205	16,563	16,961	17,294	17,592	17,912	18,423	18,948	19,281
Delaware.....	242	248	252	254	257	263	267	272	279	281
Maryland.....	1,657	1,694	1,729	1,764	1,766	1,793	1,827	1,900	1,997	2,092
Dist. of Columbia.....	504	529	606	616	638	658	685	756	865	900
Virginia.....	2,445	2,460	2,520	2,540	2,538	2,670	2,691	2,817	3,022	3,078
West Virginia.....	1,740	1,752	1,794	1,813	1,828	1,868	1,908	1,961	1,941	1,784
North Carolina.....	3,184	3,268	3,323	3,385	3,440	3,514	3,563	3,621	3,567	3,639
South Carolina.....	1,753	1,762	1,769	1,802	1,834	1,872	1,910	1,983	2,016	1,961
Georgia.....	2,924	2,960	2,955	3,037	3,091	3,130	3,130	3,188	3,219	3,238
Florida ¹	1,493	1,552	1,613	1,709	1,771	1,836	1,912	2,000	2,139	2,370
East South Central.....	9,959	10,137	10,326	10,437	10,535	10,682	10,809	10,996	10,896	10,819
Kentucky.....	2,652	2,698	2,746	2,784	2,800	2,825	2,852	2,823	2,789	2,734
Tennessee.....	2,657	2,747	2,798	2,796	2,821	2,874	2,925	2,953	2,941	2,949
Alabama.....	2,649	2,661	2,719	2,762	2,787	2,814	2,842	2,891	2,941	2,894
Mississippi.....	1,994	2,031	2,061	2,056	2,127	2,168	2,190	2,229	2,227	2,233
West South Central.....	12,182	12,439	12,627	12,745	12,838	12,976	13,061	13,318	13,445	12,600
Arkansas.....	1,848	1,854	1,890	1,903	1,928	1,948	1,953	1,985	1,981	1,870
Louisiana.....	2,134	2,178	2,228	2,257	2,285	2,334	2,371	2,462	2,548	2,557
Oklahoma.....	2,403	2,392	2,386	2,334	2,324	2,333	2,333	2,291	2,213	2,168
Texas.....	5,907	6,014	6,123	6,250	6,301	6,360	6,424	6,560	6,703	6,973
Mountain.....	3,751	3,798	3,881	3,968	4,042	4,100	4,160	4,180	4,148	4,414
Montana.....	540	541	550	554	552	555	559	545	515	484
Idaho.....	454	454	481	507	513	521	527	513	478	498
Wyoming.....	229	230	237	243	246	248	249	251	252	254
Colorado.....	1,036	1,071	1,078	1,104	1,112	1,120	1,125	1,120	1,110	1,163
New Mexico.....	426	449	473	502	513	523	534	535	529	534
Arizona.....	429	426	434	453	466	484	502	512	550	702
Utah.....	513	520	526	529	535	543	553	556	577	577
Nevada.....	94	95	100	103	105	107	110	117	136	143
Pacific.....	5,371	5,521	5,866	6,257	6,420	6,566	6,809	7,133	7,683	8,408
Washington.....	1,581	1,592	1,620	1,681	1,696	1,715	1,742	1,802	1,887	2,033
Oregon.....	966	978	1,001	1,048	1,067	1,081	1,094	1,096	1,096	1,236
California.....	2,824	2,951	3,245	3,528	3,656	3,769	3,973	4,235	5,499	5,139

1931-39 estimates based partly on State census figures.

Source: Department of Commerce, Bureau of the Census; 1931-39 and 1943, records; 1940-42 published in Series P-44, No. 11.

No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS: 1890 TO 1940

NOTE.—The increase from census to census includes that due to annexation of territory as well as to direct growth

CITY	1890	1900	1910	1920	1930	1940
Akron, Ohio	27,601	42,728	69,067	208,435	255,040	244,791
Albany, N. Y.	94,923	94,161	100,253	113,844	127,412	130,577
Allentown, Pa.	25,228	35,416	51,913	73,502	92,563	96,904
Altoona, Pa.	30,337	38,973	52,127	60,331	82,054	80,214
Amarillo, Tex.	482	1,442	9,957	15,494	43,132	51,686
Asheville, N. C.	10,235	14,694	18,762	26,504	50,193	61,310
Atlanta, Ga.	65,533	89,872	154,839	200,616	270,366	302,288
Atlantic City, N. J.	13,065	27,838	46,160	50,707	66,196	64,094
Augusta, Ga.	23,300	29,441	41,040	52,548	60,342	65,919
Austin, Tex.	14,575	22,268	29,960	34,576	53,120	67,930
Baltimore, Md.	434,439	508,957	658,485	733,826	804,874	869,100
Bayonne, N. J.	19,083	32,722	55,545	76,754	88,979	79,198
Beaumont, Tex.	3,296	9,427	20,640	40,422	57,732	59,061
Berkeley, Calif.	5,101	13,214	40,434	56,036	82,109	85,547
Bethlehem, Pa.	6,762	7,293	12,837	50,358	57,892	58,490
Binghamton, N. Y.	35,005	39,047	48,443	66,900	76,662	78,309
Birmingham, Ala.	26,178	38,415	132,685	178,806	259,678	267,588
Boston, Mass.	448,477	560,892	670,585	748,060	781,188	770,616
Bridgeport, Conn.	48,866	70,996	102,054	143,555	146,716	147,121
Brockton, Mass.	27,294	40,063	56,878	66,254	63,797	62,343
Buffalo, N. Y.	255,664	352,387	423,715	506,775	572,076	675,901
Cambridge, Mass.	70,028	91,886	104,639	109,694	113,643	110,579
Camden, N. J.	58,313	75,935	94,538	116,309	118,700	117,536
Canton, Ohio	26,189	30,667	50,217	87,091	104,908	108,401
Cedar Rapids, Iowa	18,020	25,656	32,811	45,508	56,097	62,120
Charleston, S. C.	54,955	65,807	58,632	67,957	62,265	71,375
Charleston, W. Va.	6,742	11,099	22,996	39,698	60,408	67,914
Charlotte, N. C.	11,557	18,091	34,014	46,338	82,675	100,899
Chattanooga, Tenn.	29,100	30,154	44,604	67,893	119,796	126,163
Chester, Pa.	20,226	32,988	38,637	58,030	59,164	59,285
Chicago, Ill.	1,099,850	1,696,576	2,185,283	2,701,705	3,376,438	3,396,808
Cicero, Ill.	10,204	16,310	14,557	44,995	66,602	64,712
Cincinnati, Ohio	206,908	325,902	363,591	401,247	451,160	455,610
Cleveland, Ohio	261,353	381,768	560,603	796,841	900,429	878,336
Cleveland Heights, Ohio	—	—	2,955	15,236	50,945	54,992
Columbia, S. C.	15,353	21,108	26,319	37,524	51,581	62,396
Columbus, Ga.	17,303	17,614	20,554	31,125	43,131	53,280
Columbus, Ohio	68,150	126,590	181,511	237,031	290,564	306,057
Corpus Christi, Tex.	4,387	4,703	8,222	10,522	27,741	37,301
Covington, Ky.	37,871	42,938	53,270	57,121	63,252	62,018
Dallas, Tex.	32,067	42,638	92,104	168,976	260,475	394,734
Davenport, Iowa	26,572	35,264	43,028	56,727	60,751	66,039
Dayton, Ohio	61,220	85,333	116,577	162,559	200,982	210,718
Dearborn, Mich.	—	844	911	2,470	50,358	63,584
Decatur, Ill.	16,841	20,754	31,140	43,818	57,510	59,305
Denver, Colo.	106,713	133,859	213,881	256,491	287,861	322,412
Des Moines, Iowa	50,093	62,139	86,368	126,468	142,559	159,819
Detroit, Mich.	205,876	285,704	465,766	993,678	1,568,662	1,622,452
Duluth, Minn.	33,115	52,989	78,466	98,917	101,463	101,065
Durham, N. C.	5,485	6,679	18,241	21,719	52,067	60,196
East Chicago, Ind.	1,255	3,411	16,098	36,967	54,784	64,637
East Orange, N. J.	—	21,506	34,371	50,710	68,020	68,946
East St. Louis, Ill.	15,169	29,655	58,547	66,767	74,347	75,609
Elizabeth, N. J.	37,764	52,130	73,409	95,783	114,589	109,912
El Paso, Tex.	10,338	15,906	39,279	77,540	102,421	96,810
Erie, Pa.	40,634	52,783	66,525	93,372	116,967	116,955
Evanston, Ill.	—	19,249	24,978	37,234	63,338	65,889
Evansville, Ind.	50,756	59,007	69,647	85,264	102,349	97,662
Fall River, Mass.	74,398	104,863	119,295	120,485	115,274	115,428
Flint, Mich.	9,803	13,108	38,550	91,599	156,492	151,543
Fort Wayne, Ind.	35,393	45,115	63,933	86,549	114,946	118,410
Fort Worth, Tex.	23,076	26,688	73,312	106,482	163,447	177,662
Fresno, Calif.	10,818	12,470	24,892	45,086	62,513	60,685
Galveston, Tex.	29,084	37,789	36,981	44,266	62,938	60,662
Gary, Ind.	—	—	16,802	55,378	100,426	111,719
Glendale, Calif.	—	—	2,746	13,536	62,736	82,562
Grand Rapids, Mich.	60,278	87,566	112,571	137,634	168,592	164,292
Greensboro, N. C.	3,317	10,036	15,895	19,661	53,569	59,319
Hamilton, Ohio	17,565	23,914	35,279	39,675	52,176	50,592
Hammond, Ind.	5,428	12,376	30,926	36,004	64,500	70,164

For footnotes, see p. 12.

No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS:
1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
Harrisburg, Pa.	39,385	50,157	64,186	75,917	80,339	93,808
Hartford, Conn.	53,230	79,850	98,915	138,036	164,072	166,267
Highland Park, Mich.		427	4,120	46,499	52,959	50,810
Hoboken, N. J.	43,648	50,394	70,824	68,168	68,261	50,115
Holyoke, Mass.	35,637	45,712	57,730	60,203	55,537	53,760
Houston, Tex.	37,557	44,633	78,800	138,276	292,352	394,514
Huntington, W. Va.	10,108	11,923	31,161	50,177	75,572	78,836
Indianapolis, Ind.	105,436	169,164	233,650	316,194	364,161	398,972
Irvington, N. J.		5,255	11,877	25,480	56,733	56,328
Jackson, Miss.	5,920	7,816	21,262	22,817	45,282	62,107
Jacksonville, Fla.	17,201	28,429	57,609	91,538	129,549	178,068
Jersey City, N. J.	162,003	206,433	267,779	298,103	316,715	301,173
Johnstown, Pa.	21,805	35,935	55,482	67,327	66,993	66,608
Kalamazoo, Mich.	17,853	24,404	39,437	45,487	54,796	54,097
Kansas City, Kans.	28,316	51,418	82,331	101,177	121,857	121,458
Kansas City, Mo.	132,716	163,762	248,381	324,410	399,746	399,178
Knoxville, Tenn.	22,635	32,637	36,346	77,818	106,802	111,580
Lakewood, Ohio		8,355	16,181	41,732	70,509	69,160
Lancaster, Pa.	32,011	41,459	47,227	53,160	59,949	61,345
Lansing, Mich.	13,102	16,485	31,229	57,827	78,397	78,753
Lawrence, Mass.	44,554	62,559	85,892	94,270		84,323
Lincoln, Nebr.	55,154	40,169	43,973	54,948	75,933	51,984
Little Rock, Ark.	25,674	33,307	48,941	65,142	81,079	88,039
Long Beach, Calif.		2,252	17,809	55,593	142,032	164,271
Los Angeles, Calif.	60,395	102,479	319,198	576,673	1,239,048	1,504,277
Louisville, Ky.	161,129	204,731	223,928	234,891	307,745	319,077
Lowell, Mass.	77,696	94,969	106,294	112,759	100,234	101,399
Lynn, Mass.	55,727	68,513	89,336	90,148	102,520	98,123
Macon, Ga.	22,746	23,272	40,665	52,095	53,829	57,865
Madison, Wis.	13,426	19,164	25,531	38,378	57,890	67,447
Malden, Mass.	23,031	33,664	44,404	49,103	58,036	58,010
Manchester, N. H.	44,126	56,987	70,063	78,394	76,834	77,565
McKeesport, Pa.	20,741	34,227	42,694	46,781	54,632	55,355
Medford, Mass.	11,079	18,244	23,150	39,038	59,714	63,083
Memphis, Tenn.	64,495	102,320	131,105	162,351	263,143	292,942
Miami, Fla.		1,681	5,471	29,571	110,637	172,179
Milwaukee, Wis.	204,498	285,316	373,857	457,147	578,249	597,472
Minneapolis, Minn.	164,738	202,718	301,406	380,562	464,356	492,370
Mobile, Ala.	31,075	38,469	51,621	60,777	68,202	78,730
Montgomery, Ala.	21,833	30,246	38,136	43,464		78,094
Mount Vernon, N. Y.	10,890	21,228	30,919	42,726	61,499	67,362
Nashville, Tenn.	76,168		110,364	119,342	153,996	167,402
Newark, N. J.	191,630	246,070	347,499	414,524	442,337	429,790
New Bedford, Mass.	40,733	62,442	96,652	121,217	112,597	110,341
New Britain, Conn.	16,519	25,998	43,916	59,216	69,128	69,665
New Haven, Conn.	81,298	108,027	133,695	162,637	162,655	160,695
New Orleans, La.	242,039	287,104	339,075	367,219	458,762	494,537
New Rochelle, N. Y.	9,037	14,730	28,867	36,213		58,408
Newton, Mass.	24,379	33,587	39,806	46,054	55,276	69,872
New York, N. Y. ¹	2,507,414	3,437,202	4,766,883	5,620,048	6,930,446	7,454,995
Niagara Falls, N. Y.		19,457	30,445	50,760	75,490	78,028
Norfolk, Va.	34,871	46,624	67,452	115,777	129,710	141,332
Oakland, Calif.	48,682	66,960	160,174	216,261	284,093	302,163
Oak Park, Ill.			19,444	39,858	63,982	66,015
Oklahoma City, Okla.	4,151	10,037	64,203	91,295	185,389	204,424
Omaha, Nebr.	140,432	102,355	124,098	191,601	214,006	223,844
Pasadena, Calif.	4,882	9,117	30,291	45,354	70,096	81,864
Pasaic, N. J.	12,028	27,777	54,773	63,841	62,969	61,304
Paterson, N. J.	78,347	105,171	125,800	135,975	138,513	139,636
Pawtucket, R. I.	27,633	30,231	51,622	64,248	77,149	75,797
Peoria, Ill.	41,024	56,100	66,950	78,121	104,909	106,087
Philadelphia, Pa.	1,046,964	1,293,697	1,549,008	1,823,779	1,950,961	1,931,334
Phoenix, Ariz.	8,152	5,544	11,134	29,053	48,118	60,414
Pittsburgh, Pa.	343,904	481,512	533,905	588,343	609,517	671,689
Pontiac, Mich.	6,200	9,769	14,532	34,273	64,928	66,626
Portland, Me.	36,425	50,148	58,571	69,272	70,810	73,643
Portland, Ore.	46,385	60,428	207,214	258,288	301,813	305,394
Portsmouth, Va.	13,268	17,427	33,190	54,387	45,704	50,745
Providence, R. I.	132,140	175,897	224,326	237,595	262,981	253,504
Pueblo, Colo.	24,558	28,157	41,747		60,096	52,162

For footnotes, see p. 12.

No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS:
1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
Quincy, Mass.	16,723	23,809	32,642	47,876	71,983	75,810
Racine, Wis.	21,014	28,102	38,002	58,583	67,542	67,196
Reading, Pa.	58,661	78,961	96,071	107,784	111,171	110,568
Richmond, Va.	81,398	85,050	127,628	171,667	182,929	193,042
Roanoke, Va.	16,159	21,495	34,574	50,842	69,206	69,287
Rochester, N. Y.	133,896	162,608	218,149	295,750	338,132	334,975
Rockford, Ill.	23,584	31,051	45,401	65,651	85,864	84,637
Sacramento, Calif.	26,386	29,282	44,696	65,908	93,750	105,968
Saginaw, Mich.	46,322	42,345	50,510	61,903	80,715	82,794
St. Joseph, Mo.	52,324	102,979	77,403	77,939	80,935	75,711
St. Louis, Mo.	451,770	575,238	687,029	772,897	821,900	816,048
St. Paul, Minn.	133,156	163,065	214,744	234,698	271,008	287,736
St. Petersburg, Fla.	273	1,575	4,127	14,237	40,425	60,812
St. Lake City, Utah	44,843	53,531	92,777	118,110	140,267	149,934
San Antonio, Tex.	37,673	53,321	96,614	161,379	231,542	253,854
San Diego, Calif.	16,159	17,700	39,578	74,361	147,995	203,341
San Francisco, Calif.	298,997	342,782	416,912	506,676	634,394	634,536
San Jose, Calif.	18,060	21,500	28,946	39,642	57,651	65,457
Santa Monica, Calif.	1,580	3,057	7,847	15,252	37,146	53,500
Savannah, Ga.	43,189	54,244	65,064	83,252	85,034	95,996
Schenectady, N. Y.	19,902	31,682	72,926	88,733	95,692	87,549
Scranton, Pa.	75,215	102,026	129,867	137,793	143,433	140,404
Seattle, Wash.	42,837	90,671	237,194	315,312	365,383	368,302
Shreveport, La.	11,979	16,013	26,015	43,874	76,655	98,167
Sioux City, Iowa	37,806	33,111	47,838	71,227	79,183	82,364
Somerville, Mass.	40,152	61,643	77,236	93,091	103,908	102,177
South Bend, Ind.	21,819	35,999	53,684	70,983	104,193	101,268
Spokane, Wash.	19,922	36,848	104,402	104,437	115,514	122,001
Springfield, Ill.	24,963	34,159	51,678	59,193	71,864	75,503
Springfield, Mass.	44,179	62,059	88,926	129,614	149,900	149,554
Springfield, Mo.	21,850	23,267	35,201	39,631	57,537	61,238
Springfield, Ohio	31,885	38,253	46,921	60,840	68,743	70,662
Stockton, Calif.	14,424	17,506	22,253	40,396	47,963	54,714
Syracuse, N. Y.	68,143	108,374	137,249	171,717	209,336	205,967
Tacoma, Wash.	36,006	37,714	83,743	98,965	106,817	109,408
Tampa, Fla.	5,532	15,839	37,762	51,608	101,161	108,391
Terre Haute, Ind.	30,217	36,673	58,157	68,083	62,810	62,693
Toledo, Ohio	81,434	131,822	168,497	243,164	290,718	262,349
Topeka, Kans.	31,007	33,608	43,684	50,022	64,129	67,833
Trenton, N. J.	57,458	73,307	96,815	119,289	123,356	124,697
Troy, N. Y.	60,956	60,651	76,813	71,996	72,763	70,304
Tulsa, Okla.		1,390	18,182	72,673	141,258	142,157
Union City, N. J. ¹	10,643	15,187	21,023	30,651	38,659	56,173
Utica, N. Y.	44,007	56,383	74,419	94,156	101,740	100,518
Waco, Tex.	14,445	20,686	26,426	38,500	52,848	55,982
Washington, D. C. ²	230,392	278,718	331,069	437,571	498,899	663,091
Waterbury, Conn.	28,646	45,659	73,141	91,715	99,902	99,314
Waterloo, Iowa	6,674	12,590	26,693	38,250	46,191	51,743
Wheeling, W. Va.	34,522	38,876	41,641	56,206	61,659	61,699
Wichita, Kans.	23,853	24,671	52,450	72,217	111,110	114,966
Wilkes-Barre, Pa.	37,718	51,721	67,106	73,933	96,636	86,236
Wilmington, Del.	61,431	76,506	87,411	110,168	106,597	112,504
Winston-Salem, N. C.	10,729	13,650	22,700	48,398	75,274	79,815
Worcester, Mass.	54,655	118,421	145,966	179,754	196,311	193,694
Yonkers, N. Y.	32,033	47,931	79,993	100,176	134,646	142,596
York, Pa.	20,793	33,706	44,750	47,512	55,254	58,712
Youngstown, Ohio	33,220	44,865	79,066	132,356	170,092	167,720

¹ Bethlehem and South Bethlehem boroughs consolidated as Bethlehem city between 1910 and 1920. Combined population, 1900, 19,823; 1900, 23,999; 1910, 32,510.

² Population shown is for New York City as now constituted.

³ Omaha and South Omaha cities consolidated between 1910 and 1920. Combined population, 1900, 145,514; 1907, 125,556; 1910, 150,355.

⁴ Includes population of Allegheny, 1890, 105,287; 1900, 129,996.

⁵ Union and West Hoboken towns consolidated as Union City in 1925. Combined population, 1900, 38,281; 1910, 54,425; 1920, 60,725.

⁶ Population shown is for District of Columbia, with which the city became coextensive in 1895.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. I.

No. 10.—POPULATION FOR URBAN SIZE GROUPS AND FOR RURAL TERRITORY: 1910 TO 1940

[Urban-rural classification for all years is in accordance with 1940 definitions; see p. 2. The total urban population for 1880, 1890, and 1900 is as follows: 1880, 14,129,735; 1890, 22,106,266; 1900, 30,169,921. Percent urban—1880, 28.2; 1890, 35.1; 1900, 39.7.]

CLASS	1910		1920		1930	
	Number of places ¹	Population	Number of places ¹	Population	Number of places ¹	Population
United States.....		91,972,286		105,710,620		122,775,046
Urban territory.....	2,262	41,998,989	2,722	54,157,973	3,165	68,934,823
Places of 1,000,000 or more.....	3	8,501,174	3	10,145,532	6	15,064,555
Places of 500,000 to 1,000,000.....	5	3,010,667	9	6,223,769	8	5,763,987
Places of 250,000 to 500,000.....	11	3,949,839	13	4,540,838	24	7,956,228
Places of 100,000 to 250,000.....	31	4,840,458	43	5,519,187	56	7,540,966
Places of 50,000 to 100,000.....	59	4,178,915	76	5,265,408	98	6,491,448
Places of 25,000 to 50,000.....	119	4,023,397	143	5,075,041	185	6,425,693
Places of 10,000 to 25,000.....	369	5,548,868	465	7,034,668	606	9,097,200
Places of 5,000 to 10,000.....	605	4,217,420	715	4,967,625	861	5,897,158
Places of 2,500 to 5,000.....	1,060	3,728,194	1,255	4,365,905	1,322	4,717,590
Rural territory.....		49,973,334		51,552,647		53,840,223
Incorporated places of 1,000 to 2,500.....	2,720	4,238,498	3,032	4,714,490	3,087	4,820,707
Incorporated places under 1,000.....	9,112	3,930,681	9,826	4,254,751	10,346	4,362,746
Unincorporated territory.....		41,804,185		42,583,406		44,636,770

CLASS	1940		PERCENT OF TOTAL POPULATION			
	Number of places ¹	Population	1910	1920	1930	1940
United States.....		131,699,275	100.0	100.0	100.0	100.0
Urban territory.....	3,464	74,493,702	45.7	51.2	56.3	56.5
Places of 1,000,000 or more.....	5	15,910,866	9.2	9.6	12.3	12.1
Places of 500,000 to 1,000,000.....	9	6,456,959	3.3	5.9	4.7	4.9
Places of 250,000 to 500,000.....	23	7,827,514	4.3	4.3	6.6	5.9
Places of 100,000 to 250,000.....	55	7,792,650	5.8	6.2	6.1	5.9
Places of 50,000 to 100,000.....	107	7,343,917	4.5	5.0	5.3	5.6
Places of 25,000 to 50,000.....	212	7,417,093	4.4	4.8	5.2	5.6
Places of 10,000 to 25,000.....	665	9,966,898	6.0	6.7	7.4	7.6
Places of 5,000 to 10,000.....	965	8,681,894	4.6	4.7	4.6	5.1
Places of 2,500 to 5,000.....	1,422	5,026,911	4.1	4.1	3.8	3.8
Rural territory.....		57,245,573	54.3	48.8	43.7	43.5
Incorporated places of 1,000 to 2,500.....	3,205	5,026,634	4.6	4.6	3.9	3.8
Incorporated places under 1,000.....	10,083	4,315,843	4.3	4.0	2.6	3.3
Unincorporated territory.....		47,902,896	45.6	40.3	36.4	35.4

¹ In 1940, Bluefield, Va., and Bluefield, W. Va.; Bristol, Va., and Bristol, Tenn.; Delmar, Del., and Delmar, Md.; Harrison, Ohio, and West Harrison, Ind.; Junction City, Ark., and Junction City, La.; Texarkana, Ark., and Texarkana, Tex.; Texhoma, Okla., and Texhoma, Tex.; and Union City, Ind., and Union City, Ohio, were counted as separate incorporated places, whereas in 1930 and earlier years each pair was counted as a single place.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports. Population, Vol. I.

AREA AND POPULATION

No. 11.—POPULATION, URBAN AND RURAL, BY STATES: 1920, 1930, AND 1940

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

DIVISION AND STATE	1920		1930		1940		PERCENT URBAN		
	Urban	Rural	Urban	Rural	Urban	Rural	1920	1930	1940
United States	64, 157, 973	61, 532, 047	68, 944, 023	63, 020, 323	74, 423, 708	57, 243, 878	51.2	54.9	58.5
New England	5, 690, 384	1, 780, 385	6, 311, 978	1, 864, 368	6, 490, 549	3, 016, 748	75.9	77.3	78.1
Maine.....	299, 569	408, 445	321, 506	475, 917	343, 037	604, 169	39.0	40.3	40.5
New Hampshire.....	250, 438	192, 645	273, 079	192, 214	283, 225	308, 299	58.5	59.7	57.6
Vermont.....	109, 976	242, 452	118, 766	240, 845	123, 239	235, 992	31.2	33.0	34.3
Massachusetts.....	3, 468, 916	343, 440	3, 831, 426	418, 185	3, 859, 476	457, 245	90.0	90.2	90.4
Rhode Island.....	555, 146	49, 251	635, 429	52, 000	653, 393	59, 963	91.9	92.4	91.6
Connecticut.....	936, 339	444, 292	1, 131, 770	475, 133	1, 158, 162	581, 060	67.6	70.4	67.8
Middle Atlantic	16, 783, 474	5, 477, 670	20, 394, 707	6, 808, 043	21, 147, 049	6, 361, 844	76.4	77.7	78.3
New York.....	8, 588, 566	1, 796, 641	10, 121, 952	2, 066, 114	11, 163, 893	2, 313, 349	82.7	83.6	82.8
New Jersey.....	2, 522, 433	633, 463	3, 139, 244	702, 000	3, 394, 773	766, 392	79.9	82.6	81.6
Pennsylvania.....	5, 672, 453	3, 047, 564	6, 533, 511	3, 097, 839	6, 586, 877	3, 313, 303	65.1	67.8	66.5
East North Central	13, 060, 086	6, 435, 487	14, 794, 908	6, 602, 377	17, 444, 350	9, 181, 908	60.8	68.4	64.5
Ohio.....	3, 677, 136	2, 082, 256	4, 507, 371	2, 139, 326	4, 612, 986	2, 294, 626	63.8	67.6	66.8
Indiana.....	1, 462, 555	1, 447, 537	1, 795, 892	1, 442, 611	1, 887, 712	1, 540, 064	50.6	55.5	55.1
Illinois.....	4, 403, 677	2, 081, 600	5, 635, 727	1, 994, 827	6, 809, 650	2, 087, 591	67.9	73.9	73.6
Michigan.....	2, 241, 560	1, 426, 852	3, 302, 073	1, 540, 250	3, 454, 867	1, 801, 239	61.1	68.2	65.7
Wisconsin.....	1, 244, 858	1, 387, 209	1, 553, 843	1, 385, 163	1, 679, 144	1, 458, 443	47.3	52.9	51.5
West North Central	4, 725, 850	7, 515, 300	6, 554, 181	7, 740, 734	8, 993, 154	7, 693, 606	37.7	41.3	44.3
Minnesota.....	1, 051, 503	1, 335, 532	1, 257, 616	1, 306, 337	1, 390, 098	1, 402, 302	44.1	46.0	49.8
Iowa.....	875, 495	1, 529, 526	979, 292	1, 491, 647	1, 044, 231	1, 464, 037	36.4	39.8	42.7
Missouri.....	1, 586, 903	1, 817, 172	1, 859, 119	1, 770, 246	1, 960, 096	1, 823, 968	46.6	51.2	51.8
North Dakota.....	58, 739	558, 623	113, 206	667, 539	131, 023	510, 012	13.6	10.6	20.8
South Dakota.....	101, 872	534, 675	130, 907	561, 942	158, 087	484, 874	16.0	18.9	24.6
Nebraska.....	403, 293	691, 079	486, 107	891, 856	518, 148	801, 686	31.3	35.3	39.1
Kansas.....	616, 485	1, 152, 772	729, 634	1, 151, 166	753, 941	1, 047, 087	36.8	39.8	41.9
South Atlantic	4, 536, 485	9, 853, 790	5, 096, 129	10, 095, 487	6, 921, 739	10, 901, 428	31.0	36.1	34.8
Delaware.....	120, 767	102, 236	123, 146	115, 234	139, 432	127, 078	54.2	51.7	52.3
Maryland.....	669, 422	580, 239	974, 894	656, 657	1, 080, 357	740, 892	60.9	69.4	59.3
District of Columbia.....	437, 571		446, 899		643, 091		100.0	100.0	100.0
Virginia.....	673, 984	1, 035, 203	785, 537	1, 036, 314	944, 675	1, 733, 098	20.2	32.4	35.3
West Virginia.....	369, 007	1, 094, 694	491, 504	1, 237, 701	534, 392	1, 367, 652	25.2	28.4	31.1
North Carolina.....	490, 370	2, 068, 753	609, 847	2, 360, 429	974, 175	2, 697, 448	19.2	25.5	27.3
South Carolina.....	293, 987	1, 389, 737	371, 080	1, 367, 663	466, 111	1, 433, 693	17.5	21.3	24.6
Georgia.....	727, 859	2, 167, 973	895, 492	2, 013, 014	1, 073, 808	2, 049, 915	25.1	30.8	34.4
Florida.....	353, 515	614, 956	759, 778	708, 433	1, 045, 791	851, 629	36.5	51.7	55.1
East South Central	1, 994, 807	6, 896, 100	3, 778, 687	7, 108, 537	3, 163, 868	7, 612, 909	22.4	28.1	30.4
Kentucky.....	633, 543	1, 783, 087	799, 026	1, 813, 543	849, 327	1, 998, 300	26.2	30.8	29.8
Tennessee.....	611, 226	1, 736, 659	896, 538	1, 720, 018	1, 027, 306	1, 888, 635	26.1	34.8	35.3
Alabama.....	509, 317	1, 638, 667	744, 273	1, 901, 973	655, 941	1, 977, 030	21.7	28.1	30.2
Mississippi.....	240, 121	1, 550, 497	338, 850	1, 670, 971	432, 882	1, 750, 914	13.4	16.9	19.3
West South Central	3, 969, 304	7, 278, 686	4, 437, 439	7, 746, 391	5, 303, 601	7, 861, 134	29.0	36.4	36.8
Arkansas.....	290, 497	1, 461, 707	382, 878	1, 471, 604	431, 910	1, 517, 477	16.6	20.0	22.2
Louisiana.....	628, 163	1, 170, 346	833, 532	1, 268, 061	980, 439	1, 383, 441	34.9	39.7	41.5
Oklahoma.....	538, 017	1, 490, 296	821, 681	1, 574, 359	879, 663	1, 456, 771	26.5	34.3	37.6
Texas.....	1, 512, 689	3, 150, 539	2, 389, 248	3, 423, 267	2, 911, 389	3, 303, 435	32.4	41.0	45.4
Mountain	1, 217, 955	3, 116, 113	1, 467, 923	3, 343, 687	1, 771, 743	3, 378, 281	36.5	39.4	43.7
Montana.....	172, 011	376, 878	181, 036	356, 570	211, 535	347, 921	31.3	33.7	37.8
Idaho.....	119, 037	312, 829	129, 807	315, 525	179, 706	348, 165	27.6	29.1	33.7
Wyoming.....	57, 053	137, 307	70, 097	155, 468	93, 577	157, 164	29.4	31.1	37.3
Colorado.....	453, 259	486, 370	519, 862	515, 909	560, 756	532, 546	48.2	50.2	52.6
New Mexico.....	64, 980	295, 390	106, 616	316, 501	176, 401	355, 417	18.0	28.2	33.2
Arizona.....	120, 788	213, 374	149, 856	285, 717	173, 961	325, 250	36.1	34.4	34.8
Utah.....	215, 564	233, 812	296, 264	241, 583	305, 493	244, 817	49.0	52.4	55.5
Nevada.....	15, 254	62, 153	34, 464	56, 594	48, 291	66, 956	19.7	37.8	39.3
Pacific	3, 490, 104	2, 108, 785	3, 534, 881	2, 639, 559	4, 355, 909	3, 377, 353	62.9	67.6	65.3
Washington.....	742, 601	613, 820	884, 539	678, 837	921, 969	814, 222	54.8	56.6	53.1
Oregon.....	390, 346	393, 043	489, 746	464, 040	531, 675	559, 009	49.8	51.3	48.8
California.....	2, 320, 959	1, 099, 902	4, 160, 596	1, 516, 655	4, 902, 265	2, 005, 122	67.9	73.3	71.0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

**No. 12.—POPULATION ON FARMS AND IN RURAL AREAS OTHER THAN FARMS
BY STATES: 1930 AND 1940**

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

DIVISION AND STATE	FARM POPULATION								Rural-nonfarm population, 1940
	Total		Percent of total population		Rural-farm		Urban-farm		
	1930	1940	1930	1940	1930	1940	1930	1940	
United States	30,445,350	30,548,911	94.8	93.2	30,167,513	30,216,186	287,837	330,725	27,029,388
New England	573,261	622,621	7.0	7.4	499,083	538,062	74,188	84,559	1,484,686
Maine	170,995	176,273	21.4	20.8	161,429	166,450	9,566	10,823	338,719
New Hampshire	62,850	70,484	13.5	14.3	64,911	61,649	7,939	8,835	146,650
Vermont	112,904	106,532	31.4	29.7	111,898	105,512	1,006	1,020	130,486
Massachusetts	123,255	147,214	2.9	3.4	80,308	94,033	42,946	53,181	363,212
Rhode Island	16,477	17,308	2.4	2.4	10,289	9,793	6,188	7,515	50,170
Connecticut	86,770	104,610	5.4	6.1	80,247	95,625	6,523	9,185	455,455
Middle Atlantic	1,707,719	1,766,810	6.6	6.5	1,673,694	1,753,199	34,025	35,111	4,636,745
New York	719,929	730,458	6.7	6.4	706,446	715,812	13,483	14,641	1,597,437
New Jersey	131,096	143,058	3.2	3.4	121,008	132,219	10,088	10,839	633,173
Pennsylvania	856,694	914,792	8.9	9.2	846,240	905,168	10,454	9,631	2,406,135
East North Central	4,488,935	4,637,740	17.7	17.4	4,453,114	4,583,444	35,819	54,296	4,586,539
Ohio	1,017,229	1,088,655	15.2	15.8	1,004,288	1,070,299	8,941	18,356	1,224,327
Indiana	813,007	816,408	25.1	23.8	808,981	812,851	4,026	3,557	727,433
Illinois	909,249	975,907	13.1	12.4	891,401	968,103	7,848	10,804	1,119,488
Michigan	782,394	870,832	16.2	16.6	775,436	860,202	6,958	10,630	941,037
Wisconsin	881,054	882,938	30.0	28.1	873,008	872,189	8,046	10,749	586,264
West North Central	3,066,185	4,711,857	38.1	34.9	3,035,561	4,675,245	30,624	36,612	3,948,891
Minnesota	895,349	914,009	34.9	32.8	883,049	905,440	7,300	9,169	490,762
Iowa	977,906	930,810	39.6	36.7	964,659	916,768	13,247	14,042	537,269
Missouri	1,114,484	1,125,413	30.7	29.7	1,106,969	1,118,644	6,515	6,769	705,324
North Dakota	397,294	327,943	58.4	51.1	396,871	327,498	423	445	182,514
South Dakota	390,205	307,318	56.3	47.8	389,431	306,670	774	648	178,204
Nebraska	585,701	498,220	42.5	37.9	582,981	495,447	2,720	2,773	306,239
Kansas	707,196	606,944	37.6	33.7	704,601	604,778	2,595	2,166	442,309
South Atlantic	5,896,176	6,066,841	37.3	34.0	5,878,956	6,058,908	17,220	21,634	4,869,219
Delaware	46,530	45,974	19.5	17.3	46,302	45,673	228	301	81,400
Maryland	237,456	245,623	14.6	13.5	236,172	243,060	1,284	2,563	497,633
Dist. of Columbia	435	227	1	(1)	-	-	435	227	-
Virginia	950,767	986,447	39.3	36.8	948,746	983,359	2,021	3,088	749,739
West Virginia	449,114	532,815	26.0	28.0	447,750	531,452	1,354	1,163	838,230
North Carolina	1,598,918	1,659,477	50.5	46.5	1,597,220	1,656,501	2,698	2,976	940,947
South Carolina	916,471	916,611	52.7	48.2	914,098	913,312	2,373	2,299	520,381
Georgia	1,418,514	1,367,627	48.8	43.8	1,413,719	1,363,966	4,795	3,661	685,949
Florida	278,961	305,240	19.0	16.1	274,949	300,883	4,012	4,357	550,740
East South Central	5,065,096	5,282,944	51.6	49.0	5,084,435	5,268,391	10,661	14,453	3,344,478
Kentucky	1,176,524	1,261,040	45.0	44.3	1,174,232	1,257,899	2,292	3,141	738,401
Tennessee	1,215,452	1,275,582	46.5	43.7	1,213,065	1,271,944	2,387	3,638	616,691
Alabama	1,340,277	1,343,060	60.6	47.4	1,336,409	1,338,064	3,868	4,416	638,356
Mississippi	1,362,843	1,403,142	67.8	64.3	1,360,729	1,360,864	2,114	3,268	351,030
West South Central	5,396,412	6,067,011	45.7	38.7	5,307,839	5,937,317	18,473	19,694	3,822,807
Arkansas	1,119,464	1,113,102	60.4	57.1	1,117,330	1,111,007	2,134	2,095	406,470
Louisiana	830,606	858,949	39.5	36.1	826,852	850,382	3,754	3,567	533,059
Oklahoma	1,024,070	990,412	42.7	39.8	1,021,174	926,741	2,896	3,671	530,030
Texas	2,352,272	2,159,548	40.4	33.7	2,342,553	2,149,187	9,719	10,361	1,354,248
Mountain	1,138,718	1,117,708	30.8	26.8	1,123,663	1,101,908	15,055	16,800	1,277,059
Montana	204,594	176,054	38.1	31.5	203,962	175,707	632	347	172,214
Idaho	188,365	202,582	42.3	38.6	186,109	200,016	2,255	2,566	148,149
Wyoming	73,162	72,892	32.4	29.1	72,905	72,674	247	219	84,491
Colorado	262,827	252,863	27.3	22.5	261,038	251,692	1,789	1,171	290,848
New Mexico	158,631	178,349	37.5	33.5	157,906	177,114	725	1,235	178,303
Arizona	98,965	114,448	22.7	22.9	98,819	114,022	146	426	211,258
Utah	118,713	104,658	22.8	19.0	106,667	94,352	9,046	10,306	150,485
Nevada	16,441	15,862	18.1	14.4	16,296	15,625	145	237	51,331
Pacific	1,146,910	1,369,379	14.0	13.0	1,101,036	1,227,123	47,673	62,457	2,100,831
Washington	304,727	340,402	19.5	19.6	300,143	335,450	4,584	4,952	478,772
Oregon	223,667	258,751	23.5	23.7	221,545	256,283	2,122	2,468	301,726
California	620,606	670,426	10.9	9.7	579,350	635,389	41,156	35,037	1,369,733

Less than 0.1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 13.—POPULATION, BY SEX, WITH MALES PER 100 FEMALES: 1850 TO 1940

YEAR	Male	Female	Males per 100 females	YEAR	Male	Female	Males per 100 females
1850.....	11,837,660	11,354,216	104.3	1900.....	38,816,448	37,178,127	104.4
1860.....	16,085,204	15,358,117	104.7	1910.....	47,332,277	44,639,989	106.0
1870.....	19,493,566	19,064,806	102.3	1920.....	53,900,431	51,810,189	104.0
1880.....	25,518,820	24,636,963	103.6	1930.....	62,137,080	60,637,968	102.5
1890.....	32,237,101	30,710,613	105.0	1940.....	66,081,592	65,607,683	100.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 14.—POPULATION, BY RACE AND SEX, WITH INDIVIDUAL MINOR RACES: 1920 TO 1940

CLASS	1920		1930		1940		MALES PER 100 FEMALES		
	Male	Female	Male	Female	Male	Female	1920	1930	1940
All classes.....	53,800,431	51,810,189	62,137,080	60,637,968	66,081,592	65,607,683	104.0	102.5	100.7
White.....	48,430,655	46,390,200	55,922,526	54,304,212	59,448,548	58,766,322	104.4	102.9	101.2
Native.....	40,902,333	40,205,628	48,420,037	47,883,298	53,437,533	53,358,190	101.7	101.1	100.1
Foreign-born.....	7,528,322	6,184,572	7,502,489	6,420,914	6,011,015	5,408,132	121.7	115.8	111.1
Negro.....	5,209,436	5,253,695	5,855,889	6,035,474	6,269,038	6,596,480	99.2	97.0	95.0
Other races.....	260,340	166,234	358,883	238,280	344,006	244,881	156.6	160.6	140.8
Indian.....	125,068	119,369	170,350	162,047	171,427	162,542	104.8	105.1	105.5
Chinese.....	53,891	7,748	59,802	16,152	57,389	20,115	695.8	394.7	285.3
Japanese.....	72,707	38,303	81,771	57,063	71,967	54,980	169.8	143.3	130.9
All other.....	8,674	814	46,960	4,018	43,223	7,244	1,065.6	1,168.7	698.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 15.—POPULATION, URBAN AND RURAL, BY RACE AND SEX: 1930 AND 1940

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

AREA AND RACE	1930			1940		
	Total	Male	Female	Total	Male	Female
Urban.....	69,954,823	34,154,760	34,800,063	74,483,708	36,708,708	37,775,000
White.....	63,560,033	31,638,268	32,921,765	67,972,823	33,804,701	34,168,122
Negro.....	5,193,913	2,479,158	2,714,755	6,253,588	2,929,423	3,324,165
Other races.....	200,877	137,314	63,563	197,291	129,582	67,709
Rural-nonfarm.....	23,892,710	12,117,943	11,774,766	27,029,384	13,767,516	13,261,868
White.....	21,500,462	11,012,799	10,487,663	24,778,683	12,827,240	12,151,343
Negro.....	2,016,707	1,022,066	994,641	2,109,630	1,053,699	1,055,931
Other races.....	145,541	83,060	62,481	141,170	76,577	64,593
Rural-farm.....	30,137,513	16,864,375	14,273,138	30,816,188	15,940,370	14,875,818
White.....	25,226,245	13,371,441	11,854,804	25,463,462	13,516,607	11,946,855
Negro.....	4,680,523	2,354,445	2,326,078	4,502,300	2,286,916	2,215,384
Other races.....	230,745	138,489	112,256	250,426	137,847	112,579

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 16.—POPULATION, BY RACE AND NATIVITY, WITH INDIVIDUAL MINOR RACES:
1880 TO 1940

CLASS	1880	1890	1900	1910	1920	1930	1940
All classes.....	50,155,783	62,947,714	75,994,575	91,972,966	105,710,620	122,775,046	131,669,975
White.....	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,214,870
Negro.....	6,580,793	7,488,676	8,833,994	9,827,763	10,463,131	11,891,143	12,805,518
Indian.....	¹ 66,407	248,253	237,196	265,683	244,437	332,397	333,969
Chinese.....	105,465	107,488	89,863	71,531	61,639	74,954	77,504
Japanese.....	148	2,039	24,326	72,157	111,010	138,834	126,947
All other ²				3,175	9,488	50,978	50,467
Native (all races).....	43,475,840	53,698,154	65,653,299	78,456,380	91,789,928	108,570,897	120,074,379
Foreign-born (all races).....	6,679,943	9,249,560	10,341,276	13,515,886	13,920,692	14,204,149	11,594,896
Native white.....	36,843,291	45,979,391	56,595,379	68,326,412	81,108,161	96,303,335	106,795,732
Foreign-born white.....	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,983,405	11,419,138
Percent of total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White.....	86.5	87.5	87.9	88.9	89.7	89.8	89.8
Negro.....	13.1	11.9	11.6	10.7	9.9	9.7	9.8
Indian.....	.1	.4	.3	.3	.2	.3	.3
Chinese.....	.2	.2	.1	.1	.1	.1	.1
Japanese.....	(³)	(³)	(³)	.1	.1	.1	.1
All other ³				(³)	(³)	(³)	(³)
Native (all races).....	86.7	85.3	86.4	85.3	86.8	88.4	91.2
Foreign-born (all races).....	13.3	14.7	13.6	14.7	13.2	11.6	8.8
Native white.....	73.5	73.0	74.5	74.4	76.7	78.4	81.1
Foreign-born white.....	13.1	14.5	13.4	14.5	13.0	11.4	8.7
Increase over preceding census: ⁴							
All classes.....	11,597,412	12,468,467	13,046,861	15,977,691	13,738,354	17,064,426	8,894,229
Percent.....	30.1	24.9	20.7	21.0	14.9	16.1	7.2
White.....	9,818,593	11,580,920	11,707,938	14,922,761	13,088,958	15,465,825	7,928,130
Percent.....	29.2	26.7	21.2	22.3	16.0	16.3	7.2
Negro.....	1,700,784	889,247	1,345,318	993,769	635,368	1,428,012	974,375
Percent.....	34.9	13.5	18.0	11.2	6.5	13.6	8.2
Indian.....	40,676	-7,601	-11,057	28,487	-21,246	87,960	1,572
Percent.....	158.1	-11.4	-4.5	12.0	-8.0	36.0	.5
Chinese.....	42,266	2,010	-17,625	-18,332	-9,892	13,315	2,550
Percent.....	66.9	1.9	-16.4	-20.4	-13.8	21.6	3.4
Japanese.....	93	1,891	22,287	47,831	38,853	27,824	-11,887
Percent.....	(⁵)	1,277.7	1,093.0	196.6	53.8	25.1	-8.6
All other ³				3,175	6,313	41,490	-511
Percent.....				198.8	437.3	-1.0	
Native (all races).....	10,484,698	9,896,863	11,955,145	12,803,081	13,333,548	16,780,969	11,503,482
Percent.....	31.8	22.8	22.3	19.5	17.0	18.3	10.6
Foreign-born (all races).....	1,112,714	2,569,604	1,091,716	3,174,610	404,806	283,457	-2,609,253
Percent.....	20.0	38.5	11.8	30.7	3.0	2.0	-18.4
Native white.....	8,747,626	9,018,732	10,615,988	11,791,033	12,721,749	15,195,174	10,492,397
Percent.....	31.1	24.5	23.1	20.8	18.6	18.7	10.9
Foreign-born white.....	1,065,967	2,562,188	1,091,950	3,131,728	367,209	270,651	-2,564,267
Percent.....	19.4	39.1	12.0	30.7	2.8	2.0	-18.3

¹ Exclusive of Indians in Indian Territory and on Indian reservations, not enumerated prior to 1890.² Comprises Filipinos, Hindus, Koreans, Hawaiians, Malays, Siamese, Samoans, and Maoris.³ Less than one-tenth of 1 percent.⁴ A minus sign (-) denotes a decrease.⁵ Exclusive of 325,464 persons (117,368 whites, 18,636 Negroes, 189,447 Indians, and 13 Chinese), specially enumerated in 1890 in Indian Territory and on Indian reservations.⁶ Percent not shown where base is less than 100.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 17.—POPULATION, BY SEX, 1920, 1930, AND

DIVISION AND STATE	TOTAL POPULATION							
	1920		1930			1940		
	Male	Female	Male	Female	Males per 100 females	Male	Female	Males per 100 females
United States	52,900,431	51,510,189	62,137,080	60,827,966	102.8	68,081,822	64,607,683	100.7
New England	3,879,591	3,728,318	4,024,837	4,141,664	97.2	4,154,780	4,323,530	97.0
Maine	398,752	379,262	401,285	396,138	101.3	425,821	421,405	101.0
New Hampshire	222,112	220,971	231,759	233,534	99.2	244,909	248,615	99.3
Vermont	178,854	173,574	183,266	176,345	103.9	182,224	177,907	102.9
Massachusetts	1,890,014	1,962,342	2,071,672	2,177,942	95.1	2,102,479	2,214,242	95.0
Rhode Island	297,524	306,673	335,372	332,125	95.2	349,404	363,942	96.0
Connecticut	695,335	685,296	801,303	805,600	99.5	849,923	850,319	96.9
Middle Atlantic	11,306,445	11,034,699	13,188,681	13,079,069	100.9	13,710,692	13,823,795	99.1
New York	5,187,350	5,197,877	6,312,520	6,275,546	100.6	6,890,326	6,788,816	98.6
New Jersey	1,500,075	1,565,825	2,030,644	2,010,690	101.0	2,006,139	2,091,006	96.0
Pennsylvania	4,429,020	4,240,997	4,845,517	4,785,833	101.2	4,951,307	4,948,973	100.0
East North Central	11,035,041	10,440,509	12,304,783	12,399,409	104.1	13,438,325	12,188,617	101.9
Ohio	2,955,980	2,803,414	3,361,141	3,285,556	102.3	3,461,072	3,445,540	100.4
Indiana	1,489,074	1,441,316	1,640,061	1,598,442	102.6	1,725,201	1,702,595	101.3
Illinois	3,304,833	3,180,447	3,873,457	3,757,197	103.1	3,957,149	3,940,092	100.4
Michigan	1,928,430	1,739,076	2,519,309	2,323,016	108.4	2,694,727	2,561,379	105.2
Wisconsin	1,366,718	1,275,249	1,510,815	1,428,191	105.8	1,600,176	1,537,411	104.1
West North Central	6,435,067	6,065,182	6,785,442	6,511,473	104.2	6,829,335	6,667,655	100.1
Minnesota	1,245,537	1,141,588	1,316,571	1,247,382	105.5	1,427,545	1,364,755	104.6
Iowa	1,229,392	1,174,029	1,255,101	1,215,838	103.2	1,290,494	1,257,774	101.8
Missouri	1,723,310	1,680,730	1,822,866	1,808,501	100.9	1,881,252	1,903,412	98.8
North Dakota	341,673	303,199	359,615	321,230	111.9	336,402	306,533	109.4
South Dakota	337,120	299,427	363,050	329,199	110.5	332,514	310,447	107.1
Nebraska	672,805	623,567	708,348	671,615	105.2	695,788	650,046	102.4
Kansas	909,221	860,036	961,291	919,708	104.5	906,340	894,688	101.3
South Atlantic	7,035,843	6,954,499	7,880,634	7,912,933	99.6	8,870,589	8,948,562	99.1
Delaware	113,753	109,246	121,257	117,123	103.6	134,333	132,172	101.6
Maryland	720,455	720,206	821,009	810,517	101.3	915,038	905,206	101.0
Dist. of Columbia	208,543	234,028	231,883	254,966	90.9	317,522	345,569	91.9
Virginia	1,168,692	1,140,695	1,216,046	1,205,805	100.8	1,346,004	1,328,769	101.6
West Virginia	763,100	700,601	889,871	839,334	106.0	968,682	933,392	103.8
North Carolina	1,279,062	1,280,061	1,573,208	1,595,068	98.6	1,772,990	1,798,833	98.6
South Carolina	838,293	845,431	858,158	885,607	96.2	935,239	964,566	97.0
Georgia	1,444,823	1,451,009	1,434,527	1,473,979	97.3	1,534,758	1,589,966	96.6
Florida	495,320	473,150	737,675	730,536	101.0	943,123	954,291	98.8
East South Central	4,471,690	4,421,617	4,947,502	4,989,712	100.2	5,365,084	5,412,301	99.1
Kentucky	1,227,494	1,189,136	1,322,793	1,291,796	102.4	1,435,812	1,409,815	101.8
Tennessee	1,173,967	1,163,918	1,304,559	1,311,997	99.4	1,445,829	1,470,012	98.4
Alabama	1,173,105	1,175,069	1,315,009	1,331,239	98.8	1,399,901	1,433,060	97.7
Mississippi	897,124	893,494	1,005,141	1,004,680	100.0	1,064,482	1,099,314	96.7
West South Central	5,285,829	4,978,395	6,186,994	5,969,906	103.8	6,358,399	6,504,233	100.8
Arkansas	895,228	856,976	939,843	914,639	102.8	982,916	966,471	101.7
Louisiana	903,335	895,174	1,047,823	1,058,770	99.4	1,172,382	1,191,498	98.4
Oklahoma	1,058,044	970,239	1,233,264	1,162,778	106.1	1,181,892	1,154,542	102.4
Texas	2,409,222	2,254,006	2,965,964	2,838,721	104.8	3,221,103	3,193,721	100.9
Mountain	1,789,399	1,546,802	1,949,798	1,751,991	111.3	2,149,338	2,000,805	107.4
Montana	299,941	248,948	293,228	244,378	120.0	299,009	260,447	114.8
Idaho	233,919	197,947	237,347	207,685	114.3	276,579	248,294	111.4
Wyoming	110,359	84,043	124,785	100,780	123.8	135,055	115,687	116.7
Colorado	492,731	446,898	530,752	505,039	105.1	568,778	554,518	102.6
New Mexico	190,456	166,894	219,222	204,095	107.4	271,846	259,972	104.6
Arizona	183,002	150,560	231,304	204,249	113.2	259,170	241,091	107.1
Utah	232,051	217,345	259,999	247,848	104.9	278,620	271,640	102.6
Nevada	46,240	31,167	53,161	37,897	140.3	61,341	48,906	125.4
Pacific	2,984,636	2,801,246	3,268,659	3,025,774	108.7	4,084,179	4,749,066	100.0
Washington	734,701	621,920	826,392	737,004	112.1	905,757	830,434	109.1
Oregon	416,334	367,055	499,672	454,114	110.0	362,689	326,995	108.8
California	1,813,591	1,812,270	2,942,595	2,734,656	107.6	3,815,730	3,391,637	103.7

SEX AND RACE BY STATES

19

1940, AND BY RACE AND SEX, 1940, BY STATES

1940											DIVISION AND STATE
NATIVE WHITE		Males per 100 fe- males	FOREIGN-BORN WHITE		Males per 100 fe- males	NEGRO		Males per 100 fe- males	OTHER RACES		
Male	Female		Male	Female		Male	Female		Male	Female	
55,437,538	52,553,199	100.1	4,611,015	4,406,123	111.1	6,269,038	4,596,490	95.0	244,006	244,831	U. S.
3,367,347	3,483,558	97.2	733,092	765,809	95.8	49,796	51,714	96.3	4,566	3,049	N. E.
352,605	378,297	101.1	41,722	41,919	99.6	725	579	125.2	760	610	Me.
210,877	211,816	99.6	33,731	34,565	97.6	222	192	115.0	79	42	N. H.
165,573	161,507	102.5	16,403	15,324	107.0	220	184	134.1	29	12	Vt.
1,665,162	1,742,582	95.6	406,353	442,499	91.6	27,240	28,151	96.8	2,724	1,010	Mass.
276,638	287,883	96.3	67,006	70,778	94.7	5,394	5,640	95.5	376	141	R. I.
665,493	661,972	97.6	167,817	160,124	104.8	16,004	16,968	94.2	609	234	Conn.
10,748,864	10,989,158	98.0	2,337,516	2,185,084	107.0	601,648	586,716	102.5	24,664	8,835	M. A.
4,961,804	5,079,147	97.4	1,461,323	1,392,207	106.0	261,306	309,915	84.3	20,828	7,547	N. Y.
1,800,433	1,634,844	97.9	357,272	338,538	106.5	109,865	117,108	93.8	1,589	616	N. J.
4,199,562	4,254,167	98.7	618,921	454,339	114.2	230,477	239,665	96.2	2,247	772	Pa.
11,504,567	11,451,890	100.5	1,388,514	1,189,490	117.4	638,830	549,496	97.1	17,554	11,911	E. N. C.
3,010,664	3,036,601	99.1	280,416	238,850	117.4	108,849	170,612	99.0	1,143	477	Ohio.
1,602,390	1,602,302	100.6	62,316	48,315	129.0	60,105	61,511	97.2	390	167	Ind.
3,250,851	3,283,948	99.0	515,822	453,551	113.7	186,067	201,379	92.4	4,379	1,214	Ill.
2,214,069	2,142,544	103.3	370,390	312,640	118.5	105,491	102,854	102.6	4,777	3,341	Mich.
1,427,553	1,395,425	102.2	159,640	129,134	123.6	6,316	5,840	108.2	6,665	6,012	Wis.
8,197,487	8,136,169	101.0	430,121	347,742	123.7	173,119	177,874	97.3	28,609	25,876	W. N. C.
1,250,159	1,223,919	102.1	165,010	129,894	127.0	5,186	4,743	109.3	7,191	6,199	Minn.
1,205,732	1,195,887	100.8	64,744	52,501	123.3	8,467	8,227	102.9	524	359	Iowa.
1,099,786	1,125,276	98.5	61,153	52,972	115.4	119,554	124,832	95.8	759	332	Mo.
288,034	299,158	107.0	42,013	32,259	130.2	128	73	175.3	5,227	5,043	N. Dak.
295,126	279,897	105.4	25,062	18,990	132.0	262	211	124.6	12,063	11,349	S. Dak.
612,252	603,519	101.4	44,415	37,428	118.6	7,069	7,102	99.9	2,052	1,967	Nebr.
845,371	837,713	100.9	27,724	23,688	117.0	32,452	32,686	99.3	793	601	Kans.
8,401,749	8,408,409	100.0	168,245	131,221	128.2	294,631	2,404,539	95.4	15,661	12,509	S. A.
107,787	107,908	99.9	8,019	6,814	117.7	18,449	17,427	106.9	78	23	Del.
720,043	716,723	100.5	42,738	38,957	109.8	151,817	150,314	100.9	620	212	Md.
209,828	230,434	91.0	17,920	16,084	111.3	58,672	98,504	89.9	1,102	397	D. C.
1,005,138	967,458	101.8	12,981	10,000	129.7	330,378	331,071	99.8	507	234	Va.
881,718	860,802	102.6	26,188	15,594	167.9	60,505	57,159	106.0	81	37	W. Va.
1,276,525	1,282,064	99.6	5,237	3,809	137.5	479,816	501,482	95.7	11,412	11,278	N. C.
537,764	541,629	99.3	2,823	2,082	136.1	393,958	420,206	93.8	664	648	S. C.
1,009,843	1,016,519	99.3	6,845	5,071	135.0	517,747	567,180	91.3	223	196	Ga.
653,103	659,022	99.1	36,467	33,294	109.2	252,799	261,399	96.7	754	476	Fla.
3,984,616	3,982,343	100.0	25,842	19,064	135.4	1,351,501	1,429,134	94.6	3,165	1,870	E. S. C.
1,320,826	1,294,948	102.0	6,799	6,832	128.9	106,066	107,965	98.2	121	50	Ky.
1,193,196	1,202,385	99.2	6,382	4,938	129.2	246,129	262,607	93.7	120	79	Tenn.
919,996	917,144	100.3	7,000	4,957	141.2	472,600	510,700	92.5	315	299	Ala.
552,496	547,843	100.8	3,661	2,327	157.3	526,716	547,862	96.1	1,609	1,282	Miss.
3,193,474	3,097,411	101.7	153,660	138,651	118.9	1,196,013	1,239,108	96.7	36,146	33,669	W. C. S.
720,806	718,587	101.0	4,433	3,259	136.0	238,226	244,242	97.5	442	283	Ark.
741,533	742,534	99.9	15,746	11,526	136.6	413,322	435,961	94.8	1,681	1,157	La.
1,084,799	1,029,070	102.5	11,459	8,900	128.8	83,465	85,384	97.8	32,169	31,188	Okl.
2,646,237	2,606,920	101.5	122,022	112,306	108.6	469,990	473,401	95.3	1,654	1,034	Tex.
1,811,496	1,803,488	100.9	146,141	113,848	130.1	19,167	17,994	111.4	70,574	64,106	Mont.
255,904	258,922	111.8	32,071	22,571	146.5	647	473	136.8	9,357	8,481	Idaho.
239,065	236,121	109.7	14,457	9,659	149.7	342	252	135.2	2,725	2,261	Wyo.
122,407	107,411	114.0	10,375	6,404	162.0	492	464	106.0	1,781	1,408	Colo.
521,002	515,029	101.2	39,320	31,151	126.2	5,832	6,344	91.9	2,624	1,994	N. Mex.
343,004	334,061	102.3	8,513	6,734	126.4	2,406	2,266	106.2	17,923	16,911	Ariz.
201,171	188,784	106.6	18,787	18,050	104.1	8,423	6,570	128.2	27,697	27,697	Utah.
208,018	252,007	102.1	16,572	15,726	105.4	682	553	123.3	3,351	2,804	Nev.
50,938	42,493	119.9	7,046	3,552	198.3	363	301	120.6	2,994	2,559	
4,138,043	4,070,803	101.6	634,871	526,834	120.5	66,915	66,915	99.3	144,347	53,979	Pac.
766,247	726,787	105.7	115,441	87,722	131.6	4,321	3,103	139.3	17,748	12,872	Wash.
804,832	493,260	104.5	49,887	37,752	132.1	1,384	1,181	117.2	6,566	4,802	Oreg.
2,864,984	2,860,906	100.1	469,543	401,350	117.0	61,210	63,096	97.0	120,613	66,808	Calif.

Source: Department of Commerce, Bureau of Census; Sixteenth Census Reports, Population, Vol. II.

No. 18.—POPULATION, BY RACE WITH INDIVIDUAL

DIVISION AND STATE	NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO
	1870	1920	1940	1870	1920	1940	1920
United States	81, 108, 161	96, 303, 325	106, 795, 733	13, 712, 754	13, 963, 403	11, 419, 138	10, 463, 131
New England	5, 445, 425	8, 230, 642	9, 830, 805	1, 870, 654	1, 834, 378	1, 498, 941	78, 051
Maine.....	658, 346	604, 817	760, 902	107, 349	100, 368	83, 641	1, 310
New Hampshire.....	351, 098	381, 690	422, 603	91, 233	82, 561	68, 296	621
Vermont.....	307, 291	313, 904	327, 079	44, 526	43, 062	31, 727	572
Massachusetts.....	2, 725, 990	3, 138, 315	3, 408, 744	1, 077, 534	1, 054, 577	848, 852	45, 466
Rhode Island.....	420, 481	506, 308	564, 021	173, 499	170, 720	137, 784	10, 036
Connecticut.....	982, 219	1, 193, 810	1, 347, 466	376, 513	382, 890	327, 941	21, 046
Middle Atlantic	16, 729, 365	19, 904, 590	21, 716, 022	4, 912, 575	5, 274, 371	4, 522, 606	600, 183
New York.....	7, 385, 915	8, 959, 249	10, 026, 016	2, 786, 112	3, 193, 942	2, 853, 580	198, 483
New Jersey.....	2, 296, 474	2, 964, 879	3, 235, 277	738, 613	844, 784	695, 810	117, 132
Pennsylvania.....	7, 044, 876	7, 960, 462	8, 453, 729	1, 387, 850	1, 235, 545	973, 260	284, 569
East North Central	17, 715, 563	21, 070, 845	23, 957, 377	3, 225, 279	3, 965, 137	3, 571, 074	514, 554
Ohio.....	4, 893, 196	5, 688, 085	6, 047, 265	678, 697	647, 088	519, 268	186, 187
Indiana.....	2, 608, 203	2, 983, 233	3, 194, 602	150, 868	142, 545	110, 631	80, 810
Illinois.....	5, 092, 382	6, 057, 040	6, 534, 829	1, 206, 951	1, 238, 227	969, 373	162, 274
Michigan.....	2, 874, 992	3, 814, 210	4, 356, 613	726, 635	849, 297	683, 030	60, 082
Wisconsin.....	2, 156, 810	2, 528, 275	2, 823, 978	460, 128	387, 080	268, 774	5, 201
West North Central	10, 863, 426	11, 831, 615	12, 533, 656	1, 371, 901	1, 081, 677	777, 843	278, 561
Minnesota.....	1, 882, 772	2, 152, 319	2, 474, 078	496, 164	390, 280	294, 904	8, 809
Iowa.....	2, 158, 534	2, 284, 597	2, 403, 446	225, 647	168, 080	117, 245	19, 005
Missouri.....	2, 039, 018	3, 251, 467	3, 425, 062	186, 026	152, 409	114, 125	178, 241
North Dakota.....	508, 451	568, 379	557, 192	131, 503	105, 481	74, 272	467
South Dakota.....	536, 756	604, 327	575, 023	82, 391	65, 942	44, 082	822
Nebraska.....	1, 129, 567	1, 241, 266	1, 215, 771	149, 652	118, 757	81, 853	13, 242
Kansas.....	1, 596, 328	1, 731, 269	1, 683, 084	110, 578	80, 728	51, 412	57, 923
South Atlantic	9, 233, 020	11, 046, 222	12, 804, 158	315, 990	304, 737	291, 069	4, 295, 190
Delaware.....	172, 805	188, 811	215, 695	19, 810	16, 907	14, 833	30, 235
Maryland.....	1, 102, 560	1, 259, 085	1, 436, 766	102, 177	95, 141	81, 715	244, 479
Dist. of Columbia.....	208, 312	323, 995	440, 312	28, 548	29, 966	34, 014	109, 960
Virginia.....	1, 587, 124	1, 746, 601	1, 992, 596	80, 785	23, 840	22, 987	690, 017
West Virginia.....	1, 315, 329	1, 562, 512	1, 742, 320	61, 906	51, 679	41, 782	86, 345
North Carolina.....	1, 776, 680	2, 226, 164	2, 558, 589	7, 099	8, 794	9, 046	763, 407
South Carolina.....	812, 137	938, 780	1, 079, 393	6, 401	5, 299	4, 915	864, 719
Georgia.....	1, 672, 928	1, 823, 078	2, 026, 302	16, 186	13, 943	11, 916	1, 206, 366
Florida.....	595, 145	976, 212	1, 312, 125	43, 008	59, 178	69, 861	329, 487
East South Central	8, 295, 606	7, 167, 673	7, 946, 869	71, 989	58, 344	44, 896	2, 523, 538
Kentucky.....	2, 149, 760	2, 366, 554	2, 615, 794	30, 780	21, 698	15, 631	235, 938
Tennessee.....	1, 870, 515	2, 125, 557	2, 395, 586	15, 478	13, 087	11, 320	451, 768
Alabama.....	1, 429, 370	1, 683, 095	1, 837, 140	17, 682	15, 749	11, 957	900, 652
Mississippi.....	845, 943	990, 467	1, 100, 339	8, 019	7, 610	5, 968	935, 184
West South Central	7, 656, 394	9, 358, 287	10, 272, 883	468, 323	437, 690	289, 711	2, 063, 579
Arkansas.....	1, 265, 782	1, 364, 933	1, 458, 392	13, 975	10, 382	7, 692	472, 220
Louisiana.....	1, 051, 740	1, 286, 721	1, 484, 467	44, 871	38, 991	27, 272	700, 257
Oklahoma.....	1, 781, 220	2, 100, 529	2, 083, 869	39, 968	30, 249	20, 359	149, 408
Texas.....	3, 557, 646	4, 606, 104	5, 253, 157	360, 519	301, 068	234, 388	741, 694
Mountain	2, 769, 674	3, 178, 490	3, 716, 944	453, 226	374, 410	261, 989	30, 801
Montana.....	440, 640	445, 250	484, 826	93, 020	74, 648	55, 642	1, 658
Idaho.....	386, 705	407, 537	495, 176	38, 063	31, 303	24, 116	920
Wyoming.....	164, 891	198, 572	229, 818	25, 256	22, 669	16, 779	1, 375
Colorado.....	607, 149	920, 371	1, 036, 031	116, 954	98, 222	70, 471	11, 318
New Mexico.....	365, 896	367, 315	477, 065	29, 077	23, 780	15, 247	5, 733
Arizona.....	213, 350	315, 105	389, 958	78, 099	63, 446	36, 837	8, 005
Utah.....	385, 446	453, 978	510, 622	56, 455	45, 989	32, 206	1, 446
Nevada.....	55, 897	70, 162	93, 431	14, 802	14, 353	10, 599	346
Pacific	4, 319, 766	6, 515, 757	9, 208, 949	1, 083, 869	1, 389, 761	1, 161, 696	47, 790
Washington.....	1, 069, 722	1, 276, 995	1, 494, 984	250, 085	244, 666	203, 163	6, 883
Oregon.....	666, 995	831, 882	988, 092	102, 151	100, 715	87, 639	2, 144
California.....	2, 583, 049	4, 406, 680	5, 725, 870	681, 682	1, 001, 380	870, 893	38, 763

MINOR RACES, BY STATES: 1920, 1930, AND 1940

NEGRO—continued		INDIAN			CHINESE			JAPANESE			DIVISION AND STATE
1920	1940	1920	1930	1940	1920	1930	1940	1920	1930	1940	
11,801,143	12,865,519	244,437	332,397	333,989	81,639	74,954	77,504	111,010	138,834	126,947	U. S.
84,984	101,509	1,719	2,486	2,483	3,608	3,794	3,608	847	358	340	N. E.
1,006	1,304	839	1,012	1,281	161	115	92	7	8	8	Me.
790	414	28	54	50	95	84	63	6	-----	4	N. H.
668	394	24	36	16	11	34	21	4	1	3	Vt.
52,865	55,891	555	874	769	2,544	2,973	2,513	191	201	158	Mass.
9,913	11,024	110	318	196	325	197	257	85	17	6	R. I.
29,354	32,992	159	163	201	596	391	292	102	109	164	Conn.
1,062,699	1,368,388	5,940	7,709	9,303	5,819	14,005	16,408	3,268	3,662	3,080	M. A.
412,814	571,221	5,503	6,973	8,851	5,793	9,655	13,731	2,666	2,930	2,538	N. Y.
208,828	226,973	100	213	211	1,190	1,783	1,200	835	439	298	N. J.
431,257	470,172	337	523	441	1,829	2,567	1,477	255	298	234	Pa.
930,450	1,069,338	15,685	19,817	19,732	5,043	6,840	4,799	897	1,099	818	E. N. C.
302,304	329,461	151	435	338	941	1,425	921	130	187	163	Ohio.
111,962	121,916	125	285	223	283	279	308	51	71	29	Ind.
328,972	387,449	194	469	624	2,778	3,192	2,456	472	564	462	Ill.
169,453	208,348	5,614	7,080	6,282	792	1,081	924	184	176	139	Mich.
10,789	12,158	9,611	11,548	12,265	251	363	290	60	24	23	Wis.
331,784	350,999	37,363	48,945	51,818	1,678	1,788	1,383	1,318	1,003	755	W. N. C.
9,445	9,928	8,781	11,077	12,328	509	524	551	65	69	51	Minn.
17,380	16,894	829	650	733	235	153	81	29	19	29	Iowa.
222,840	244,366	171	578	330	412	634	334	135	94	74	Mo.
377	201	6,254	8,387	10,114	124	108	56	73	91	83	N. Dak.
646	474	16,384	21,833	23,347	142	70	36	28	19	19	S. Dak.
13,752	14,171	2,883	3,256	3,401	189	194	102	804	674	480	Nebr.
65,344	65,133	2,276	2,454	1,165	68	60	133	52	37	19	Kans.
4,481,388	4,698,863	13,673	19,060	21,076	1,394	1,899	2,047	389	393	442	S. A.
32,832	35,876	2	5	14	43	38	39	8	8	22	Del.
276,379	301,931	32	60	73	371	492	437	29	38	26	Md.
132,008	187,265	37	40	---	461	398	456	103	78	68	D. C.
650,163	661,449	324	779	198	278	293	208	56	43	74	Va.
114,693	117,764	7	18	25	98	80	57	10	9	3	W. Va.
918,647	981,298	11,824	16,679	22,546	89	68	83	24	17	21	N. C.
793,681	814,164	304	959	1,234	93	41	27	16	16	33	S. C.
1,071,126	1,084,927	125	43	106	211	253	326	9	32	31	Ga.
431,628	514,198	518	587	690	181	200	214	106	153	154	Fla.
2,446,238	2,780,633	1,633	1,106	3,756	643	743	644	26	49	---	E. S. C.
226,040	214,031	57	22	44	62	60	100	9	9	9	Ky.
477,846	508,736	56	161	114	57	70	60	8	11	12	Tenn.
944,834	983,290	406	465	464	59	52	41	18	28	21	Ala.
1,009,718	1,074,578	1,105	1,458	2,134	304	---	743	-----	1	1	Miss.
2,381,951	2,425,131	60,616	95,670	96,307	1,534	1,683	1,838	673	687	---	W. S. C.
478,463	482,578	105	408	278	113	251	432	8	12	3	Ark.
778,326	849,303	1,066	1,536	1,801	387	422	360	57	52	46	La.
172,198	168,849	57,337	92,725	63,125	261	206	112	67	104	87	Okl.
854,964	924,391	2,109	1,001	1,108	773	703	1,031	449	519	458	Tex.
30,325	39,411	78,899	108,063	123,031	4,339	3,853	2,835	10,799	11,418	9,574	Wt.
1,286	1,120	10,950	14,798	16,841	872	486	233	1,074	753	508	Mont.
---	596	3,096	3,638	3,537	585	325	208	1,569	1,421	1,191	Idaho.
1,250	880	1,343	1,845	2,349	252	130	102	1,194	1,026	643	Wyo.
11,828	12,176	1,383	1,396	1,360	291	233	216	2,464	3,213	2,734	Colo.
2,850	4,672	19,512	28,941	34,510	171	133	106	251	---	186	N. Mex.
10,749	14,993	32,989	43,726	55,070	1,137	1,110	1,449	550	579	632	Ariz.
1,108	1,235	2,711	2,869	3,611	342	342	229	2,036	3,269	2,210	Utah.
516	664	4,907	4,871	4,747	689	483	286	754	606	470	Nev.
66,123	134,393	31,011	35,341	34,663	34,366	41,631	---	93,490	120,251	112,363	Pac.
6,840	7,424	9,061	11,253	11,394	2,363	2,195	2,343	17,287	17,837	14,865	Wash.
2,294	2,565	4,580	4,776	4,694	3,090	2,075	2,086	4,151	4,954	4,071	Oreg.
61,048	124,306	17,360	19,212	18,675	26,812	37,361	39,556	71,952	97,456	93,717	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 19.—POPULATION, BY RACE, BY STATES: 1920 TO 1940

DIVISION AND STATE	1920			1930			1940		
	White	Negro	Other races	White	Negro	Other races	White	Negro	Other races
U. S.	94,920,316	10,463,131	422,874	110,286,740	11,691,143	597,163	118,214,679	12,665,313	593,997
New England	7,319,079	73,651	5,779	8,083,220	94,000	7,033	9,322,146	101,500	6,833
Maine	765,000	1,310	1,000	795,185	1,000	1,143	844,543	1,304	1,379
N. H.	442,331	631	131	464,351	790	132	490,989	414	121
Vt.	351,817	872	30	358,956	563	77	358,800	284	41
Mass.	3,803,334	45,400	3,399	4,192,902	52,366	4,257	4,257,500	55,201	3,734
R. I.	503,960	10,036	281	677,026	9,913	558	701,805	11,024	517
Conn.	1,358,732	21,046	859	1,576,700	29,354	849	1,675,407	32,992	842
Mid. Atlantic	21,641,840	600,133	19,121	25,178,981	1,055,990	20,900	26,237,622	1,366,266	23,490
N. Y.	10,172,027	106,483	14,717	12,153,191	412,814	22,061	12,879,546	571,221	28,276
N. J.	3,037,087	117,132	1,681	3,829,653	378,826	2,843	3,631,087	226,073	2,106
Pa.	8,432,726	254,568	2,723	9,190,007	431,257	4,060	9,426,989	470,172	2,019
E. S. Central	20,938,629	514,554	29,137	24,235,960	990,430	20,755	25,522,451	1,099,298	23,545
Ohio	5,571,843	186,187	1,314	6,335,178	309,304	2,230	6,566,531	339,481	1,620
Ind.	2,849,071	80,810	509	3,125,778	111,962	743	3,305,323	121,916	557
Ill.	6,244,373	182,274	3,673	7,295,267	329,972	8,413	7,504,202	387,446	5,893
Mich.	3,601,627	60,082	6,703	4,063,507	109,453	4,363	4,039,643	208,345	8,118
Wis.	2,615,938	5,201	9,928	2,916,255	10,739	12,012	3,112,752	12,158	12,677
W. S. Central	12,225,337	278,681	40,341	12,912,898	331,784	51,639	13,111,519	350,886	54,479
Minn.	2,364,436	8,909	9,390	2,542,509	9,445	11,909	2,769,933	9,928	13,390
Iowa	2,394,181	19,005	835	2,452,677	17,280	882	2,520,691	16,694	983
Mo.	3,224,044	178,241	770	3,403,876	223,940	1,651	3,539,187	244,286	1,091
N. Dak.	639,954	467	6,451	671,851	377	8,617	651,464	201	10,270
S. Dak.	619,147	832	16,508	670,269	649	21,934	619,075	474	23,412
Nebr.	1,279,219	13,242	3,911	1,360,023	13,752	4,188	1,297,634	14,171	4,089
Kans.	1,706,909	67,925	2,426	1,811,997	66,344	2,639	1,724,496	65,136	1,394
S. Atlantic	9,648,940	4,325,180	10,912	11,349,973	4,421,888	22,296	12,095,237	4,694,863	29,081
Del.	192,615	30,336	53	205,718	32,609	60	220,528	33,679	101
Md.	1,204,737	244,479	445	1,354,226	276,579	921	1,518,481	301,951	822
Dist. of Col.	326,860	109,966	745	353,981	132,068	820	474,826	187,266	1,498
Va.	1,617,909	690,017	1,261	1,770,441	650,165	1,245	2,015,583	661,449	741
W. Va.	1,377,235	66,343	121	1,614,191	114,803	121	1,784,102	117,784	118
N. C.	1,783,779	763,407	11,937	2,234,958	918,647	16,671	2,567,635	981,266	22,690
S. C.	819,338	664,719	467	944,049	702,681	1,035	1,064,306	814,164	1,322
Ge.	1,689,114	1,306,365	353	1,837,021	1,071,125	360	2,039,278	1,084,927	518
Fla.	638,163	329,487	820	1,035,390	431,828	993	1,381,966	514,196	1,230
E. S. Central	6,367,547	2,523,532	1,222	7,226,017	2,856,234	2,869	7,993,755	2,790,624	2,836
Ky.	2,180,500	235,985	132	2,358,452	226,040	97	2,631,435	214,031	171
Tenn.	1,855,903	451,759	134	2,158,844	477,645	205	2,408,906	508,736	199
Ala.	1,447,032	900,632	490	1,700,844	944,834	570	1,849,097	963,290	574
Miss.	853,942	935,184	1,472	996,077	1,009,718	2,026	1,106,327	1,074,578	2,891
W. S. Central	5,115,727	2,063,379	62,918	9,794,977	2,381,951	98,808	10,569,596	2,425,121	69,808
Ark.	1,279,757	472,220	227	1,376,315	478,463	704	1,466,084	482,578	725
La.	1,096,611	700,257	1,641	1,322,712	776,326	2,555	1,511,739	849,303	2,838
Okla.	1,821,194	149,408	57,681	2,130,778	172,196	93,064	2,104,228	168,849	63,357
Tex.	3,918,165	741,694	3,369	4,967,172	854,964	2,579	5,487,545	924,201	2,888
Mountain	3,212,899	30,801	91,401	3,552,900	30,225	119,684	3,978,913	36,411	154,679
Mont.	534,260	1,654	12,971	519,806	1,256	16,452	540,465	1,120	17,809
Idaho	425,668	920	5,278	438,640	668	5,524	519,292	895	4,986
Wyo.	199,146	1,375	2,881	221,241	1,250	3,074	246,597	956	2,189
Colo.	924,103	11,218	4,208	1,018,793	11,826	5,170	1,106,502	12,176	4,618
N. Mex.	334,673	5,733	19,944	391,096	2,850	29,372	492,312	4,672	34,534
Ariz.	291,449	8,005	34,708	378,551	10,749	46,273	426,792	14,993	57,476
Utah	441,901	1,445	6,049	469,967	1,108	6,772	542,920	1,235	6,155
Nev.	70,699	246	6,362	84,515	516	6,027	104,030	664	6,553
Pacific	5,369,634	47,790	185,447	7,968,518	90,122	235,793	9,370,641	134,293	322,296
Wash.	1,319,777	6,883	29,961	1,521,661	6,840	24,895	1,686,147	7,424	30,630
Oreg.	799,146	2,144	12,099	938,597	2,234	12,955	1,075,731	2,565	11,358
Calif.	3,264,711	38,763	123,387	5,408,260	81,048	187,943	6,596,763	124,306	186,318

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 20.—POPULATION OF CITIES HAVING, IN 1940, OVER 100,000 INHABITANTS BY SEX AND COLOR: 1930 AND 1940

NOTE.—For total population of these cities, see table 9.

CITY	MALES		FEMALES		MALES PER 100 FEMALES		WHITE		NONWHITE	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
Akron.....	180,029	121,529	125,011	122,262	104.0	98.6	243,816	232,462	11,224	12,309
Albany.....	61,947	62,864	65,465	67,713	94.6	92.8	124,965	127,594	2,447	3,013
Atlanta.....	126,493	139,331	143,873	162,597	87.0	85.7	180,248	197,686	60,118	104,602
Baltimore.....	395,888	422,916	408,986	436,184	96.8	97.0	682,168	692,705	142,706	166,396
Birmingham.....	125,855	127,420	133,823	140,163	94.0	90.9	160,571	158,622	99,107	108,961
Boston.....	283,454	373,147	397,734	397,660	98.4	93.8	758,782	745,496	22,406	25,350
Bridgport.....	73,061	73,188	73,655	73,933	99.2	99.0	143,334	143,314	3,352	3,807
Buffalo.....	284,400	283,767	298,618	292,134	98.6	97.1	558,941	557,618	14,135	18,283
Cambridge.....	54,013	52,479	59,630	58,400	90.6	89.9	108,046	105,855	5,597	5,024
Camden.....	59,442	58,902	59,258	58,734	100.3	100.1	107,292	104,995	11,408	12,541
Canton.....	53,301	54,285	51,805	54,116	103.3	100.3	101,857	104,319	3,049	4,082
Charlotte.....	39,583	47,662	43,092	53,237	91.9	89.5	57,490	69,475	25,185	31,424
Chattanooga.....	57,932	61,246	61,866	66,917	93.6	91.5	86,498	91,742	33,300	36,421
Chicago.....	1,710,663	1,981,665	1,985,775	1,715,143	102.7	96.0	3,137,093	3,114,564	279,345	282,244
Cincinnati.....	218,905	217,082	232,163	238,528	94.3	91.0	403,147	399,853	48,013	55,757
Cleveland.....	459,858	438,346	443,573	439,900	103.0	99.6	827,833	793,417	72,598	84,919
Columbus, Ohio.....	143,359	148,971	147,203	157,116	97.4	94.8	257,628	270,193	32,036	35,904
Dallas.....	126,071	139,759	134,404	154,975	93.8	90.2	221,621	244,246	38,854	50,488
Dayton.....	99,822	103,358	101,189	107,260	98.7	96.3	183,890	190,414	17,122	20,304
Denver.....	139,872	155,635	147,969	166,777	94.5	93.3	279,814	313,810	8,047	8,602
Des Moines.....	68,481	75,879	74,078	83,940	92.4	90.4	137,046	153,426	5,513	6,393
Detroit.....	821,920	827,499	746,742	795,963	110.1	104.0	1,445,656	1,472,662	122,006	150,790
Duluth.....	51,286	50,586	50,178	50,479	102.2	100.2	100,923	100,659	540	406
Elizabeth.....	58,348	54,878	56,341	55,034	103.7	99.7	109,736	104,910	4,833	5,003
Erie.....	57,512	58,062	58,455	58,873	98.4	98.7	114,715	115,565	1,252	1,390
Fall River.....	55,132	55,542	60,142	59,686	91.7	92.7	114,767	114,909	597	519
Flint.....	81,897	75,976	74,595	75,567	109.8	100.5	150,656	144,858	5,834	6,685
Fort Wayne.....	56,270	56,915	58,676	61,495	95.9	92.6	112,537	115,877	2,409	2,533
Fort Worth.....	80,015	85,061	83,432	92,601	95.9	91.9	141,152	152,845	22,295	25,317
Gary.....	54,593	56,075	45,833	53,644	119.1	108.3	82,476	91,246	17,948	20,473
Grand Rapids.....	92,340	79,418	86,252	84,674	95.5	93.6	165,636	161,567	2,956	2,726
Hartford.....	80,015	80,509	84,057	83,756	95.2	93.9	157,466	159,119	6,604	7,146
Houston.....	145,962	188,318	146,390	196,196	99.7	96.0	228,836	297,959	63,516	86,553
Indianapolis.....	176,647	165,461	187,514	201,511	94.2	92.0	320,100	325,755	44,061	51,217
Jacksonville.....	62,018	82,798	67,531	90,267	91.8	91.7	81,322	111,247	48,227	61,818
Jersey City.....	159,315	149,703	157,400	151,470	101.2	98.8	303,943	297,594	12,772	13,878
Kansas City, Kans.....	60,867	59,432	60,940	62,026	99.8	95.8	101,776	100,390	20,081	21,066
Kansas City, Mo.....	194,542	190,117	205,204	206,061	94.8	90.9	300,725	337,348	39,021	41,832
Knorrville.....	50,973	52,708	54,829	58,872	93.0	89.5	88,705	95,474	17,097	16,106
Long Beach.....	68,256	77,597	73,776	96,678	92.5	89.5	140,867	162,582	1,166	1,699
Los Angeles.....	610,678	734,135	627,370	770,142	97.3	95.3	1,170,700	1,406,430	67,348	97,847
Louisville.....	146,084	152,367	159,661	166,810	92.7	91.3	260,358	271,867	47,387	47,210
Lowell.....	47,386	49,616	52,848	52,373	89.7	93.6	100,052	101,252	182	137
Memphis.....	120,581	139,238	132,562	153,704	91.0	90.6	156,535	171,406	96,608	121,536
Miami.....	54,629	84,587	56,006	87,585	97.5	96.6	85,468	135,192	25,169	36,980
Milwaukee.....	290,646	280,118	287,601	298,354	101.1	96.9	570,296	578,177	7,963	9,295
Minneapolis.....	235,547	234,542	238,609	267,828	94.4	91.0	459,630	487,099	4,726	5,371
Nashville.....	71,945	77,499	81,921	89,903	87.8	86.2	111,026	120,072	42,840	47,330
Newark.....	222,763	213,840	218,874	215,920	102.4	99.0	402,620	383,534	39,717	46,226
New Bedford.....	54,137	53,401	58,460	56,940	92.6	93.6	108,868	105,927	3,729	4,414
New Haven.....	79,549	78,333	83,106	82,273	95.7	96.2	157,255	154,262	5,400	6,343
New Orleans.....	219,250	234,777	239,512	290,200	91.5	90.0	328,446	344,773	130,316	149,762
New York.....	1,472,656	1,676,293	1,457,490	1,774,702	100.4	97.3	2,560,377	2,977,501	341,069	477,694
Norfolk.....	66,040	72,949	64,661	71,383	100.6	102.2	85,523	96,248	44,187	46,064
Oakland.....	142,434	149,227	141,629	152,936	100.6	97.6	270,673	287,836	13,390	14,237
Oklahoma City.....	93,751	98,774	91,638	106,680	102.3	93.5	170,621	184,715	15,368	19,709
Omaha.....	108,898	108,750	108,110	115,094	98.0	94.5	202,597	211,640	11,606	12,204
Paterson.....	69,178	69,505	69,335	70,151	99.8	99.1	135,427	135,807	3,096	4,356
Peoria.....	52,512	51,832	52,457	53,255	100.1	97.3	101,904	102,202	3,065	2,685
Philadelphia.....	908,281	942,650	982,680	988,784	98.5	95.3	1,728,806	1,678,577	222,185	252,757
Pittsburgh.....	332,576	330,007	337,241	341,652	98.6	96.6	614,454	609,236	55,363	62,429
Portland, Oreg.....	160,494	149,135	151,321	156,259	99.5	95.4	296,335	299,707	5,480	5,687
Providence.....	121,227	121,797	131,754	131,707	92.0	92.5	247,280	249,904	5,701	6,000
Reading.....	54,556	53,954	56,616	56,614	96.4	95.3	109,196	108,646	1,975	1,923
Richmond.....	85,715	90,220	97,214	102,822	88.2	87.7	129,874	131,706	53,055	61,336
Rochester.....	160,361	167,574	167,871	167,401	95.5	94.1	225,264	321,554	2,558	3,421
Sacramento.....	49,790	53,496	43,960	52,462	113.3	102.0	87,636	99,604	5,114	6,150
St. Louis.....	401,706	391,798	420,254	424,250	95.6	92.4	727,699	706,794	94,261	109,254
St. Paul.....	181,579	137,661	140,090	150,175	94.0	91.6	267,278	263,399	4,332	4,337
Salt Lake City.....	69,033	73,229	71,294	78,703	96.9	95.3	128,899	142,999	1,428	1,236

AREA AND POPULATION

No. 20.—POPULATION OF CITIES HAVING, IN 1940, OVER 100,000 INHABITANTS, BY SEX AND COLOR: 1930 AND 1940—Continued

CITY	MALES		FEMALES		MALES PER 100 FEMALES		WHITE		NONWHITE	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
San Antonio.....	113,676	123,806	117,866	130,346	96.4	94.8	213,116	234,023	18,432	19,832
San Diego.....	74,290	103,638	73,705	99,703	100.8	103.9	143,290	196,946	4,705	6,395
San Francisco.....	338,033	322,441	296,361	312,095	114.1	103.2	602,891	602,701	31,508	21,835
Scranton.....	70,061	68,593	73,372	71,811	95.5	95.5	142,682	139,647	751	757
Seattle.....	186,063	183,526	179,500	184,776	103.7	99.3	350,639	354,101	14,944	14,201
Somerville.....	50,065	49,332	53,843	52,845	93.0	93.4	103,585	101,867	323	296
South Bend.....	52,555	50,226	51,638	51,040	101.5	98.4	100,703	97,662	3,490	3,006
Spokane.....	57,816	60,416	57,968	61,583	100.2	98.1	114,345	120,897	1,169	1,104
Springfield, Mass.....	72,888	72,248	77,212	77,306	94.1	93.5	146,665	146,361	3,235	3,199
Syracuse.....	103,680	100,296	105,646	103,671	98.1	94.9	207,200	203,640	2,126	2,397
Tacoma.....	54,154	55,038	52,663	54,370	102.8	101.2	104,592	107,611	2,255	1,797
Tampa.....	49,747	52,442	51,414	55,949	96.8	93.7	79,963	85,043	21,198	23,348
Toledo.....	147,691	140,001	143,027	142,348	103.3	98.4	277,295	267,589	13,423	14,700
Trenton.....	61,938	62,175	61,418	62,522	100.8	99.4	115,248	115,367	8,106	9,340
Tulsa.....	70,114	68,187	71,144	73,970	98.9	92.2	124,190	120,352	17,069	15,806
Utica.....	49,189	49,857	52,551	51,661	93.6	94.6	101,244	99,989	496	539
Washington, D. C.....	231,883	317,522	254,986	345,569	90.9	91.9	353,981	474,326	132,888	186,768
Wichita.....	54,174	54,996	56,936	59,970	95.1	91.7	105,400	109,186	5,710	5,780
Wilmington, Del.....	53,207	55,494	53,300	57,010	100.0	97.3	94,480	98,175	12,117	14,329
Worcester.....	96,488	94,455	99,823	99,239	95.7	95.2	193,522	192,263	1,489	1,431
Yonkers.....	66,827	69,991	67,819	72,607	98.5	96.4	131,246	138,441	3,400	4,167
Youngstown.....	66,739	64,662	63,263	63,068	104.2	101.9	155,367	153,056	14,615	14,664

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 21.—MEDIAN AGE OF URBAN AND RURAL POPULATION, BY RACE AND SEX: 1930 AND 1940

[DEFINITION OF MEDIAN.—The median may be defined as that item which is in the middle of a series arranged according to size. Thus, the median age is that age which divides a population group into two equal parts, one half being older, and one half younger, than the median. For definition of urban and rural population, see p. 2.]

RACE AND YEAR	TOTAL			URBAN			RURAL-NONFARM			RURAL-FARM		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1930												
All classes.....	26.5	26.7	26.2	28.4	28.7	28.2	25.8	26.4	25.1	21.6	22.1	21.1
White.....	26.9	27.1	26.6	28.6	28.7	28.4	26.1	26.7	25.5	22.4	22.9	21.8
Negro.....	23.5	23.7	23.3	27.4	28.0	26.8	23.6	24.3	22.9	18.6	18.6	18.7
Other.....	23.3	25.9	20.7	27.5	29.3	19.7	22.7	24.7	19.4	19.6	21.4	17.6
1940												
All classes.....	29.0	29.1	29.0	31.0	31.0	31.1	27.7	28.1	27.3	24.4	24.7	23.9
White.....	29.5	29.5	29.5	31.3	31.2	31.4	28.0	28.3	27.6	25.4	25.8	25.0
Negro.....	25.3	25.3	25.3	28.9	29.2	28.7	25.0	25.6	24.5	19.8	19.9	19.6
Other.....	24.1	27.6	19.9	29.3	32.9	21.9	22.3	24.5	19.9	20.9	23.2	18.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 22.—POPULATION, BY AGE AND SEX, 1910 TO 1940, AND BY COLOR AND RURAL-FARM, 1940

AGE AND SEX	1910	1920	1930	1940			
				Total	White	Nonwhite	Rural-farm population
Total.....	91, 972, 266	105, 710, 620	122, 775, 046	131, 669, 275	119, 214, 870	13, 454, 405	30, 216, 188
Under 5 years.....	10, 631, 364	11, 573, 230	11, 444, 390	10, 541, 524	9, 229, 505	1, 312, 019	3, 011, 556
5 to 9 years.....	9, 760, 632	11, 398, 075	12, 607, 609	10, 684, 622	9, 328, 951	1, 355, 671	3, 154, 575
10 to 14 years.....	9, 107, 140	10, 641, 137	12, 004, 877	11, 745, 935	10, 352, 695	1, 393, 240	3, 387, 598
15 to 19 years.....	9, 063, 603	9, 430, 556	11, 552, 115	12, 333, 523	10, 964, 047	1, 369, 476	3, 356, 475
20 to 24 years.....	9, 056, 984	9, 277, 021	10, 870, 378	11, 587, 835	10, 340, 149	1, 247, 686	2, 513, 148
25 to 29 years.....	8, 180, 003	9, 086, 491	9, 833, 608	11, 096, 638	9, 904, 270	1, 192, 368	2, 070, 809
30 to 34 years.....	6, 972, 185	8, 071, 193	9, 120, 421	10, 242, 388	9, 206, 478	1, 035, 910	1, 823, 840
35 to 39 years.....	6, 396, 100	7, 775, 281	9, 208, 645	9, 545, 377	8, 516, 660	1, 028, 717	1, 742, 774
40 to 44 years.....	5, 261, 587	6, 345, 557	7, 990, 195	8, 787, 843	7, 936, 083	851, 760	1, 649, 848
45 to 49 years.....	4, 469, 197	5, 763, 620	7, 042, 279	8, 255, 225	7, 532, 756	722, 469	1, 645, 263
50 to 54 years.....	3, 900, 791	4, 734, 873	5, 975, 804	7, 256, 846	6, 680, 307	576, 539	1, 524, 365
55 to 59 years.....	2, 786, 951	3, 549, 124	4, 645, 677	5, 843, 865	5, 426, 845	417, 020	1, 296, 476
60 to 64 years.....	2, 267, 150	2, 982, 548	3, 751, 221	4, 728, 340	4, 416, 693	311, 647	1, 059, 434
65 to 69 years.....	1, 679, 503	2, 068, 475	2, 770, 605	3, 806, 657	3, 499, 046	307, 611	867, 436
70 to 74 years.....	1, 113, 728	1, 395, 036	1, 950, 004	2, 569, 532	2, 400, 545	168, 987	552, 131
75 years and over.....	1, 156, 293	1, 469, 704	1, 913, 196	2, 643, 125	2, 479, 840	163, 285	560, 460
Not reported.....	169, 055	148, 699	94, 022				
Male.....	47, 332, 277	53, 900, 431	62, 137, 080	66, 061, 592	59, 448, 548	6, 613, 044	15, 940, 370
Under 5 years.....	5, 380, 596	5, 857, 461	5, 806, 174	5, 354, 808	4, 701, 470	653, 338	1, 527, 308
5 to 9 years.....	4, 924, 123	5, 753, 001	6, 381, 108	5, 418, 823	4, 744, 537	674, 286	1, 608, 363
10 to 14 years.....	4, 601, 753	5, 369, 306	6, 068, 777	5, 952, 329	5, 259, 007	693, 322	1, 746, 967
15 to 19 years.....	4, 527, 282	4, 673, 792	5, 757, 825	6, 180, 153	5, 515, 920	664, 233	1, 782, 872
20 to 24 years.....	4, 580, 290	4, 527, 045	5, 336, 815	5, 692, 392	5, 113, 642	578, 750	1, 378, 215
25 to 29 years.....	4, 244, 348	4, 538, 233	4, 860, 180	5, 450, 602	4, 892, 013	558, 649	1, 099, 823
30 to 34 years.....	3, 656, 768	4, 130, 783	4, 561, 786	5, 070, 312	4, 573, 316	496, 996	948, 268
35 to 39 years.....	3, 367, 016	4, 074, 361	4, 679, 860	4, 745, 659	4, 254, 368	491, 291	886, 888
40 to 44 years.....	2, 786, 350	3, 285, 543	4, 136, 459	4, 419, 135	3, 995, 190	423, 945	841, 402
45 to 49 years.....	2, 378, 916	3, 117, 550	3, 671, 924	4, 209, 269	3, 842, 613	366, 656	855, 610
50 to 54 years.....	2, 110, 013	2, 535, 545	3, 131, 645	3, 752, 750	3, 451, 717	301, 033	818, 580
55 to 59 years.....	1, 488, 437	1, 880, 065	2, 425, 992	3, 011, 364	2, 790, 046	221, 318	714, 239
60 to 64 years.....	1, 185, 966	1, 581, 800	1, 941, 508	2, 397, 816	2, 232, 453	165, 363	597, 298
65 to 69 years.....	863, 994	1, 079, 817	1, 417, 812	1, 896, 088	1, 736, 937	159, 151	501, 457
70 to 74 years.....	561, 644	706, 301	991, 647	1, 270, 967	1, 183, 283	87, 684	323, 405
75 years and over.....	560, 338	696, 953	915, 752	1, 239, 065	1, 162, 036	77, 029	309, 655
Not reported.....	114, 443	92, 875	51, 816				
Female.....	44, 639, 989	51, 810, 189	60, 637, 966	65, 607, 683	59, 766, 322	6, 841, 361	14, 275, 818
Under 5 years.....	5, 250, 768	5, 715, 769	5, 638, 216	5, 186, 716	4, 528, 035	658, 681	1, 484, 248
5 to 9 years.....	4, 836, 509	5, 645, 074	6, 226, 501	5, 265, 799	4, 584, 414	681, 385	1, 546, 212
10 to 14 years.....	4, 505, 387	5, 271, 831	5, 936, 100	5, 793, 606	5, 093, 688	699, 918	1, 640, 611
15 to 19 years.....	4, 536, 321	4, 756, 764	5, 794, 290	6, 153, 370	5, 448, 127	705, 243	1, 573, 603
20 to 24 years.....	4, 476, 694	4, 749, 976	5, 533, 563	5, 895, 443	5, 226, 507	668, 936	1, 134, 933
25 to 29 years.....	3, 935, 655	4, 548, 258	4, 973, 428	5, 645, 976	5, 012, 257	633, 719	970, 986
30 to 34 years.....	3, 315, 417	3, 940, 410	4, 558, 635	5, 172, 076	4, 633, 162	538, 914	875, 572
35 to 39 years.....	3, 029, 084	3, 700, 920	4, 528, 785	4, 799, 718	4, 262, 292	537, 426	855, 886
40 to 44 years.....	2, 475, 237	3, 060, 014	3, 853, 736	4, 368, 708	3, 940, 893	427, 815	808, 446
45 to 49 years.....	2, 090, 281	2, 646, 070	3, 370, 355	4, 045, 956	3, 690, 143	355, 813	789, 653
50 to 54 years.....	1, 790, 778	2, 199, 328	2, 844, 159	3, 504, 096	3, 228, 590	275, 506	705, 785
55 to 59 years.....	1, 298, 514	1, 669, 059	2, 219, 685	2, 832, 501	2, 636, 799	195, 702	582, 237
60 to 64 years.....	1, 081, 184	1, 400, 748	1, 809, 713	2, 330, 524	2, 184, 240	146, 284	462, 136
65 to 69 years.....	815, 509	988, 658	1, 352, 793	1, 910, 569	1, 762, 109	148, 460	365, 979
70 to 74 years.....	552, 084	688, 735	958, 357	1, 298, 565	1, 217, 262	81, 303	228, 726
75 years and over.....	595, 955	772, 751	997, 444	1, 404, 060	1, 317, 804	86, 256	250, 805
Not reported.....	54, 612	55, 824	42, 206				

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

AREA AND POPULATION

No. 28.—ESTIMATED POPULATION, BY AGE, COLOR, AND SEX: JULY 1, 1944

[Estimates are based on the 1940 Census and on statistics of births, deaths, immigration, and emigration between April 1 1940 and July 1, 1944. These estimates are preliminary and subject to revision.]

AGE AND SEX	EXCLUDING ARMED FORCES OVERSEAS			INCLUDING ARMED FORCES OVERSEAS		
	Total	White	Nonwhite	Total	White	Nonwhite
Total	132,523,271	115,608,980	13,961,011	133,105,374	115,720,904	14,388,580
Under 5 years	12,644,540	11,112,109	1,532,431	12,644,540	11,112,109	1,532,431
5 to 9 years.....	11,108,095	9,670,813	1,437,282	11,108,095	9,670,813	1,437,282
10 to 14 years.....	10,748,443	9,401,561	1,346,882	10,748,443	9,401,561	1,346,882
15 to 19 years.....	11,305,978	9,957,857	1,348,121	11,856,636	10,473,628	1,383,008
20 to 24 years.....	9,982,174	8,791,177	1,190,997	12,195,831	10,865,287	1,330,544
25 to 29 years.....	9,710,781	8,608,940	1,101,841	11,400,215	10,191,999	1,208,216
30 to 34 years.....	10,242,240	9,181,684	1,100,556	10,892,720	9,753,788	1,138,932
35 to 39 years.....	9,696,497	8,726,420	970,077	10,006,173	9,016,664	989,509
40 to 44 years.....	9,163,708	8,207,546	956,162	9,266,785	8,304,204	962,581
45 to 49 years.....	8,418,320	7,646,325	768,995	8,462,867	7,691,071	771,796
50 to 54 years.....	7,784,007	7,148,011	635,996	7,795,135	7,168,441	626,694
55 to 59 years.....	6,617,390	6,129,765	487,625	6,621,223	6,133,375	487,848
60 to 64 years.....	5,165,890	4,801,411	364,479	5,166,992	4,802,443	364,549
65 to 69 years.....	4,002,453	3,731,964	270,489	4,002,453	3,731,964	270,489
70 to 74 years.....	2,895,674	2,713,992	181,682	2,895,674	2,713,992	181,682
75 years and over.....	2,977,102	2,769,685	207,417	2,977,102	2,769,685	207,417
Male	63,540,744	56,582,777	6,957,967	63,047,321	56,020,486	7,026,835
Under 5 years.....	6,438,293	5,673,797	764,496	6,438,293	5,673,797	764,496
5 to 9 years.....	5,682,759	4,931,071	751,688	5,682,759	4,931,071	751,688
10 to 14 years.....	5,447,873	4,778,004	669,869	5,447,873	4,778,004	669,869
15 to 19 years.....	5,446,659	4,793,922	652,737	5,997,317	5,309,093	688,224
20 to 24 years.....	3,873,215	3,370,467	502,748	6,075,945	5,433,550	642,395
25 to 29 years.....	3,995,723	3,442,774	552,950	5,575,229	5,015,878	559,351
30 to 34 years.....	4,740,280	4,243,663	496,615	4,246,004	4,811,013	434,991
35 to 39 years.....	4,640,735	4,186,106	454,629	4,947,451	4,473,390	474,061
40 to 44 years.....	4,497,548	4,043,955	453,593	4,508,867	4,138,857	460,010
45 to 49 years.....	4,198,200	3,816,784	381,416	4,242,283	3,858,046	384,237
50 to 54 years.....	3,938,164	3,617,182	320,972	3,949,167	3,627,497	321,670
55 to 59 years.....	3,378,113	3,124,448	253,665	3,381,967	3,128,066	253,901
60 to 64 years.....	2,609,618	2,416,647	192,971	2,610,720	2,417,679	193,041
65 to 69 years.....	1,975,605	1,835,115	140,490	1,975,605	1,835,115	140,490
70 to 74 years.....	1,398,390	1,304,744	93,646	1,398,390	1,304,744	93,646
75 years and over.....	1,379,601	1,284,096	95,505	1,379,601	1,284,096	95,505
Female	69,032,527	61,729,483	7,303,044	69,058,053	61,770,508	7,287,545
Under 5 years.....	6,206,247	5,438,312	767,935	6,206,247	5,438,312	767,935
5 to 9 years.....	5,485,336	4,739,742	745,594	5,485,336	4,739,742	745,594
10 to 14 years.....	5,300,570	4,623,557	677,013	5,300,570	4,623,557	677,013
15 to 19 years.....	5,859,319	5,163,935	695,384	5,859,319	5,163,935	695,384
20 to 24 years.....	6,108,959	5,420,710	688,249	6,119,986	5,431,737	688,249
25 to 29 years.....	5,815,048	5,168,160	646,882	5,824,976	5,176,094	648,882
30 to 34 years.....	5,541,960	4,938,019	603,941	5,546,716	4,942,775	603,941
35 to 39 years.....	5,055,762	4,540,314	515,448	5,066,722	4,543,274	515,448
40 to 44 years.....	4,668,162	4,163,591	504,571	4,667,918	4,165,347	502,571
45 to 49 years.....	4,220,120	3,832,541	387,579	4,220,604	3,833,025	387,579
50 to 54 years.....	3,845,853	3,530,829	315,024	3,845,068	3,530,944	314,024
55 to 59 years.....	3,239,256	3,005,317	233,939	3,239,256	3,005,317	233,939
60 to 64 years.....	2,556,272	2,384,764	171,508	2,556,272	2,384,764	171,508
65 to 69 years.....	2,026,848	1,896,849	129,999	2,026,848	1,896,849	129,999
70 to 74 years.....	1,497,314	1,409,248	88,066	1,497,314	1,409,248	88,066
75 years and over.....	1,597,501	1,485,589	111,912	1,597,501	1,485,589	111,912

Source: Department of Commerce, Bureau of the Census; Population--Special Reports Series P-45, No. 1.

No. 24.—ENUMERATED POPULATION, 1940, AND ESTIMATED FUTURE POPULATION, 1945 TO 2000, BY AGE AND SEX

[Estimates in this table are based on the assumption of medium fertility, medium mortality, no immigration, and no war losses, without correction for underenumeration of infants. They are 1 of 12 series of estimates, each based on a set of assumptions with respect to the course of fertility, mortality, and immigration, appearing in the report, Estimates of Future Population of the United States, 1940-2000, by Warren S. Thompson and P. K. Whelpton, of the Scripps Foundation for Population Research.]

[In thousands]

AGE AND SEX	1940 ¹	1945	1950	1955	1960	1965	1970	1980	1990	2000
Total.....	131, 669	137, 512	142, 942	147, 287	150, 773	153, 814	156, 549	160, 045	160, 384	158, 616
0 to 4 years.....	10, 542	11, 834	11, 633	10, 923	10, 497	10, 498	10, 641	10, 207	9, 691	9, 424
5 to 9 years.....	10, 685	11, 280	12, 686	12, 482	11, 733	11, 290	11, 303	11, 353	10, 658	10, 339
10 to 14 years.....	11, 746	10, 654	11, 252	12, 658	12, 457	11, 712	11, 271	11, 444	10, 987	10, 443
15 to 19 years.....	12, 334	11, 670	10, 594	11, 196	12, 602	12, 407	11, 669	11, 247	11, 302	10, 618
20 to 24 years.....	11, 588	12, 211	11, 569	10, 514	11, 120	12, 525	12, 338	11, 177	11, 357	10, 908
25 to 29 years.....	11, 096	11, 444	12, 081	11, 459	10, 423	11, 033	12, 434	11, 532	11, 127	11, 188
30 to 34 years.....	10, 242	10, 933	11, 299	11, 944	11, 341	10, 324	10, 935	12, 157	11, 026	11, 211
35 to 39 years.....	9, 545	10, 063	10, 755	11, 136	11, 787	11, 203	10, 206	12, 202	11, 334	10, 942
40 to 44 years.....	8, 788	9, 303	9, 831	10, 542	10, 935	11, 590	11, 026	10, 658	11, 872	10, 776
45 to 49 years.....	8, 255	8, 472	9, 005	9, 560	10, 283	10, 691	11, 346	9, 850	11, 795	10, 967
50 to 54 years.....	7, 257	7, 825	8, 064	8, 607	9, 181	9, 906	10, 323	10, 448	10, 108	11, 260
55 to 59 years.....	5, 844	6, 705	7, 258	7, 513	8, 058	8, 638	9, 347	10, 375	9, 015	10, 799
60 to 64 years.....	4, 728	5, 209	5, 968	6, 503	6, 757	7, 273	7, 831	8, 892	9, 017	8, 721
65 to 69 years.....	3, 807	4, 002	4, 419	5, 094	5, 550	5, 785	6, 239	7, 316	8, 149	7, 078
70 to 74 years.....	2, 570	2, 962	3, 119	3, 447	3, 979	4, 344	4, 536	5, 296	6, 037	6, 114
75 years and over....	2, 643	2, 956	3, 388	3, 709	4, 069	4, 596	5, 105	5, 889	6, 910	7, 824
Male.....	66, 063	68, 762	71, 297	73, 330	74, 977	76, 448	77, 814	79, 680	80, 049	79, 377
0 to 4 years.....	5, 355	6, 020	5, 923	5, 565	5, 349	5, 351	5, 425	5, 206	4, 943	4, 808
5 to 9 years.....	5, 419	5, 743	6, 469	6, 371	5, 994	5, 769	5, 778	5, 807	5, 452	5, 290
10 to 14 years.....	5, 952	5, 401	5, 726	6, 452	6, 357	5, 981	5, 758	5, 850	5, 619	5, 342
15 to 19 years.....	6, 180	5, 909	5, 367	5, 695	6, 421	6, 328	5, 957	5, 746	5, 778	5, 427
20 to 24 years.....	5, 692	6, 112	5, 853	5, 322	5, 652	6, 377	6, 290	5, 705	5, 801	5, 575
25 to 29 years.....	5, 451	5, 615	6, 040	5, 791	5, 271	5, 604	6, 326	5, 881	5, 679	5, 715
30 to 34 years.....	5, 070	5, 363	5, 538	5, 965	5, 727	5, 217	5, 550	6, 190	5, 622	5, 721
35 to 39 years.....	4, 746	4, 967	5, 267	5, 450	5, 879	5, 650	5, 151	6, 198	5, 771	5, 577
40 to 44 years.....	4, 419	4, 610	4, 844	5, 150	5, 340	5, 769	5, 550	5, 395	6, 030	5, 482
45 to 49 years.....	4, 209	4, 236	4, 442	4, 691	5, 006	5, 205	5, 631	4, 950	5, 968	5, 563
50 to 54 years.....	3, 753	3, 954	3, 999	4, 214	4, 475	4, 794	4, 998	5, 219	5, 081	5, 686
55 to 59 years.....	3, 011	3, 419	3, 619	3, 681	3, 903	4, 168	4, 481	5, 080	4, 473	5, 396
60 to 64 years.....	2, 398	2, 632	2, 997	3, 184	3, 252	3, 465	3, 720	4, 206	4, 407	4, 293
65 to 69 years.....	1, 896	1, 978	2, 178	2, 489	2, 656	2, 723	2, 909	3, 384	3, 856	3, 398
70 to 74 years.....	1, 271	1, 429	1, 494	1, 647	1, 885	2, 015	2, 070	2, 387	2, 708	2, 838
75 years and over....	1, 239	1, 374	1, 542	1, 662	1, 811	2, 031	2, 221	2, 475	2, 860	3, 266
Female.....	65, 606	68, 750	71, 645	73, 956	75, 796	77, 366	78, 735	80, 365	80, 335	79, 240
0 to 4 years.....	5, 187	5, 815	5, 710	5, 358	5, 148	5, 147	5, 216	5, 001	4, 748	4, 616
5 to 9 years.....	5, 266	5, 537	6, 218	6, 110	5, 740	5, 521	5, 525	5, 547	5, 206	5, 049
10 to 14 years.....	5, 794	5, 253	5, 526	6, 206	6, 100	5, 731	5, 513	5, 594	5, 368	5, 101
15 to 19 years.....	6, 153	5, 761	5, 227	5, 501	6, 182	6, 079	5, 712	5, 501	5, 524	5, 186
20 to 24 years.....	5, 895	6, 099	5, 717	5, 192	5, 468	6, 148	6, 048	5, 472	5, 556	5, 333
25 to 29 years.....	5, 646	5, 829	6, 041	5, 668	5, 152	5, 429	6, 107	5, 652	5, 448	5, 473
30 to 34 years.....	5, 172	5, 570	5, 762	5, 979	5, 615	5, 107	5, 385	5, 968	5, 404	5, 490
35 to 39 years.....	4, 800	5, 086	5, 488	5, 686	5, 908	5, 553	5, 054	6, 004	5, 563	5, 365
40 to 44 years.....	4, 369	4, 692	4, 987	5, 392	5, 595	5, 821	5, 475	5, 263	5, 841	5, 294
45 to 49 years.....	4, 046	4, 236	4, 564	4, 870	5, 278	5, 487	5, 715	4, 900	5, 827	5, 404
50 to 54 years.....	3, 504	3, 871	4, 065	4, 393	4, 705	5, 112	5, 324	5, 228	5, 027	5, 583
55 to 59 years.....	2, 832	3, 286	3, 638	3, 832	4, 155	4, 469	4, 866	5, 296	4, 542	5, 403
60 to 64 years.....	2, 331	2, 576	2, 992	3, 319	3, 505	3, 808	4, 111	4, 686	4, 610	4, 428
65 to 69 years.....	1, 911	2, 024	2, 240	2, 605	2, 895	3, 061	3, 330	3, 932	4, 293	3, 690
70 to 74 years.....	1, 299	1, 533	1, 625	1, 800	2, 094	2, 329	2, 466	2, 910	3, 328	3, 276
75 years and over....	1, 404	1, 582	1, 845	2, 046	2, 258	2, 564	2, 886	3, 413	4, 049	4, 557

¹ Enumerated population, 1940 census.

Source: National Resources Planning Board, Estimates of Future Population of the United States, 1940-2000, published August, 1943.

No. 25:—POPULATION, BY

NOTE.—For totals see

DIVISION AND STATE	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
United States	10,541,694	10,484,823	11,744,334	12,323,683	11,487,834	11,896,624	10,949,348	9,548,377
New England	572,737	612,888	704,871	762,039	722,410	679,231	609,348	565,084
Maine.....	69,994	73,854	77,489	78,779	66,373	61,457	58,732	54,428
New Hampshire.....	35,835	37,496	41,506	43,349	39,519	37,052	35,012	33,121
Vermont.....	29,953	30,232	32,344	32,699	28,940	26,212	25,000	23,336
Massachusetts.....	281,697	304,742	353,087	385,251	369,972	348,731	323,184	308,840
Rhode Island.....	46,617	50,559	60,624	68,181	63,444	59,242	54,361	51,616
Connecticut.....	108,661	115,785	138,261	154,890	160,162	148,528	133,009	123,665
Middle Atlantic	1,818,112	1,832,637	1,280,864	2,466,528	2,423,451	2,366,965	2,350,034	2,120,948
New York.....	835,784	895,102	1,046,410	1,134,338	1,146,721	1,173,379	1,153,722	1,114,288
New Jersey.....	256,264	280,722	337,776	376,112	376,912	361,291	340,976	322,780
Pennsylvania.....	726,065	752,813	906,708	957,090	899,818	832,295	755,326	693,897
East North Central	2,007,977	1,971,537	2,226,253	2,374,068	2,294,498	2,213,877	2,071,260	1,924,922
Ohio.....	507,316	495,366	578,178	626,072	598,762	567,086	529,806	494,518
Indiana.....	288,835	261,352	292,661	311,912	288,932	275,304	255,377	240,439
Illinois.....	546,962	542,759	618,280	672,996	687,842	682,556	643,176	612,917
Michigan.....	431,384	418,855	463,917	478,230	457,151	438,366	410,482	386,357
Wisconsin.....	253,780	253,206	275,247	284,805	261,805	249,595	232,329	219,470
West North Central	1,079,167	1,069,941	1,178,561	1,249,131	1,125,470	1,064,722	996,686	923,261
Minnesota.....	230,057	230,176	238,918	257,349	245,692	225,097	204,311	192,482
Iowa.....	207,117	199,857	216,876	231,986	211,145	192,678	178,551	168,211
Missouri.....	279,471	289,968	316,184	335,160	304,119	300,862	292,992	277,768
North Dakota.....	61,793	62,422	66,375	68,049	57,452	50,555	45,282	39,768
South Dakota.....	57,863	66,531	62,035	64,716	54,868	48,464	43,898	41,478
Nebraska.....	104,546	106,552	118,433	125,101	107,339	100,045	96,553	88,742
Kansas.....	138,310	143,415	157,740	168,790	144,955	135,921	122,062	123,749
South Atlantic	1,687,906	1,712,113	1,808,333	1,854,773	1,705,436	1,589,546	1,336,397	1,222,774
Delaware.....	19,478	19,682	21,352	23,297	24,268	22,822	21,312	19,772
Maryland.....	136,665	140,830	156,352	167,777	164,932	156,181	148,787	138,902
Dist of Columbia.....	39,851	37,245	41,069	48,680	65,483	74,346	65,708	58,348
Virginia.....	244,077	252,468	270,287	282,053	253,320	228,916	200,633	181,297
West Virginia.....	196,579	191,987	208,792	205,836	173,477	156,724	137,501	123,392
North Carolina.....	375,996	383,841	401,380	404,850	355,734	312,254	261,661	228,363
South Carolina.....	210,660	214,036	215,969	224,090	193,891	160,513	128,812	115,046
Georgia.....	313,123	319,056	325,009	328,410	304,636	277,600	236,138	209,345
Florida.....	151,478	162,968	171,063	169,790	169,716	170,291	157,486	148,180
East South Central	1,065,933	1,108,623	1,144,296	1,121,788	970,890	898,721	796,566	716,569
Kentucky.....	285,192	284,999	293,656	294,807	245,842	222,848	190,280	182,545
Tennessee.....	278,112	283,807	294,084	297,044	264,938	249,843	225,553	200,488
Alabama.....	297,319	304,496	314,341	300,291	261,776	242,848	210,896	187,486
Mississippi.....	235,300	235,218	242,013	229,647	198,034	183,180	160,837	144,741
West South Central	1,223,135	1,245,056	1,314,613	1,329,466	1,158,964	1,125,416	1,094,369	943,286
Arkansas.....	197,502	200,273	206,340	204,913	172,073	158,087	143,070	128,457
Louisiana.....	230,627	227,976	243,836	240,398	216,396	207,021	186,454	174,149
Oklahoma.....	219,326	226,325	237,232	241,064	199,358	189,776	178,316	162,194
Texas.....	575,680	593,482	627,405	636,081	566,437	568,562	526,523	488,686
Mountain	405,063	385,065	321,840	398,088	369,400	346,600	310,586	275,646
Montana.....	48,581	45,213	48,101	51,136	51,278	47,028	41,152	36,361
Idaho.....	52,153	48,077	49,924	51,666	47,982	44,347	38,760	33,547
Wyoming.....	22,681	21,706	22,332	24,002	23,296	21,941	19,873	17,653
Colorado.....	96,660	93,705	97,618	102,144	95,233	91,670	84,579	76,397
New Mexico.....	64,001	61,156	58,435	54,301	46,630	44,306	38,761	34,510
Arizona.....	53,133	50,911	49,690	48,070	44,135	42,761	38,542	35,046
Utah.....	58,772	56,431	57,782	58,220	51,262	43,943	39,236	34,186
Nevada.....	9,082	7,886	7,878	8,349	9,584	10,344	9,483	8,654
Pacific	651,331	695,063	658,544	783,684	814,399	830,809	799,366	760,076
Washington.....	121,918	116,762	127,842	146,725	148,867	146,594	134,757	124,900
Oregon.....	76,109	73,209	81,987	92,358	90,602	91,166	83,639	77,565
California.....	453,694	435,092	478,715	544,601	574,930	512,849	580,749	557,610

AGE, BY STATES: 1940

all ages, see table 6, p. 6.

40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Median age	DIVISION AND STATE
8,787,943	8,255,235	7,256,846	5,843,865	4,728,340	3,806,657	2,569,532	2,643,125	29.0	U. S.
885,655	871,438	506,907	417,148	356,074	293,081	207,353	214,915	31.8	N. E.
52,718	50,190	45,716	41,178	36,025	31,119	23,143	26,063	29.6	Maine.
32,681	31,731	28,344	24,720	22,378	18,656	14,336	15,728	31.6	N. H.
21,940	21,307	19,688	17,464	15,634	13,149	10,234	11,109	29.9	Vt.
306,967	299,276	265,053	217,660	184,417	152,480	106,642	109,852	31.8	Mass.
50,424	47,989	42,395	34,831	28,779	23,147	15,944	15,193	30.7	R. I.
120,925	120,945	105,711	81,295	68,841	54,530	37,054	36,970	31.1	Conn.
2,043,233	1,207,415	1,639,231	1,306,594	1,048,799	900,964	544,770	533,211	31.0	M. A.
1,068,203	975,242	847,313	653,239	523,049	395,772	266,943	259,641	32.2	N. Y.
315,720	297,595	259,570	198,622	158,024	119,172	80,239	79,410	31.3	N. J.
659,315	634,578	562,348	454,733	367,726	285,720	197,588	194,160	29.1	Pa.
1,859,597	1,796,861	1,587,410	1,273,829	1,015,752	801,839	567,456	569,419	30.5	E. W. C.
476,605	465,511	412,990	339,532	278,084	221,229	155,768	162,732	30.8	Ohio.
224,229	214,731	197,681	170,153	138,454	114,898	83,416	89,722	30.3	Ind.
579,785	561,573	493,139	385,511	300,782	235,125	165,281	167,557	31.5	Ill.
303,276	353,299	301,048	230,268	178,629	135,556	94,286	101,012	29.3	Mich.
210,702	203,747	182,552	148,365	119,803	95,081	68,705	78,396	29.8	Wis.
884,504	861,515	778,537	650,628	534,146	437,995	317,964	356,769	30.9	W. W. C.
187,196	182,525	162,931	129,941	103,137	82,635	60,455	69,528	29.5	Minn.
164,434	162,216	145,667	124,261	105,102	87,319	65,944	74,504	30.2	Iowa.
255,083	245,347	219,608	187,378	155,014	130,197	94,729	100,819	31.1	Mo.
36,071	34,755	32,457	27,779	21,686	16,510	10,975	11,905	25.7	N. Dak.
39,751	39,161	36,059	29,227	22,772	17,668	12,358	14,414	27.4	S. Dak.
85,942	84,078	77,719	63,245	50,907	41,252	29,564	34,816	29.7	Nebr.
117,077	113,433	104,096	88,797	75,528	62,414	43,939	50,783	30.4	Kans.
1,068,132	935,154	902,099	634,214	518,258	440,012	267,891	261,068	25.5	S. A.
18,831	17,354	15,225	12,204	10,342	8,295	5,824	6,447	30.6	Del.
127,260	115,111	99,600	78,372	64,959	52,494	35,183	35,839	29.6	Md.
53,889	46,641	37,918	28,870	23,757	18,309	11,651	11,246	31.9	D. C.
139,458	143,185	124,019	99,638	83,509	68,772	43,415	42,757	25.8	Va.
107,657	95,087	82,430	68,895	54,643	44,562	28,198	28,214	24.3	W. Va.
189,054	162,980	140,112	110,844	86,723	73,637	41,627	41,276	23.1	N. C.
95,827	85,689	72,885	56,021	45,031	40,419	21,573	19,322	22.2	S. C.
174,120	155,489	134,244	102,773	83,965	75,095	42,732	40,887	24.5	Ga.
126,036	111,618	95,666	76,597	65,329	58,429	37,688	35,100	23.9	Fla.
639,604	544,267	473,985	383,028	310,065	276,903	167,691	168,095	24.7	E. S. C.
163,094	150,630	131,346	109,798	90,804	80,951	53,344	54,989	25.4	Ky.
167,844	151,161	135,375	109,043	86,769	79,145	47,281	45,352	25.8	Tenn.
151,443	139,114	118,630	93,317	74,793	62,041	36,903	37,265	23.8	Ala.
118,223	103,962	88,634	70,870	57,719	54,766	30,163	30,489	23.8	Miss.
798,935	718,398	596,151	480,007	381,535	325,126	196,718	196,843	26.2	W. S. C.
107,677	103,851	88,261	72,966	58,687	48,937	29,863	28,460	24.8	Ark.
144,381	126,085	102,269	81,324	63,361	56,162	31,636	31,205	25.5	La.
128,921	126,964	108,082	90,391	73,551	63,713	40,830	40,391	26.2	Okla.
407,906	360,866	297,539	235,326	185,936	156,314	94,389	96,792	26.8	Tex.
948,361	839,610	715,511	575,161	438,021	364,863	221,218	214,099	26.8	Mr.
32,816	35,399	36,116	28,788	21,230	15,356	10,410	10,491	28.8	Mont.
29,881	29,203	27,397	22,668	18,068	13,183	9,154	9,363	26.4	Idaho.
16,446	15,870	14,033	10,568	7,763	5,485	3,511	3,562	27.6	Wyo.
71,219	69,495	61,973	52,385	43,580	34,927	25,427	26,084	29.2	Colo.
29,777	26,567	21,579	16,472	12,539	10,041	6,498	6,745	23.0	N. Mex.
30,139	27,354	22,922	18,383	14,066	10,620	6,566	6,723	25.4	Ariz.
30,711	28,188	24,760	20,356	16,266	12,166	8,714	9,335	24.3	Utah.
7,872	7,534	6,731	5,541	4,509	3,065	1,938	1,777	31.1	Nev.
712,867	677,260	607,015	503,256	425,670	336,194	237,471	238,700	32.8	Pac.
118,525	117,709	112,915	96,698	77,569	57,963	41,943	44,414	32.2	Wash.
75,718	75,091	70,939	60,071	48,382	37,085	26,650	28,993	32.4	Oreg.
519,624	485,199	443,161	366,487	299,719	231,076	158,878	165,293	33.0	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 26.—NATIVE POPULATION BORN IN STATE OF RESIDENCE AND BORN ELSEWHERE: 1850 TO 1940

YEAR	Total	Born in State of residence	Born in other States		State of birth not reported	Born in outlying possessions	American citizens born abroad or at sea
			Number	Percent			
1850	17,742,961	13,457,049	4,251,260	24.0	34,000		
1860	23,363,386	17,527,069	5,774,434	24.7	40,000		1,624
1870	32,991,142	25,321,340	7,657,320	23.2	17,000	61	169
1880	43,476,840	33,882,734	9,592,764	22.1		51	294
1890	53,272,703	41,871,611	11,094,108	20.8	396,662	222	10,019
1900	55,653,299	51,901,722	13,501,045	20.6	180,458	2,923	67,151
1910	78,456,390	61,183,305	16,910,114	21.6	283,686	7,366	67,911
1920	91,789,928	71,071,013	20,274,460	22.1	313,562	38,020	92,963
1930	108,579,897	82,677,619	25,388,100	23.4	338,469	134,032	130,677
1940	120,074,379	92,599,819	26,915,921	22.4	279,514	156,966	122,169

¹ White and free colored population only.

² Exclusive of population of Indian Territory and Indian reservations, specially enumerated in 1890, with a native population of 225,481 not distributed by State of birth. These areas were not enumerated prior to 1890.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

No. 27.—NATIVE MALE AND FEMALE POPULATION, BY GEOGRAPHIC DIVISION OF BIRTH AND OF RESIDENCE: 1940

[The small number of native persons born outside continental United States and persons for whom State of birth was not reported are omitted from this table.]

DIVISION AND SEX	BORN IN SPECIFIED DIVISION			Born in and living in the specified division	LIVING IN SPECIFIED DIVISION		
	Total	Living in other divisions			Total	Born in other divisions	
		Number	Percent			Number	Percent
Total	119,515,740	17,831,277	14.9	101,684,463	119,515,740	17,831,277	14.9
MALE							
United States	59,633,568	9,027,990	15.1	50,605,578	59,633,568	9,027,990	15.1
New England	3,555,641	422,102	11.9	3,133,539	3,392,760	269,220	7.6
Middle Atlantic	11,372,406	1,166,232	10.2	10,206,174	11,243,676	1,037,502	9.2
East North Central	11,894,288	1,650,916	13.8	10,233,372	12,005,548	1,772,176	14.8
West North Central	7,377,356	1,682,702	22.8	5,694,594	6,370,880	882,286	13.8
South Atlantic	8,957,205	1,106,622	12.4	7,850,583	8,877,089	826,506	9.3
East South Central	6,346,065	1,274,941	20.1	4,971,124	6,330,266	359,141	5.7
West South Central	5,339,458	807,281	15.1	5,472,177	6,387,079	914,902	14.3
Mountain	1,627,517	409,101	25.1	1,218,416	1,685,619	767,203	45.6
Pacific	2,168,626	148,033	6.8	2,020,593	4,229,637	2,209,044	52.2
FEMALE							
United States	59,897,178	8,803,287	14.7	51,093,891	59,897,178	8,803,287	14.7
New England	3,608,416	390,758	10.8	3,217,657	3,491,020	273,363	7.8
Middle Atlantic	11,520,634	1,066,435	9.2	10,454,199	11,527,166	1,092,969	9.5
East North Central	11,841,268	1,622,853	13.7	10,218,415	11,971,646	1,753,131	14.6
West North Central	7,337,895	1,886,129	25.7	5,451,766	6,321,360	869,594	13.8
South Atlantic	9,119,393	1,110,377	12.2	8,009,016	8,796,107	787,091	8.9
East South Central	6,347,030	1,316,753	20.7	5,030,277	6,388,165	355,878	5.6
West South Central	4,361,540	834,531	19.1	5,527,009	6,357,764	830,745	13.1
Mountain	1,606,138	420,726	26.2	1,185,412	1,876,058	690,646	36.8
Pacific	2,144,865	134,725	6.3	2,010,140	4,169,960	2,149,840	51.7

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

No. 28.—NATIVE POPULATION, BY STATE OF BIRTH AND STATE OF RESIDENCE:
1940

(The small number of native persons born outside continental United States and persons for whom State of birth was not reported are omitted from this table.)

STATE	BORN IN SPECIFIED STATE			Born in and living in specified State	LIVING IN SPECIFIED STATE		
	Total	Living in other States			Total	Born in other States	
		Number	Percent			Number	Percent
United States.....	119,515,740	94,915,921	21.6	94,999,619	119,515,740	94,915,921	21.6
New England:							
Maine.....	590,216	199,348	22.6	680,868	757,475	76,607	10.1
New Hampshire.....	444,171	140,691	31.7	303,480	420,073	116,593	27.8
Vermont.....	415,221	150,287	36.2	264,934	324,477	59,543	18.4
Massachusetts.....	2,569,556	618,000	17.8	2,951,556	3,438,211	486,655	14.2
Rhode Island.....	570,412	120,907	21.2	449,505	572,052	122,547	21.4
Connecticut.....	1,284,480	251,031	19.5	1,033,449	1,371,501	338,052	24.6
Middle Atlantic:							
New York.....	10,258,420	1,477,194	14.4	8,781,226	10,424,237	1,643,011	15.8
New Jersey.....	2,874,098	481,538	16.8	2,392,555	2,442,039	1,049,484	30.8
Pennsylvania.....	9,760,627	1,796,894	18.4	7,963,043	8,904,568	940,925	10.6
East North Central:							
Ohio.....	6,148,890	1,127,978	18.3	5,020,912	6,368,904	1,348,052	21.2
Indiana.....	2,458,567	861,058	34.9	2,597,509	3,309,947	712,438	21.6
Illinois.....	6,991,305	1,658,097	23.7	5,333,206	6,903,476	1,570,269	22.7
Michigan.....	3,985,807	804,365	15.2	3,182,442	4,552,287	1,369,845	25.7
Wisconsin.....	3,139,987	685,702	21.8	2,454,285	2,842,420	388,135	13.7
West North Central:							
Minnesota.....	2,587,228	635,067	24.5	1,962,171	2,496,655	534,484	21.5
Iowa.....	3,045,006	1,083,678	35.6	1,961,328	2,413,120	451,792	18.7
Missouri.....	4,154,126	1,382,026	33.3	2,772,100	3,660,183	888,063	24.3
North Dakota.....	692,427	267,938	38.7	424,489	565,092	140,603	24.9
South Dakota.....	683,117	268,561	39.3	414,566	597,000	182,434	30.6
Nebraska.....	1,496,039	575,175	38.4	920,864	1,231,181	310,317	25.2
Kansas.....	2,067,306	857,036	41.7	1,200,272	1,745,099	544,797	31.2
South Atlantic:							
Delaware.....	237,358	66,139	27.9	171,219	250,625	79,406	31.7
Maryland.....	1,627,716	332,346	20.4	1,295,370	1,730,175	434,805	25.1
Dist. of Columbia.....	247,601	137,536	55.7	220,066	622,098	402,033	64.7
Virginia.....	2,011,203	808,933	26.0	2,202,270	2,648,297	446,027	16.8
West Virginia.....	1,952,876	427,374	21.9	1,525,502	1,856,613	331,111	17.8
North Carolina.....	3,823,537	611,096	16.0	3,212,441	3,566,035	343,594	9.7
South Carolina.....	2,200,030	538,762	24.5	1,661,268	1,892,646	231,378	12.2
Georgia.....	3,698,183	924,883	25.0	2,773,300	3,106,477	333,177	10.7
Florida.....	1,112,094	172,215	15.5	939,879	1,809,420	869,541	48.1
East South Central:							
Kentucky.....	3,470,789	946,669	27.2	2,524,120	2,826,782	292,662	10.4
Tennessee.....	3,289,749	847,723	25.8	2,442,026	2,899,062	457,036	15.8
Alabama.....	2,305,311	753,966	32.7	2,551,323	2,917,227	365,903	12.5
Mississippi.....	2,618,245	641,110	24.5	1,977,136	2,174,349	197,213	9.1
West South Central:							
Arkansas.....	2,296,874	780,748	34.1	1,516,126	1,939,441	423,315	22.3
Louisiana.....	2,435,189	404,393	16.6	2,030,796	2,332,116	301,320	13.0
Oklahoma.....	2,049,185	690,207	33.7	1,358,978	2,307,838	948,860	41.1
Texas.....	5,929,750	893,200	15.1	5,036,560	6,166,428	1,129,868	18.3
Mountain:							
Montana.....	422,346	153,673	36.4	268,672	300,144	31,471	10.5
Idaho.....	288,343	143,476	50.0	244,867	496,638	251,771	50.7
Wyoming.....	167,125	72,680	43.5	94,465	232,754	138,289	59.4
Colorado.....	824,374	299,967	36.4	524,417	1,046,768	522,341	49.9
New Mexico.....	445,896	123,460	27.7	322,436	514,531	192,096	37.4
Arizona.....	312,242	92,974	29.8	219,268	457,596	238,328	52.1
Utah.....	606,717	173,239	28.6	433,475	515,029	81,551	15.8
Nevada.....	66,912	31,650	47.3	35,262	96,057	60,795	63.3
Pacific:							
Washington.....	987,077	220,929	22.4	766,148	1,506,469	740,321	49.2
Oregon.....	630,602	177,401	28.1	453,201	991,809	538,608	54.3
California.....	2,746,812	216,641	7.9	2,530,171	5,891,329	3,361,168	57.1

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

No. 29.—MIGRATION STATUS OF THE POPULATION AND TYPE OF MIGRATION, BY STATES: 940

[Migrants defined: Persons 5 years old and over who lived in different counties (or quasi counties) in 1940 and 1935. A city of 100,000 inhabitants or more is treated as a quasi county and the remainder of the county as another.]

PLACE OF RESIDENCE IN 1940	Total population	Non- migrants	MIGRANTS BY TYPE OF MIGRATION					Immigrants (from possession or foreign countries)	Migra- tion status not re- ported
			Total	Per- cent of total popu- lation	Within the State	Between States			
						From con- tiguous States	From noncon- tiguous States		
United States.....	131,000,270	124,438,396	16,734,790	12.0	8,938,749	3,142,287	3,368,733	309,489	1,136,003
New England.....	8,437,280	7,615,008	719,372	8.5	412,378	174,439	139,364	29,984	74,008
Maine.....	847,226	769,876	67,100	7.9	40,583	3,892	22,623	2,984	7,208
N. Hampshire.....	491,524	431,137	48,688	9.9	14,574	25,566	8,558	1,283	10,416
Vermont.....	350,231	315,107	35,611	10.7	19,646	13,549	5,417	1,366	4,147
Mass.....	4,316,721	3,921,660	345,593	8.0	235,454	62,163	47,978	12,837	35,731
Rhode Island.....	713,346	652,810	54,601	7.7	25,545	15,610	13,446	1,762	4,373
Connecticut.....	1,709,242	1,524,712	164,779	9.6	76,774	53,663	34,342	7,032	12,719
Middle Atlantic.....	27,539,487	25,262,834	1,930,536	7.0	1,169,873	462,212	308,446	149,634	206,983
New York.....	13,479,142	12,379,549	877,413	6.5	517,013	187,035	173,363	122,239	99,951
New Jersey.....	4,160,165	3,674,736	481,849	10.4	238,740	135,361	57,747	13,859	39,723
Pennsylvania.....	9,900,180	9,198,049	621,275	6.3	414,123	129,816	77,336	13,546	67,310
E. North Central.....	28,626,349	25,519,483	2,868,827	10.8	1,802,054	519,823	548,980	46,096	191,298
Ohio.....	6,907,612	6,104,813	742,202	10.7	500,019	135,416	106,767	9,641	50,956
Indiana.....	3,427,790	2,974,832	425,268	12.4	254,243	108,915	62,120	2,931	24,765
Illinois.....	7,897,241	7,068,481	751,363	9.5	418,331	145,303	187,729	16,029	61,368
Michigan.....	5,256,106	4,553,691	667,804	12.6	426,033	70,542	161,029	14,532	30,270
Wisconsin.....	3,137,587	2,817,606	293,090	9.3	203,428	58,347	31,305	2,903	23,926
W. North Central.....	13,518,900	11,650,925	1,729,414	12.8	1,097,950	426,208	301,850	12,311	123,440
Minnesota.....	2,792,300	2,434,478	328,663	11.8	212,162	73,077	43,404	3,006	26,253
Iowa.....	2,538,268	2,183,733	329,540	12.7	217,723	75,764	30,053	1,605	29,390
Missouri.....	3,784,644	3,258,583	487,529	12.9	289,611	136,171	59,717	3,171	35,231
North Dakota.....	641,935	570,128	63,774	9.9	43,556	13,718	6,600	1,009	7,024
South Dakota.....	642,981	554,448	82,218	12.8	54,516	20,024	7,678	665	5,730
Nebraska.....	1,315,834	1,130,815	175,800	13.4	117,195	39,365	19,240	921	8,398
Kansas.....	1,801,028	1,518,740	263,890	14.7	162,437	66,089	35,364	1,134	17,264
South Atlantic.....	17,823,151	15,408,909	2,208,717	12.4	1,140,794	544,616	361,357	29,222	183,408
Delaware.....	266,508	228,908	34,430	12.9	10,979	13,818	9,633	796	2,371
Maryland.....	1,821,244	1,600,238	190,634	10.5	53,652	80,115	56,867	4,614	25,758
Dist. of Col.....	663,091	532,066	121,206	18.3	...	28,350	92,856	4,196	4,723
Virginia.....	2,677,773	2,307,028	342,983	12.8	171,585	96,472	74,926	5,441	23,321
West Virginia.....	1,001,974	1,708,407	179,253	9.4	110,539	49,403	19,231	962	16,352
N. Carolina.....	3,571,623	3,184,447	344,362	9.6	239,171	66,978	38,213	1,680	41,134
S. Carolina.....	1,899,804	1,716,865	169,377	8.9	103,761	38,350	27,268	1,068	12,514
Georgia.....	3,123,723	2,669,034	421,376	13.5	296,241	85,478	39,636	2,097	31,217
Florida.....	1,897,414	1,461,936	403,097	21.2	154,836	85,592	162,669	5,373	27,008
E. South Central.....	10,778,225	9,568,637	1,104,430	10.3	747,608	241,409	115,418	4,329	103,089
Kentucky.....	2,845,627	2,557,251	269,399	9.5	175,477	64,295	29,637	1,319	17,658
Tennessee.....	2,915,841	2,571,468	311,634	10.7	188,934	87,246	35,454	1,169	31,552
Alabama.....	2,832,961	2,530,516	274,254	9.7	199,893	45,104	29,258	1,017	27,174
Mississippi.....	2,183,796	1,907,284	249,143	11.4	183,299	44,774	21,070	724	26,645
W. South Central.....	12,084,523	10,900,001	2,033,653	16.8	1,444,737	388,127	220,769	19,780	116,111
Arkansas.....	1,949,387	1,669,225	267,227	13.2	153,555	75,711	27,961	546	22,399
Louisiana.....	2,363,690	2,104,790	236,356	10.0	139,170	62,199	34,987	2,096	20,649
Oklahoma.....	2,336,434	1,918,743	387,429	16.6	262,405	93,313	31,711	1,020	29,242
Texas.....	6,414,824	5,207,243	1,152,641	18.0	869,607	136,904	126,130	9,108	45,632
Mountain.....	4,190,003	3,874,188	397,261	19.9	330,887	236,618	259,388	9,061	39,503
Montana.....	559,456	480,632	102,328	18.3	56,505	18,388	27,375	1,660	4,826
Idaho.....	524,873	398,686	120,005	22.9	46,221	29,961	43,823	1,089	5,083
Wyoming.....	250,742	193,476	54,391	21.7	15,792	21,142	17,457	363	2,612
Colorado.....	1,123,298	886,704	224,469	20.0	104,951	62,631	56,887	1,647	10,478
New Mexico.....	531,518	424,000	101,830	19.1	33,142	49,197	19,491	631	5,357
Arizona.....	499,261	369,382	121,904	24.4	29,479	24,218	68,207	1,907	6,008
Utah.....	550,310	477,710	67,905	12.3	37,079	14,257	16,569	1,185	3,510
Nevada.....	110,247	73,699	34,429	31.2	7,628	16,734	10,077	559	1,660
Pacific.....	9,733,269	7,263,017	2,317,888	23.8	1,094,031	180,812	1,043,646	71,699	91,888
Washington.....	1,736,191	1,343,777	384,886	21.0	177,673	42,191	145,021	12,904	14,633
Oregon.....	1,080,694	798,933	277,126	25.4	117,310	65,296	94,530	4,260	9,365
California.....	6,907,387	5,110,307	1,675,877	24.3	799,048	72,725	804,104	53,828	67,378

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Internal Migration, 1935 to 1940—Color and Sex of Migrants.

INTERNAL MIGRATION BY STATES

33

No. 80.—IN-MIGRANTS AND OUT-MIGRANTS, AND NET MIGRATION, BY SEX,
BY STATES: 1940

[In-migrants are classified by division or State of residence in 1940; out-migrants by division or State of residence in 1935. In-migrants shown here represent "migrants between States" in table 29. See head-note, table 29. A minus sign (-) denotes net out-migration]

DIVISION AND STATE	NUMBER					PERCENT OF 1940 POPULATION				
	In-migrants	Out-migrants	Net migration			In-migrants	Out-migrants	Net migration		
			Total	Male	Female			Total	Male ¹	Female ²
United States.....	4,495,049	4,495,049				4.9	4.9			
New England.....	308,798	331,982	-15,184	-7,758	-7,430	3.8	3.8	-0.3	-0.3	-0.2
Maine.....	26,517	35,144	-8,627	-3,425	-5,202	3.1	4.1	-1.0	-0.8	-1.2
New Hampshire.....	34,114	27,996	+6,118	+3,107	+3,011	6.9	5.7	+1.2	+1.3	+1.2
Vermont.....	18,965	24,606	-5,731	-2,291	-3,440	5.3	6.9	-1.6	-1.3	-1.9
Massachusetts.....	110,139	142,381	-32,242	-18,902	-13,340	2.6	3.3	-.7	-.9	-.6
Rhode Island.....	29,056	28,645	+411	+1,109	-698	4.1	4.0	+.1	+.3	-.2
Connecticut.....	68,005	63,120	+4,885	+12,646	-12,239	5.1	2.7	+1.5	+1.8	+1.4
Middle Atlantic.....	780,686	699,100	-131,442	-64,079	-47,363	2.8	2.5	-.5	-.6	-.3
New York.....	300,308	417,548	-57,150	-42,793	-14,357	2.7	3.1	-.4	-.6	-.2
New Jersey.....	193,108	163,727	+29,381	+13,673	+15,708	4.6	3.9	+.7	+.7	+.8
Pennsylvania.....	307,152	310,825	-103,673	-54,959	-48,714	2.1	2.1	-1.0	-1.1	-1.0
East North Central.....	1,067,473	1,045,767	+41,706	+15,788	+25,918	4.0	3.9	+.8	+.1	+.2
Ohio.....	242,183	251,934	-9,751	-7,625	-2,126	3.5	3.6	-.1	-.2	-.1
Indiana.....	171,035	144,783	+26,252	+14,319	+11,933	5.0	4.2	+.8	+.3	+.7
Illinois.....	233,032	352,087	-119,055	-11,890	-7,165	4.2	4.5	-.2	-.3	-.2
Michigan.....	231,571	155,565	+76,006	+37,430	+38,576	4.4	3.0	+1.4	+1.4	+1.5
Wisconsin.....	99,622	121,428	-31,776	-16,496	-15,280	2.9	3.9	-1.0	-1.0	-1.0
West North Central.....	893,184	1,137,871	-609,707	-260,157	-349,550	4.6	3.4	-3.8	-3.8	-3.7
Minnesota.....	116,481	134,425	-17,944	-8,671	-9,273	4.2	4.8	-.6	-.6	-.7
Iowa.....	105,817	166,700	-60,883	-30,186	-30,697	4.2	6.6	-2.4	-2.4	-2.4
Missouri.....	197,888	283,377	-85,489	-46,282	-39,207	5.2	7.5	-2.3	-2.6	-2.1
North Dakota.....	20,218	86,609	-66,481	-33,195	-33,286	3.1	13.5	-10.4	-9.9	-10.9
South Dakota.....	27,702	88,914	-61,212	-31,860	-29,352	4.3	12.8	-9.5	-9.4	-9.6
Nebraska.....	58,805	165,253	-106,448	-55,054	-51,394	4.6	12.6	-8.1	-8.3	-7.9
Kansas.....	101,453	212,503	-111,050	-55,909	-55,141	5.0	11.6	-6.2	-6.1	-6.3
South Atlantic.....	1,045,953	872,428	+193,515	+114,828	+78,687	6.0	4.9	+1.1	+1.3	+.9
Delaware.....	23,451	13,126	+10,325	+5,809	+4,516	8.9	4.9	+3.9	+4.3	+3.4
Maryland.....	136,982	75,664	+61,318	+34,190	+27,128	7.5	4.2	+3.4	+3.7	+3.0
Dist. of Columbia.....	121,306	98,719	+22,487	+9,318	+13,169	18.3	14.9	+3.4	+2.9	+3.8
Virginia.....	171,398	127,448	+43,950	+20,531	+13,419	6.4	4.8	+1.6	+2.3	+1.0
West Virginia.....	68,714	95,956	-27,242	-14,446	-12,796	3.6	5.0	-1.4	-1.5	-1.4
North Carolina.....	106,191	120,131	-14,940	-8,325	-6,615	2.9	3.4	-.4	-.4	-.5
South Carolina.....	65,816	81,603	-15,987	-4,996	-10,991	3.5	4.2	-.8	-.5	-1.1
Georgia.....	125,134	188,379	-63,245	-11,993	-21,252	4.0	5.1	-1.1	-.8	-1.3
Florida.....	248,261	101,412	+146,849	+72,640	+74,209	12.1	5.3	+7.7	+7.7	+7.8
East South Central.....	356,895	661,769	-194,871	-98,503	-96,468	3.3	5.1	-1.8	-1.8	-1.6
Kentucky.....	63,922	148,735	-84,813	-25,935	-29,878	3.3	5.2	-1.9	-1.9	-2.0
Tennessee.....	122,700	161,450	-38,750	-21,936	-16,814	4.2	5.5	-1.3	-1.5	-1.1
Alabama.....	74,362	147,840	-72,978	-37,190	-35,788	2.6	5.3	-2.6	-2.7	-2.5
Mississippi.....	66,844	94,374	-28,430	-13,442	-14,988	3.0	4.2	-1.3	-1.2	-1.4
West South Central.....	688,916	859,771	-670,855	-159,865	-131,398	4.8	6.6	-2.1	-2.1	-2.0
Arkansas.....	103,072	179,135	-76,063	-35,894	-30,169	5.3	9.2	-3.9	-3.7	-4.1
Louisiana.....	97,186	68,546	+28,639	+5,075	+23,563	4.1	3.7	+.4	+.4	+.3
Oklahoma.....	125,024	308,923	-183,899	-96,653	-87,246	5.4	13.2	-7.9	-8.2	-7.6
Texas.....	262,034	283,165	-20,131	-12,091	-8,040	4.1	4.4	-.3	-.4	-.3
Mountain.....	499,404	432,196	+67,208	+34,699	+32,509	12.0	10.4	+1.5	+1.6	+1.5
Montana.....	45,763	55,892	-11,129	-5,156	-5,973	8.2	10.2	-2.0	-1.7	-2.3
Idaho.....	73,764	57,408	+16,356	+9,347	+7,009	14.1	10.9	+3.1	+3.4	+2.8
Wyoming.....	38,599	35,858	+2,741	+2,314	+427	15.4	14.3	+1.1	+1.7	+.6
Colorado.....	119,518	110,406	+9,112	+4,187	+4,925	10.6	9.8	+.8	+.7	+.9
New Mexico.....	66,689	54,903	+11,785	+6,674	+5,111	12.9	10.3	+2.6	+2.5	+2.7
Arizona.....	92,425	64,654	+27,771	+10,249	+17,522	18.5	10.9	+7.6	+7.5	+7.7
Utah.....	30,826	43,218	-12,392	-6,316	-6,076	5.6	7.9	-2.3	-2.2	-2.3
Nevada.....	26,801	18,787	+8,014	+4,500	+3,514	24.3	17.0	+7.3	+7.3	+7.2
Pacific.....	1,233,867	401,195	+832,672	+494,763	+337,909	12.6	4.1	+8.5	+8.5	+8.4
Washington.....	187,212	106,801	+80,351	+46,777	+33,574	10.8	6.2	+4.6	+5.2	+4.0
Oregon.....	150,818	82,371	+68,447	+37,445	+31,002	14.7	7.5	+7.1	+7.4	+6.8
California.....	876,829	211,963	+664,866	+336,561	+328,305	12.7	3.1	+9.6	+9.6	+9.7

¹ Percent based on total male population.

² Percent based on total female population.

Source: U.
Migration,

U.S. Census, special report of Sixteenth Census, Internal

No. 81.—WHITE POPULATION BY NATIVITY AND PARENTAGE: 1880 TO 1940

(1940 data for native white by parentage are based on Sample B; those for foreign-born white are from a complete count; and those for total white, involving the addition of native and foreign-born, are composite and therefore differ from corresponding figures presented elsewhere. See p. 1)

CLASS	1880	1890	1900	1910	1920	1930	1940
Total white.....	43,403,970	55,101,338	66,009,186	81,731,937	94,630,915	116,998,749	116,701,536
Native white.....	36,843,291	45,979,891	56,595,379	68,398,412	81,108,161	96,308,336	107,282,420
Native parentage.....	28,598,424	34,475,716	40,949,362	49,498,575	58,421,957	70,400,952	84,134,848
Foreign or mixed parentage.....	8,274,867	11,503,675	15,646,017	18,907,637	22,686,204	25,907,383	23,157,589
Foreign.....	5,363,709	8,085,019	10,632,280	12,916,311	15,694,639	17,407,527	15,183,749
Mixed.....	1,911,096	3,418,656	5,013,737	5,981,326	6,991,565	8,499,856	7,973,840
Foreign-born white.....	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,963,605	11,419,136
Percent of total:							
Total white.....	86.5	87.5	87.9	88.9	89.7	89.8	89.5
Native white.....	73.5	73.0	74.5	74.4	76.7	78.4	81.2
Native parentage.....	67.0	64.8	63.9	63.8	65.2	67.3	69.7
Foreign or mixed parentage.....	16.5	16.3	20.6	20.5	21.5	21.1	17.5
Foreign.....	12.7	12.8	14.0	14.0	14.8	14.2	11.6
Mixed.....	3.8	5.4	6.6	6.5	6.6	6.9	6.9
Foreign-born white.....	13.1	14.5	13.4	14.5	13.0	11.4	8.6

Source: Department of Commerce, Bureau of the Census; 16th Census Reports, Population, Vol. II, and special report of 16th Census, Nativity and Parentage of the White Population—General Characteristics.

No. 82.—WHITE POPULATION, BY MOTHER TONGUE: 1930 AND 1940

(1940 data are based on Sample B; see p. 1)

REGION AND MOTHER TONGUE	NUMBER				PERCENT DISTRIBUTION				
	1940				1930				
	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Foreign-born
Total.....	116,392,040	11,109,630	23,157,589	84,134,340	113,983,493	100.0	100.0	100.0	100.0
Northwestern Europe:									
English.....	93,039,640	2,506,430	12,181,040	78,352,180	3,097,021	78.6	22.6	55.6	23.1
Norwegian.....	658,220	232,530	344,240	51,100	345,522	6	2.1	1.6	2.5
Swedish.....	630,900	423,200	374,040	33,660	615,465	5	3.8	1.0	4.4
Danish.....	226,740	122,180	95,460	9,100	178,944	2	1.1	4	1.3
Dutch.....	267,140	102,700	103,240	61,200	133,142	2	9	4	1.0
Flemish.....	54,340	31,900	17,840	4,600	42,263	1	3	1	3
French.....	1,412,000	359,520	533,760	518,780	528,297	1.2	3.2	2.3	2.7
Central Europe:									
German.....	4,949,780	1,589,040	2,435,700	925,040	2,168,006	4.3	14.3	10.5	15.8
Polish.....	2,416,320	801,680	1,428,820	185,820	965,899	2.0	7.2	6.2	6.9
Czech.....	520,440	159,640	279,040	81,760	301,136	4	1.4	1.2	1.4
Slovak.....	464,360	171,580	263,520	29,260	240,196	4	1.5	1.2	1.7
Magyar (Hungarian).....	453,000	241,220	186,600	13,180	250,393	4	2.2	9	1.6
Serbian.....	37,640	18,000	18,300	1,340	30,121	1	2	1	2
Croatian.....	115,440	52,540	58,980	3,920	79,802	1	5	3	6
Slovenian.....	178,640	75,560	97,300	5,780	77,671	2	7	4	6
Eastern Europe:									
Russian.....	365,080	334,940	214,100	13,080	315,721	5	3.2	9	2.3
Ukrainian.....	83,600	35,540	45,380	2,780	56,685	1	3	2	4
Armenian.....	68,520	40,000	26,440	1,880	51,741	1	4	1	4
Lithuanian.....	272,680	122,680	140,620	9,400	165,053	2	1.1	6	1.3
Finnish.....	230,420	97,080	115,400	14,680	124,994	3	9	5	9
Rumanian.....	65,520	43,120	20,340	2,060	50,964	1	4	1	4
Yiddish.....	1,751,100	924,440	773,680	52,980	1,222,656	1.3	8.3	2.3	5.7
Southern Europe:									
Greek.....	273,520	165,220	102,140	6,160	189,068	2	1.5	4	1.4
Italian.....	3,766,820	1,561,100	2,040,660	125,060	1,906,269	3.3	14.1	9.0	12.9
Spanish.....	1,961,400	428,380	714,000	718,980	743,288	1.6	3.9	2.1	5.3
Portuguese.....	213,560	83,780	120,300	11,380	110,197	2	5	3	8
Arabic.....	107,420	50,940	52,760	3,720	67,830	1	5	2	5
All other.....	109,480	63,880	34,320	11,080	57,608	1	6	1	4
Not reported.....	2,336,180	265,500	364,000	2,543,000	42,233	2.6	2.2	1.1	3.6

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—Mother Tongue.

No. 83.—NATIVE WHITE POPULATION, BY PARENTAGE, BY STATES: 1920, 1930, AND 1940

(1940 data based on Sample B; see p. 1. For total native white population for 1920, 1930, and 1940 (enumerated), see table 18, p. 20)

DIVISION AND STATE	NATIVE WHITE						
	Total, 1940	Native parentage			Foreign or mixed parentage		
		1920	1930	1940	1920	1930	1940
United States.....	107, 922, 420	58, 421, 837	70, 400, 858	84, 184, 840	22, 684, 304	23, 908, 282	23, 167, 588
New England.....	8, 878, 880	2, 808, 148	3, 187, 081	4, 084, 080	2, 642, 376	2, 683, 781	2, 848, 508
Maine.....	764, 340	498, 780	515, 244	590, 080	162, 880	179, 672	174, 280
New Hampshire.....	424, 680	225, 612	239, 438	285, 640	125, 580	142, 262	130, 040
Vermont.....	328, 740	228, 324	234, 080	257, 560	78, 900	81, 814	71, 180
Massachusetts.....	3, 427, 440	1, 220, 778	1, 429, 791	1, 868, 220	1, 405, 217	1, 708, 524	1, 588, 220
Rhode Island.....	508, 700	173, 652	210, 983	288, 280	245, 928	295, 343	278, 340
Connecticut.....	1, 380, 680	449, 206	537, 665	734, 240	533, 013	656, 245	626, 440
Middle Atlantic.....	31, 618, 880	9, 631, 018	11, 460, 183	14, 107, 940	7, 084, 833	8, 454, 467	7, 711, 388
New York.....	10, 076, 980	3, 668, 268	4, 474, 067	5, 796, 840	3, 717, 649	4, 483, 182	4, 280, 130
New Jersey.....	3, 256, 280	1, 212, 676	1, 571, 558	1, 980, 720	1, 085, 799	1, 413, 321	1, 278, 540
Pennsylvania.....	8, 485, 380	4, 750, 071	5, 404, 498	6, 329, 680	2, 294, 805	2, 555, 964	2, 156, 700
East North Central.....	23, 061, 880	11, 790, 370	14, 101, 781	17, 445, 880	6, 915, 313	8, 508, 008	8, 618, 308
Ohio.....	6, 078, 080	3, 099, 123	4, 325, 406	4, 944, 040	1, 224, 074	1, 342, 670	1, 131, 040
Indiana.....	3, 203, 800	2, 329, 544	2, 915, 853	2, 920, 140	306, 650	377, 350	288, 000
Illinois.....	6, 554, 400	3, 066, 563	3, 760, 666	4, 590, 540	2, 025, 419	2, 287, 674	1, 963, 800
Michigan.....	4, 388, 120	1, 070, 447	2, 364, 482	3, 060, 800	1, 204, 545	1, 449, 728	1, 327, 320
Wisconsin.....	2, 840, 460	1, 064, 694	1, 436, 544	1, 930, 040	1, 102, 116	1, 081, 731	910, 420
West North Central.....	12, 378, 880	7, 475, 548	8, 848, 047	9, 708, 740	3, 377, 878	3, 382, 848	2, 667, 288
Minnesota.....	2, 463, 940	827, 927	1, 114, 485	1, 575, 120	1, 055, 145	1, 037, 834	908, 620
Iowa.....	2, 417, 220	1, 628, 553	1, 697, 589	1, 933, 880	629, 981	587, 008	463, 340
Missouri.....	3, 428, 380	2, 636, 936	2, 776, 434	3, 063, 220	502, 082	478, 033	365, 160
North Dakota.....	680, 680	207, 960	258, 715	311, 320	300, 445	309, 658	240, 360
South Dakota.....	578, 120	308, 080	375, 666	398, 780	228, 158	228, 061	177, 340
Nebraska.....	1, 220, 000	757, 054	874, 217	929, 060	372, 803	367, 049	300, 940
Kansas.....	1, 690, 620	1, 308, 804	1, 453, 941	1, 478, 380	289, 524	277, 328	212, 280
South Atlantic.....	12, 844, 840	8, 779, 418	10, 411, 419	12, 288, 380	538, 804	698, 819	588, 688
Delaware.....	216, 180	139, 876	165, 026	165, 040	32, 929	33, 786	31, 140
Maryland.....	1, 448, 280	893, 088	1, 039, 798	1, 294, 480	219, 472	219, 287	183, 780
Dist. of Columbia.....	444, 460	239, 488	202, 432	378, 160	88, 824	61, 563	66, 300
Virginia.....	1, 908, 280	1, 534, 494	1, 492, 707	1, 942, 380	82, 630	83, 894	61, 000
West Virginia.....	1, 744, 600	1, 232, 857	1, 461, 560	1, 655, 080	82, 472	100, 982	86, 420
North Carolina.....	2, 538, 820	1, 765, 203	2, 208, 647	2, 543, 540	11, 477	17, 897	16, 280
South Carolina.....	1, 080, 800	709, 418	925, 445	1, 080, 820	12, 719	12, 325	10, 980
Georgia.....	2, 034, 840	1, 642, 697	1, 792, 808	2, 019, 200	30, 231	30, 570	26, 680
Florida.....	1, 322, 680	632, 295	874, 876	1, 211, 620	62, 850	101, 896	111, 080
East South Central.....	7, 968, 840	6, 083, 788	6, 878, 148	7, 835, 080	908, 888	104, 363	133, 340
Kentucky.....	2, 621, 160	2, 039, 134	2, 209, 546	2, 500, 460	110, 646	97, 008	60, 700
Tennessee.....	2, 405, 820	1, 832, 757	2, 087, 366	2, 375, 780	27, 758	38, 171	29, 760
Alabama.....	1, 843, 100	1, 394, 129	1, 646, 347	1, 817, 000	36, 241	38, 748	30, 100
Mississippi.....	1, 008, 860	826, 762	908, 869	1, 081, 850	19, 181	21, 808	17, 000
West South Central.....	10, 317, 480	6, 959, 785	8, 503, 918	9, 558, 880	696, 808	544, 369	764, 680
Arkansas.....	1, 458, 080	1, 236, 692	1, 329, 246	1, 432, 480	30, 080	25, 087	26, 000
Louisiana.....	1, 487, 280	941, 724	1, 176, 459	1, 403, 700	110, 016	111, 302	88, 680
Oklahoma.....	2, 089, 700	1, 079, 107	1, 905, 209	2, 011, 740	102, 119	106, 230	77, 880
Texas.....	5, 282, 320	3, 112, 262	4, 004, 004	4, 704, 900	445, 394	602, 100	577, 420
Mountain.....	3, 736, 480	2, 008, 508	2, 881, 482	3, 018, 300	767, 188	797, 868	711, 980
Montana.....	686, 340	275, 803	283, 715	341, 320	184, 837	161, 535	145, 020
Idaho.....	496, 920	394, 252	330, 268	417, 320	92, 458	87, 369	70, 000
Wyoming.....	230, 740	122, 884	150, 669	180, 280	42, 007	47, 903	44, 480
Colorado.....	1, 038, 760	603, 041	702, 057	840, 220	204, 108	218, 509	180, 640
New Mexico.....	478, 300	273, 317	328, 339	439, 500	32, 279	38, 976	38, 300
Arizona.....	360, 780	151, 145	229, 202	304, 780	62, 305	85, 903	85, 980
Utah.....	514, 180	245, 781	319, 414	407, 720	139, 666	124, 684	100, 440
Nevada.....	94, 500	36, 265	47, 783	72, 580	19, 612	22, 379	22, 120
Pacific.....	8, 380, 880	3, 887, 337	4, 483, 973	6, 178, 600	1, 433, 379	2, 008, 764	2, 118, 380
Washington.....	1, 503, 260	711, 706	873, 664	1, 116, 820	358, 016	408, 331	388, 840
Oregon.....	998, 420	497, 726	630, 036	804, 780	189, 390	201, 546	193, 640
California.....	5, 787, 300	1, 677, 965	2, 989, 273	4, 257, 000	906, 094	1, 447, 607	1, 536, 100

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—General Characteristics.

No. 34.—NATIVITY AND PARENTAGE OF THE FOREIGN WHITE STOCK BY COUNTRY OF ORIGIN: 1930 AND 1940

[1940 statistics for native white of foreign or mixed parentage are based on Sample B; those for foreign born white are from a complete count; and those for total foreign white stock are composite. See page 1 for statement on population samples.]

COUNTRY OF ORIGIN	1930				1940			
	Total foreign white stock		Foreign-born white	Native white of foreign or mixed parentage	Total foreign white stock		Foreign-born white	Native white of foreign or mixed parentage
	Number	Per cent			Number	Per cent		
All countries	59,555,798	100.0	13,953,406	55,602,392	54,576,718	100.0	11,419,158	43,157,560
Northwestern Europe:								
England	2,522,273	4.2	806,684	1,715,589	1,978,975	5.7	621,975	1,354,000
Scotland	899,591	2.3	354,323	545,268	725,861	2.1	279,321	446,540
Wales	236,667	.6	60,205	176,462	148,260	.4	35,390	112,900
Northern Ireland	695,999	1.7	178,832	517,167	377,228	1.1	108,416	270,820
Irish Free State (Eire)	3,096,522	7.7	744,810	2,351,712	2,410,951	7.0	572,031	1,838,920
Norway	1,100,098	2.8	347,852	752,246	924,688	2.7	262,088	662,600
Sweden	1,562,703	3.9	595,250	967,453	1,301,390	3.8	445,070	856,320
Denmark	529,142	1.3	179,474	349,668	443,815	1.3	138,175	305,640
Iceland	7,413	—	2,764	4,649	5,584	—	2,104	4,480
Netherlands	413,966	1.0	183,123	230,843	372,384	1.1	111,064	261,320
Belgium	147,091	.4	64,104	82,987	130,358	.4	53,958	76,400
Luxemburg	84,909	.1	9,045	25,821	27,166	.1	6,686	20,280
Switzerland	374,003	.9	113,010	260,993	293,973	.9	88,293	205,680
France	471,638	1.2	135,265	336,373	349,050	1.0	102,930	246,120
Central Europe:								
Germany	6,873,103	17.2	1,608,814	5,264,289	5,235,612	15.1	1,237,772	3,998,840
Poland	2,342,198	3.4	1,208,583	2,073,615	2,905,859	8.4	992,479	1,912,380
Czechoslovakia	1,382,079	3.5	491,638	890,441	984,501	2.8	319,971	664,530
Austria	954,648	2.4	370,914	583,734	1,261,246	3.6	479,906	781,340
Hungary	890,768	1.5	274,480	216,318	682,088	1.9	200,229	371,840
Yugoslavia	469,295	1.2	211,416	257,879	383,393	1.1	161,093	222,300
Eastern Europe:								
Russia (U. S. S. R.)	2,600,833	4.7	1,153,634	1,518,214	2,610,244	7.6	1,040,884	1,569,360
Latvia	28,091	.1	20,673	17,418	34,656	.1	18,636	16,020
Estonia	5,317	—	3,550	1,767	6,658	—	4,178	2,480
Lithuania	439,195	1.1	193,606	245,589	394,811	1.1	165,771	229,040
Finland	320,536	.8	142,478	178,058	284,290	.8	117,210	167,080
Rumania	293,453	.7	146,393	147,060	247,700	.7	115,940	131,760
Bulgaria	14,929	—	9,299	5,630	15,688	—	8,888	6,800
Turkey in Europe	3,676	—	2,257	1,419	8,372	—	4,412	3,960
Southern Europe:								
Greece	303,761	.8	174,620	129,225	326,672	.9	163,252	163,420
Italy	4,545,877	11.4	1,790,424	2,755,453	4,594,790	13.3	1,623,580	2,971,200
Spain	111,338	.3	59,033	52,305	100,407	.3	47,707	52,700
Portugal	167,910	.4	69,993	97,917	176,407	.5	62,847	113,560
Other Europe ¹	70,113	.2	25,065	45,048	41,469	.1	19,819	21,640
Asia:								
Palestine	10,446	—	6,135	4,311	12,807	—	7,047	5,760
Syria	137,576	.3	57,227	80,349	138,599	.4	50,859	87,740
Turkey in Asia	77,263	.2	46,651	30,612	95,839	.3	52,479	43,360
Other Asia	84,622	.2	47,567	37,055	85,924	.2	39,624	46,300
America:								
Canada—French	1,106,189	2.8	370,832	735,357	909,386	2.6	273,366	635,020
Canada—Other	2,231,277	5.8	907,660	1,323,617	2,001,773	5.8	770,753	1,231,020
Newfoundland	45,733	.1	23,971	21,762	47,001	.1	21,361	25,640
Mexico	1,232,439	3.1	639,017	593,422	1,076,653	3.1	377,433	699,220
Cuba	32,685	.1	16,089	16,596	32,257	.1	15,277	16,980
Other West Indies	31,137	.1	15,511	15,626	33,457	.1	15,257	18,200
Central America	10,822	—	7,791	3,031	12,738	—	7,638	5,100
South America	49,538	.1	30,333	19,205	64,830	.2	29,770	35,060
All other:								
Australia	30,849	.1	12,720	18,129	26,896	.1	10,996	15,900
Azores	91,719	.2	35,482	56,237	74,351	.2	25,751	48,600
Other Atlantic Islands	9,712	—	4,053	5,659	8,592	—	3,232	5,360
All other and not reported	35,601	.1	19,716	15,885	194,009	.6	19,649	174,360

¹ Includes Albania.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—Country of Origin of the Foreign Stock.

No. 35.—FOREIGN-BORN WHITE POPULATION, 1910 TO 1940, AND TOTAL FOREIGN-BORN, 1900, BY COUNTRY OF BIRTH

[All classifications of 1940 population according to country of birth are based on political boundaries of Jan. 1, 1937. Classification of population at earlier censuses is based for the most part on political boundaries of those years. For most countries of Europe the total foreign-born population given for 1900 is almost entirely white.]

COUNTRY OF BIRTH	Total foreign-born, 1900	FOREIGN-BORN WHITE				PERCENT DISTRIBUTION		Percent urban, 1940
		1910	1920	1930	1940	1930	1940	
All countries.....	10, 341, 876	13, 345, 545	13, 712, 704	13, 963, 405	11, 419, 138	100.0	100.0	80.0
Northwestern Europe:								
England.....	840, 512	876, 455	812, 828	808, 084	621, 975	5.8	5.4	78.7
Scotland.....	233, 524	261, 034	254, 567	354, 323	279, 321	2.6	2.4	82.4
Wales.....	93, 586	82, 479	67, 006	60, 205	35, 360	.4	.3	75.5
Northern Ireland.....	1, 616, 459	1, 352, 155	1, 037, 233	178, 832	106, 416	1.3	.9	85.0
Irish Free State (Eire).....				744, 810	572, 031	5.3	5.0	89.8
Norway.....	336, 388	402, 858	363, 862	347, 832	262, 089	2.5	2.3	88.5
Sweden.....	582, 014	665, 183	625, 590	505, 250	445, 070	4.3	3.9	68.7
Denmark.....	153, 690	181, 621	189, 154	179, 474	138, 175	1.3	1.2	60.7
Iceland.....				2, 704	2, 104	(1)	(1)	54.2
Netherlands ²	94, 931	120, 053	131, 786	133, 133	111, 064	1.0	1.0	60.9
Belgium.....	29, 757	49, 397	62, 686	64, 194	53, 956	.6	.6	72.9
Luxemburg.....	3, 031	3, 068	12, 585	9, 048	8, 886	.1	.1	64.8
Switzerland.....	115, 593	124, 834	118, 659	113, 010	88, 293	.8	.8	60.5
France.....	104, 197	117, 236	182, 900	135, 265	102, 930	1.0	.9	77.7
Central Europe:								
Germany.....	2, 663, 418	2, 311, 085	1, 686, 102	1, 506, 814	1, 237, 772	11.5	10.8	74.3
Poland.....	383, 407	1, 087, 884	1, 139, 978	1, 268, 583	908, 479	9.1	8.7	86.0
Czechoslovakia.....			362, 436	491, 638	319, 971	3.5	2.8	71.1
Austria.....	432, 798	1, 845, 506	575, 625	370, 914	479, 906	2.7	4.2	79.9
Hungary.....	145, 714	496, 000	397, 382	274, 480	290, 228	2.0	2.5	82.2
Yugoslavia.....			169, 437	211, 416	161, 093	1.8	1.4	74.2
Eastern Europe:								
Russia (U. S. S. R.).....				1, 153, 624	1, 040, 884	8.2	9.1	90.2
Latvia.....			1, 400, 489	20, 673	18, 636	.1	.2	89.6
Estonia.....	423, 726	1, 184, 382		3, 550	4, 178	(1)	(1)	83.2
Lithuania.....			135, 068	193, 606	165, 771	1.4	1.5	85.6
Finland.....	62, 641	129, 669	149, 824	142, 478	117, 210	1.0	1.0	84.4
Rumania.....	15, 032	65, 920	102, 822	146, 393	115, 940	1.0	1.0	90.0
Bulgaria.....		11, 453	10, 477	9, 399	8, 888	.1	.1	77.6
Turkey in Europe.....	9, 910	32, 221	5, 284	2, 257	4, 412	(1)	(1)	85.6
Southern Europe:								
Greece.....	8, 516	101, 264	175, 972	174, 526	163, 252	1.2	1.4	91.6
Italy.....	484, 027	1, 348, 070	1, 610, 109	1, 790, 424	1, 628, 880	12.8	14.2	88.1
Spain.....	7, 050	21, 977	49, 247	59, 033	47, 707	.4	.4	79.0
Portugal.....	30, 608	57, 623	67, 453	69, 993	62, 347	.5	.5	75.6
Other Europe.....	2, 251	12, 851	11, 509	23, 065	19, 819	.2	.2	88.2
Asia:								
Palestine.....			3, 202	6, 125	7, 047	(1)	.1	94.4
Syria.....	(1)	59, 702	51, 900	57, 227	50, 889	.4	.4	90.8
Turkey in Asia.....			11, 014	46, 651	52, 479	.3	.5	93.7
Other Asia.....	120, 248	4, 612	44, 334	47, 567	39, 524	.2	.2	68.9
America:								
Canada—French.....	395, 126	385, 063	307, 786	370, 852	272, 266	2.7	2.4	78.8
Canada—Other.....	784, 796	810, 967	810, 092	907, 650	770, 753	6.5	6.7	75.4
Newfoundland.....	(1)	5, 076	12, 242	23, 971	21, 361	.2	.2	69.5
Mexico.....	103, 393	219, 802	478, 383	539, 017	377, 433	4.6	3.2	63.1
Cuba.....	11, 081	12, 899	12, 843	16, 089	15, 277	.1	.1	92.5
Other West Indies.....	14, 354	10, 300	13, 636	15, 511	15, 257	.1	.1	87.4
Central America.....	3, 897	1, 807	4, 074	7, 791	7, 638	.1	.1	89.7
South America.....	4, 723	7, 562	16, 655	30, 533	28, 770	.2	.3	87.7
All other:								
Australia.....	6, 807	8, 938	10, 801	12, 720	10, 996	.1	.1	78.2
Azores.....			33, 788	35, 432	26, 751	.3	.2	61.9
Other Atlantic Islands.....	9, 768	15, 795	5, 196	4, 063	2, 232	(1)	(1)	76.2
Other and not reported.....	18, 283	15, 434	17, 727	18, 716	18, 649	1	.2	78.3

¹ Less than one-tenth of 1 percent.

² Listed as Holland prior to 1910.

³ Persons reported in 1910 as of Polish mother tongue born in Austria, Germany, and Russia have been deducted from their respective countries and combined as Poland.

⁴ Turkey in Asia included with Turkey in Europe prior to 1910.

⁵ Includes 4,635 persons born in Serbia and 3,363 persons born in Montenegro, which became part of Yugoslavia in 1918.

⁶ Turkey in Asia included Armenia, Palestine, and Syria in 1910. Subsequent to 1910 Armenia included with "Other Asia."

⁷ Newfoundland included with Canada in

No. 36.—FOREIGN-BORN WHITE POPULATION,

NOTE.—Classifications according to country of birth

DIVISION AND STATE	Total foreign- born white	NORTHWESTERN EUROPE ¹									
		Eng- land	Scot- land	Wales	North- ern Ire- land	Irish Free State (Eire)	Nor- way	Swe- den	Den- mark	Neth- er- lands	Bel- gium
United States	11,419,135	881,975	279,321	35,380	104,416	872,081	968,088	445,070	128,175	111,064	53,968
New England	1,498,241	103,749	42,307	1,535	17,387	144,236	7,423	50,791	5,897	2,546	2,248
Maine	83,641	3,558	1,477	85	406	2,688	433	1,359	655	52	41
New Hampshire	68,296	3,151	1,306	54	576	3,320	344	1,320	122	107	364
Vermont	31,727	1,378	1,020	304	139	904	89	790	122	23	16
Massachusetts	848,862	58,438	25,174	643	10,536	103,388	4,481	28,128	2,342	1,718	1,698
Rhode Island	137,784	18,858	4,920	124	1,083	10,059	427	4,662	294	118	725
Connecticut	327,941	17,366	8,310	325	3,717	23,837	1,659	14,532	2,832	522	406
Middle Atlantic	4,822,600	313,032	110,765	16,509	58,799	337,484	45,331	69,844	31,594	26,888	11,094
New York	2,853,536	117,370	57,639	4,762	30,432	205,323	37,169	48,317	14,304	13,842	5,940
New Jersey	695,819	39,316	27,202	905	8,872	35,830	6,803	9,266	5,069	11,841	2,349
Pennsylvania	973,260	55,846	25,924	9,842	19,495	46,331	2,269	11,571	2,151	1,206	2,798
East North Central	3,571,574	126,967	64,931	9,583	13,627	68,561	58,087	190,307	31,391	44,761	27,308
Ohio	519,266	30,472	13,543	4,070	2,416	12,816	1,404	5,842	1,806	1,772	1,576
Indiana	110,031	5,862	3,063	596	541	2,657	599	3,585	768	1,617	2,600
Illinois	969,373	36,906	18,270	1,811	6,569	41,947	21,508	79,906	13,869	11,634	9,795
Michigan	683,030	47,728	27,306	1,371	3,601	8,905	5,345	17,346	5,441	24,722	11,641
Wisconsin	288,774	6,269	2,049	675	608	2,236	23,211	13,697	9,507	4,953	1,691
West North Central	777,863	25,783	8,647	3,101	3,089	15,693	93,034	105,433	36,655	15,607	4,499
Minnesota	294,904	6,375	2,378	348	689	3,536	52,025	67,161	10,655	4,153	1,379
Iowa	117,245	5,961	1,829	674	747	2,671	8,642	11,406	10,977	7,840	784
Missouri	114,125	5,363	1,661	296	676	5,582	429	2,683	1,116	532	736
North Dakota	74,272	970	583	55	166	528	21,637	5,846	2,056	474	176
South Dakota	44,052	1,410	383	128	147	573	8,708	4,361	3,721	2,008	146
Nebraska	81,853	2,538	754	208	337	1,514	1,060	9,435	7,030	468	405
Kansas	81,412	3,136	1,071	395	273	1,197	623	4,549	1,098	332	786
South Atlantic	991,069	24,155	8,565	1,309	2,149	10,969	2,678	6,080	2,368	1,838	1,223
Delaware	14,833	1,134	530	22	372	1,274	113	243	94	33	20
Maryland	81,715	4,831	1,754	268	376	3,007	573	634	393	333	130
Dist. of Colum- bia	34,014	2,666	942	71	432	2,826	264	580	269	208	94
Virginia	22,987	2,792	1,108	92	207	690	329	410	309	235	54
West Virginia	41,782	2,440	1,093	363	87	455	51	230	69	47	464
North Carolina	9,046	1,088	405	31	66	211	69	153	68	213	36
South Carolina	4,915	447	184	9	50	132	57	82	45	24	57
Georgia	11,916	1,073	442	38	73	417	86	180	80	63	31
Florida	69,861	7,965	2,302	279	496	1,751	1,036	2,548	1,070	663	286
East South Central	44,894	3,548	1,478	313	355	1,967	355	942	407	391	139
Kentucky	15,631	1,076	412	56	101	822	61	166	65	124	31
Tennessee	11,326	966	341	75	72	326	92	199	93	48	22
Alabama	11,957	1,191	632	79	49	309	156	422	129	80	60
Mississippi	5,989	316	93	8	33	161	46	156	120	39	26
West South Central	289,711	9,097	2,306	343	587	3,589	1,799	4,094	1,779	948	318
Arkansas	7,692	513	148	17	52	225	54	194	103	70	62
Louisiana	27,272	1,215	327	26	120	691	383	316	241	212	238
Oklahoma	20,359	1,323	580	125	107	371	183	538	318	116	150
Texas	234,388	5,046	1,250	180	398	2,302	1,189	3,046	1,117	548	366
Mountain	961,999	22,713	7,623	1,728	1,540	7,033	11,848	15,160	9,579	4,109	1,164
Montana	53,642	4,184	1,971	306	649	2,618	6,896	4,032	1,901	941	427
Idaho	24,110	2,362	706	178	103	466	1,637	2,974	1,244	324	103
Wyoming	16,779	1,490	1,095	128	56	456	536	1,353	623	93	111
Colorado	70,471	4,706	1,683	571	396	2,120	948	5,844	1,863	683	341
New Mexico	15,247	504	259	52	29	164	83	176	80	65	33
Arizona	36,837	1,667	443	78	94	523	221	562	284	99	66
Utah	32,298	7,190	1,044	377	93	362	1,166	2,832	3,158	1,857	71
Nevada	10,599	755	238	41	74	324	162	268	442	47	22
Pacific	1,161,695	95,934	33,301	4,196	9,093	35,543	47,948	70,390	28,476	12,943	4,549
Washington	303,163	16,306	6,256	1,071	1,329	3,768	26,489	26,998	1,739	3,250	1,066
Oregon	87,639	6,386	2,966	323	266	2,194	6,129	8,498	2,013	938	371
California	870,893	73,342	24,079	2,804	7,198	27,631	15,324	34,899	19,726	9,754	2,962

¹ Except Iceland.

BY COUNTRY OF BIRTH, BY STATES: 1940

are based on political boundaries of Jan. 1, 1937

NORTHWESTERN EUROPE ¹ —COD.			CENTRAL EUROPE						EASTERN EUROPE ¹			DIVISION AND STATE
Lux-emburg	Swit-zer-land	France	Ger-many	Poland	Czecho-slova-kia	Aus-tria	Hun-gary	Yugo-slavia	Russia (U.S.S.R.)	Lithu-ania	Lat-via	
6,884	28,283	102,930	1,237,773	993,479	319,971	479,906	390,233	161,093	1,040,334	165,771	18,634	U. S.
190	3,161	9,178	41,404	105,943	10,584	13,680	11,359	311	98,346	34,839	8,173	N. E.
6	69	219	722	1,264	264	186	45	11	2,107	1,001	69	Me.
4	80	230	1,206	3,250	58	418	65	22	1,667	998	64	N. H.
1	137	137	494	1,263	158	261	169	32	630	87	13	Vt.
50	1,125	4,683	16,531	53,782	1,734	6,772	1,113	162	64,575	20,730	1,646	Maine
8	172	1,611	2,728	8,522	145	1,453	174	21	5,580	671	47	R. I.
31	1,578	2,291	19,626	39,755	8,205	9,563	9,993	563	23,787	11,142	328	Conn.
816	25,193	40,690	484,647	478,181	119,967	393,063	145,116	38,674	687,233	56,785	6,453	M. A.
537	14,120	26,373	316,844	281,080	41,798	172,347	75,254	9,743	436,028	22,455	6,058	N. Y.
132	6,935	7,352	87,692	77,762	18,075	34,193	33,816	2,436	55,407	8,362	1,113	N. J.
146	4,135	6,965	80,111	117,319	59,394	86,520	36,046	26,495	95,803	27,948	1,311	Pa.
2,898	19,689	16,734	371,771	339,329	131,309	101,843	105,906	79,307	153,391	58,063	4,194	E. N. C.
114	5,181	3,787	66,373	50,959	45,134	27,536	49,185	31,204	27,668	6,786	647	Ohio.
60	1,083	1,459	18,784	14,257	5,752	4,403	7,733	5,342	4,126	2,078	96	Ind.
2,034	5,209	7,233	138,023	138,700	54,914	36,604	21,311	21,921	74,454	37,186	2,351	Ill.
199	2,116	2,364	59,783	96,826	12,725	17,918	20,593	12,517	32,229	8,403	697	Mich.
395	6,080	961	88,808	31,487	12,654	14,880	6,444	8,463	15,114	3,626	371	Wis.
1,949	7,341	4,699	135,178	25,064	30,433	20,939	7,347	14,043	101	3,664	444	W. N. C.
863	1,400	882	42,047	10,755	7,163	7,217	1,697	7,360	10,684	1,260	188	Minn.
632	1,414	892	35,540	1,284	5,552	1,538	325	1,086	3,671	775	60	Iowa.
66	2,434	1,534	27,882	6,789	3,271	6,498	3,481	2,536	12,746	948	133	Mo.
133	236	160	6,876	1,184	1,211	1,279	882	142	17,351	81	13	N. Dak.
222	410	125	8,304	486	1,593	625	164	145	6,463	34	4	S. Dak.
122	912	307	21,657	3,130	9,880	1,647	418	613	9,181	412	41	Nebr.
90	1,025	769	10,870	1,426	1,763	2,115	290	2,113	6,401	124	5	Kans.
123	2,183	2,966	33,511	22,330	6,180	9,811	7,328	2,569	38,539	5,730	1,116	S. A.
3	76	125	1,209	2,515	144	407	193	37	1,281	87	40	Del.
12	460	734	14,372	9,817	2,645	2,879	1,404	257	16,832	3,212	411	Md.
17	349	719	3,390	2,019	265	879	412	91	6,038	523	209	D. C.
7	185	366	2,353	1,104	1	595	377	91	2,793	445	130	Va.
8	273	399	2,197	4,245	1,672	2,664	3,221	1,977	1,811	791	31	W. Va.
2	82	149	916	307	55	171	86	21	696	160	39	N. C.
2	23	87	579	405	34	124	32	12	536	42	28	S. C.
5	92	244	1,424	915	49	264	189	29	2,016	124	62	Ga.
66	620	1,153	7,080	2,003	700	1,828	1,444	154	5,524	366	160	Fla.
94	1,073	1,011	9,224	9,903	617	1,119	963	614	4,695	431	154	E. S. C.
11	619	390	4,630	631	122	431	417	169	1,326	172	39	Ky.
4	315	152	1,477	945	22	258	209	23	1,499	114	58	Tenn.
5	109	327	1,530	423	363	293	280	129	558	108	27	Ala.
4	23	152	598	215	40	108	57	193	412	57	30	Miss.
78	2,013	2,946	28,089	3,437	10,945	4,394	1,356	996	9,274	1	273	W. S. C.
4	410	182	2,023	298	288	309	73	41	354	47	11	Ark.
8	191	1,840	2,574	581	228	434	303	445	1,190	68	24	La.
30	325	421	4,032	897	1,258	628	155	79	2,626	156	104	Okla.
36	1,077	1,333	17,970	3,681	9,171	3,023	737	423	5,104	383	134	Tex.
398	4,330	2,971	21,339	2,816	3,100	7,349	1,891	7,799	19,973	394	104	Mont.
80	656	457	4,401	770	1,082	1,941	379	2,274	4,094	114	12	Idaho.
44	653	271	2,633	166	873	542	102	339	1,113	26	4	Wyo.
11	191	276	1,392	447	1,296	811	156	870	1,325	33	7	N. Mex.
28	642	786	7,017	1,796	1,036	3,226	666	2,239	11,185	216	35	Ariz.
4	96	213	813	135	94	251	72	289	1	34	3	Utah.
10	219	242	1,117	294	126	418	126	532	682	49	17	Neu.
8	1,071	184	3,333	135	65	465	75	661	286	17	9	Pac.
1	303	537	733	73	29	195	42	1	105	13	17	Wash.
996	23,818	19,977	97,080	19,285	7,858	22,730	2,350	16,235	66,337	2,538	1,733	Oreg.
190	2,508	1,482	15,470	3,119	1,424	4,373	637	3,439	8,698	711	287	Calif.
76	3,172	799	9,883	1,431	1,169	2,097	512	1,116	5,981	271	150	
421	16,838	17,699	71,727	14,735	5,063	16,290	3,401	11,670	51,755	2,270	1,296	

¹ Excludes Iceland.

No. 36.—FOREIGN-BORN WHITE POPULATION,

DIVISION AND STATE	EASTERN EUROPE ² —continued				SOUTHERN EUROPE				Other Europe ³	ASIA Palestine and Syria
	Finland	Rumania	Bulgaria	Turkey in Europe	Greece	Italy	Spain	Portugal		
United States	117, 210	115, 940	8, 888	4, 412	163, 252	1, 623, 580	47, 707	62, 347	26, 101	57, 908
New England	15, 809	2, 576	235	1, 748	23, 141	230, 880	1, 869	34, 108	5, 450	10, 048
Maine	1, 195	21	7	56	772	2, 268	38	90	253	384
New Hampshire	1, 156	30	5	236	2, 945	1, 687	10	144	245	399
Vermont	443	12	3	27	188	2, 339	351	18	11	237
Massachusetts	10, 696	1, 230	128	390	15, 208	114, 362	652	24, 182	3, 854	6, 435
Rhode Island	504	356	46	1, 023	987	28, 851	96	7, 696	207	1, 052
Connecticut	1, 815	927	46	26	3, 041	81, 373	722	1, 978	880	1, 541
Middle Atlantic	18, 857	59, 237	1, 708	607	50, 598	950, 419	20, 925	7, 980	9, 670	19, 788
New York	15, 101	43, 950	1, 103	310	34, 800	584, 075	16, 147	4, 468	6, 962	12, 515
New Jersey	2, 156	4, 685	144	80	5, 288	169, 063	2, 854	2, 597	781	2, 476
Pennsylvania	1, 600	10, 652	461	217	10, 510	197, 281	1, 924	915	1, 927	4, 797
East North Central	33, 729	35, 573	4, 332	996	43, 858	221, 723	3, 400	455	5, 355	11, 378
Ohio	4, 337	13, 747	1, 461	789	10, 058	65, 453	1, 215	236	851	3, 873
Indiana	195	2, 456	393	22	3, 747	6, 309	499	27	315	738
Illinois	3, 331	9, 985	887	86	18, 428	98, 244	798	76	997	1, 405
Michigan	21, 151	8, 476	1, 425	85	8, 989	40, 631	840	97	2, 895	4, 913
Wisconsin	4, 715	909	166	14	2, 636	11, 086	48	19	297	449
West North Central	21, 456	6, 833	635	303	7, 150	27, 430	509	24	1, 417	2, 350
Minnesota	20, 152	1, 995	223	14	1, 761	5, 628	28	5	312	597
Iowa	59	199	137	58	1, 535	3, 461	17	3	61	556
Missouri	91	2, 294	138	60	2, 183	13, 168	382	8	450	784
North Dakota	540	1, 641	24	23	251	80	4	-----	487	212
South Dakota	556	190	41	20	263	238	-----	1	30	173
Nebraska	34	283	30	7	718	3, 201	25	4	43	295
Kansas	24	231	42	21	439	1, 654	53	3	34	233
South Atlantic	1, 344	2, 733	208	372	11, 527	37, 234	5, 104	428	694	4, 698
Delaware	71	106	-----	29	342	3, 464	69	20	21	21
Maryland	392	710	14	15	1, 686	10, 119	217	37	146	165
Dist. of Columbia	138	299	25	9	1, 863	4, 913	167	37	86	362
Virginia	73	177	17	19	1, 270	1, 843	123	54	98	506
West Virginia	109	426	102	242	1, 915	10, 601	1, 154	66	144	1, 153
North Carolina	9	38	4	15	1, 114	445	47	17	46	662
South Carolina	20	27	-----	12	713	175	12	1	13	358
Georgia	71	133	2	21	981	536	67	102	34	387
Florida	461	817	44	10	1, 643	5, 138	3, 248	94	106	1, 084
East South Central	137	392	34	62	2, 042	6, 029	119	22	202	1, 567
Kentucky	30	146	18	16	435	1, 302	43	12	48	394
Tennessee	22	93	2	14	562	1, 734	12	2	73	168
Alabama	43	114	10	11	759	1, 699	36	6	50	418
Mississippi	42	39	4	21	286	1, 294	28	2	31	587
West South Central	232	736	181	46	3, 015	16, 984	1, 185	83	269	3, 385
Arkansas	11	35	12	3	238	791	7	1	13	179
Louisiana	74	125	27	12	505	9, 849	443	31	72	839
Oklahoma	24	94	98	13	499	893	41	5	25	681
Texas	173	482	44	18	1, 773	5, 451	694	46	159	1, 686
Mountain	4, 256	1, 083	529	227	5, 757	19, 034	2, 828	130	255	1, 004
Montana	2, 042	412	155	57	681	2, 265	47	8	50	122
Idaho	658	118	34	8	345	892	967	12	26	34
Wyoming	430	58	48	35	759	1, 215	100	16	12	29
Colorado	414	329	228	32	1, 049	8, 352	164	12	38	213
New Mexico	67	23	14	14	346	1, 148	151	2	15	171
Arizona	189	75	17	33	336	715	435	12	24	281
Utah	309	42	27	30	1, 882	2, 189	131	5	75	137
Nevada	147	26	6	18	359	2, 258	833	63	15	17
Pacific	21, 340	6, 727	1, 028	151	16, 164	113, 847	11, 768	19, 117	2, 769	3, 188
Washington	9, 199	622	242	57	2, 476	8, 853	234	75	837	266
Oregon	4, 343	655	178	4	1, 267	4, 063	349	98	177	186
California	7, 798	5, 450	606	90	12, 421	100, 911	11, 185	18, 944	1, 775	2, 736

¹ Except Estonia.² Comprised of Albania, Danzig, Iceland, Estonia, and "Europe not specified."

BY COUNTRY OF BIRTH, BY STATES: 1940—Continued

ASIA—CON.		AMERICA							Australia	Azores	Other and not reported	DIVISION AND STATE
Turkey in Asia	Other Asia	Canada		Newfoundland	Mexico	Cuba and other West Indies	Central and South America					
		French	Other									
52,479	39,394	772,398	770,752	91,291	377,433	30,534	36,406	10,908	25,781	21,281	U. S.	
7,879	9,101	95,000	213,248	10,818	292	1,471	2,545	579	14,644	■	N. E.	
153	166	20,794	30,196	298	2	42	41	14	9	95	Maine.	
28	197	29,442	12,530	233	10	39	44	18	10	62	N. H.	
1	35	11,076	7,759	75	7	18	29	7	3	21	Vt.	
5,293	5,918	81,411	142,462	8,849	143	924	1,442	347	12,298	2,115	Mass.	
41	1,635	23,168	7,579	290	21	134	354	49	2,090	263	R. I.	
927	1,150	18,209	12,816	600	79	■	635	144	274	272	Conn.	
22,511	10,392	22,890	197,735	7,734	5,397	17,225	18,072	2,311	■	6,293	N. A.	
20,507	6,819	20,536	103,201	6,073	3,587	14,996	14,322	1,433	112	4,812	N. Y.	
2,437	1,789	2,014	12,512	961	435	1,362	2,162	401	46	1,117	N. J.	
2,567	1,775	1,340	12,072	700	1,395	877	1,589	477	11	1,052	Pa.	
9,970	7,844	29,940	200,008	1,479	17,847	1,218	2,297	1,279	21	3,010	E. W. C.	
1,689	748	1,932	19,139	182	1,232	■	725	239	9	716	Ohio.	
440	363	563	8,025	56	2,160	97	171	104	4	172	Ind.	
2,534	3,163	4,411	28,845	336	10,065	527	1,465	525	8	1,062	Ill.	
4,330	3,145	20,691	137,735	832	3,694	333	729	406	7	■	Mich.	
977	225	2,263	9,299	73	796	58	207	98	3	300	Wis.	
602	712	7,291	40,523	132	11,341	248	741	411	6	973	W. E. C.	
98	190	4,230	17,730	72	■	45	146	89	1	243	Minn.	
14	120	441	4,523	29	1,335	35	86	74	2	182	Iowa.	
228	177	466	8,630	25	1,893	102	251	141	1	242	Mo.	
6	50	1,044	7,677	10	56	2	32	17	■	68	N. Dak.	
6	14	342	1,524	5	78	9	26	11	■	52	S. Dak.	
33	53	316	2,708	37	1,773	16	70	38	■	82	Nebr.	
8	79	342	2,422	8	5,122	37	130	41	1	103	Kans.	
1,849	1,217	2,012	17,009	378	847	7,403	1,735	479	28	1,111	S. A.	
15	28	107	405	14	24	37	51	11	■	22	Del.	
308	193	244	2,398	91	98	239	302	85	3	194	Md.	
356	156	278	1,749	58	94	150	354	61	6	109	D. C.	
318	264	183	1,746	29	82	176	200	53	2	124	Va.	
121	85	108	742	6	201	46	■	54	■	93	W. Va.	
139	128	105	900	22	38	107	74	26	5	87	N. C.	
85	49	24	307	8	19	40	51	9	■	41	S. C.	
221	79	91	932	24	44	112	83	40	5	75	Ga.	
294	230	877	8,491	114	247	6,496	523	140	15	355	Fla.	
167	190	223	2,432	54	428	310	279	30	■	■	E. S. C.	
68	65	59	794	20	61	62	64	30	■	55	Ky.	
31	50	53	785	17	■	49	80	■	■	63	Tenn.	
55	43	78	644	11	■	167	102	18	■	47	Ala.	
2	32	33	270	6	199	42	132	12	■	39	Miss.	
459	429	715	6,496	167	181,922	867	1,804	280	6	580	W. S. C.	
6	29	69	491	42	211	11	33	23	■	29	Ark.	
114	64	168	731	16	1,030	317	902	■	■	111	La.	
33	72	122	1,522	21	1,426	50	96	47	■	96	Okl.	
203	294	345	3,754	88	159,266	479	523	173	6	324	Tex.	
114	■	2,599	19,097	122	44,200	147	■	470	142	■	Mr.	
9	90	1,316	7,253	30	757	14	67	51	3	99	Mont.	
10	25	453	3,615	23	307	17	22	45	19	101	Idaho.	
3	32	77	897	4	1,198	9	18	11	1	41	Wyo.	
50	116	396	■	29	6,360	38	■	■	1	131	Colo.	
8	24	66	449	6	3,875	12	66	19	1	37	N. Mex.	
5	50	127	1,463	21	24,902	45	79	51	2	68	Ariz.	
3	56	63	1,371	2	1,099	5	37	158	2	226	Utah.	
36	22	91	750	20	732	7	45	40	113	37	Nev.	
6,496	6,402	11,692	148,844	922	135,079	1,600	7,490	5,016	10,718	6,299	■	
992	530	2,977	39,329	248	406	85	310	459	18	503	Wash.	
176	220	1,143	15,350	56	261	50	145	213	18	306	Oreg.	
4,596	6,652	7,576	85,165	624	124,312	1,423	7,025	4,344	10,694	■	Calif.	

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part I.

**No. 87.—POPULATION 21 YEARS OLD AND OVER, BY CITIZENSHIP AND NATIVITY,
BY STATES: 1940**

DIVISION AND STATE	Total	CITIZEN				ALIEN		Citizen- ship not re- ported
		Total Number	Per- cent	Native	Natural- ized	First papers	No papers	
United States.....	63,966,622	72,863,461	95.1	72,703,806	7,169,642	910,416	2,494,979	797,796
New England.....	5,636,471	5,015,884	89.0	4,169,263	853,361	114,978	353,102	122,767
Maine.....	533,230	493,506	92.6	452,992	40,514	6,734	26,870	6,630
New Hampshire.....	325,206	295,859	91.0	258,602	37,257	3,698	15,785	7,864
Vermont.....	228,037	214,248	94.0	197,948	16,300	3,036	7,864	2,899
Massachusetts.....	2,916,202	2,575,477	88.3	2,076,927	498,550	61,296	211,439	67,980
Rhode Island.....	474,195	424,876	89.6	338,024	86,852	8,896	25,423	11,001
Connecticut.....	1,159,601	1,011,658	87.2	837,870	173,788	29,318	92,282	26,393
Middle Atlantic.....	12,534,034	14,851,732	91.4	14,073,265	2,378,470	372,586	926,686	233,148
New York.....	9,350,026	8,327,563	89.1	6,525,984	1,801,679	228,882	620,254	163,337
New Jersey.....	2,834,600	2,692,978	91.5	2,163,787	439,191	47,341	138,231	56,060
Pennsylvania.....	6,351,406	6,031,192	96.0	5,393,592	637,600	86,362	188,063	65,771
East North Central.....	17,694,135	18,796,637	95.5	16,076,863	1,719,644	221,070	489,815	149,733
Ohio.....	4,563,907	4,404,423	96.1	4,074,271	330,152	50,016	96,441	32,037
Indiana.....	2,235,360	2,198,935	98.4	2,126,986	71,949	9,757	18,345	8,313
Illinois.....	5,381,944	5,119,854	95.1	4,428,862	690,992	73,557	143,917	44,616
Michigan.....	3,374,873	3,131,722	92.8	2,712,836	418,884	68,091	136,749	37,811
Wisconsin.....	2,018,561	1,941,603	96.2	1,733,936	207,667	19,649	34,363	22,006
West North Central.....	8,497,481	8,501,797	97.8	7,937,077	574,720	60,443	72,925	22,961
Minnesota.....	1,796,857	1,730,547	96.3	1,504,683	225,864	15,027	23,402	27,651
Iowa.....	1,632,266	1,608,926	98.1	1,523,355	85,571	4,373	9,761	15,706
Missouri.....	2,601,472	2,463,726	94.6	2,388,912	74,814	9,260	17,590	10,908
North Dakota.....	373,216	358,090	95.9	290,489	58,601	2,551	4,337	8,236
South Dakota.....	388,165	378,405	97.5	344,357	34,048	2,187	2,175	5,398
Nebraska.....	836,581	817,280	97.7	755,289	61,991	2,941	7,936	7,494
Kansas.....	1,161,868	1,144,823	98.5	1,110,992	33,831	2,613	7,734	6,698
South Atlantic.....	10,402,423	10,885,908	96.9	10,106,718	177,190	34,473	60,837	31,816
Delaware.....	177,635	171,856	96.7	163,057	8,799	1,073	2,838	1,868
Maryland.....	1,185,654	1,153,510	97.3	1,105,113	48,397	6,966	16,090	2,066
Dist. of Columbia.....	484,738	474,793	97.9	450,837	23,956	2,616	5,271	2,068
Virginia.....	1,575,481	1,567,817	99.5	1,552,877	14,940	1,606	2,933	2,425
West Virginia.....	1,066,732	1,046,107	98.1	1,025,876	20,231	4,392	12,413	3,220
North Carolina.....	1,929,051	1,925,483	99.8	1,920,199	5,284	723	1,013	1,833
South Carolina.....	991,536	989,841	99.8	986,750	3,091	314	458	933
Georgia.....	1,772,936	1,768,969	99.8	1,761,092	7,877	349	1,493	1,626
Florida.....	1,218,660	1,187,827	97.5	1,142,917	44,910	6,035	17,728	7,070
East South Central.....	6,100,538	6,084,611	99.7	5,086,293	99,318	3,110	6,012	7,966
Kentucky.....	1,035,781	1,030,772	99.7	1,020,424	10,348	1,063	1,636	2,410
Tennessee.....	1,707,760	1,703,391	99.7	1,696,635	6,756	867	1,753	1,749
Alabama.....	1,559,680	1,555,369	99.7	1,547,799	7,570	829	1,447	2,035
Mississippi.....	1,197,617	1,195,079	99.8	1,191,435	3,644	361	1,176	1,011
West South Central.....	7,707,724	7,536,731	97.8	7,496,917	109,814	13,468	132,173	25,368
Arkansas.....	1,101,860	1,094,986	99.7	1,094,127	8,859	441	663	1,678
Louisiana.....	1,374,047	1,364,933	99.3	1,347,638	17,295	1,949	6,978	2,057
Oklahoma.....	1,309,196	1,362,438	99.5	1,349,071	13,367	1,328	2,315	2,115
Texas.....	3,861,721	3,710,374	96.1	3,636,081	74,293	9,740	123,025	18,682
Mountain.....	2,494,824	2,593,969	96.6	2,333,640	160,769	15,475	61,067	24,906
Montana.....	356,006	343,180	96.4	309,717	42,463	2,564	5,304	5,049
Idaho.....	312,965	305,311	97.6	288,929	16,372	1,749	3,181	2,724
Wyoming.....	155,433	150,651	96.5	138,624	11,407	1,075	2,936	1,291
Colorado.....	713,968	689,416	96.4	643,383	46,027	4,496	14,935	6,125
New Mexico.....	284,296	275,227	96.8	269,496	5,732	753	7,043	1,273
Arizona.....	288,265	263,346	91.4	251,638	11,708	1,890	19,824	3,205
Utah.....	308,439	296,160	96.7	275,892	22,268	2,040	5,021	2,216
Nevada.....	75,362	70,327	93.3	64,562	5,775	906	2,853	1,276
Pacific.....	6,686,735	6,286,623	94.2	5,639,144	667,379	104,583	353,147	72,940
Washington.....	1,192,982	1,123,725	94.2	968,685	154,840	16,113	35,737	15,407
Oregon.....	748,212	717,121	95.8	660,537	56,584	7,980	15,324	7,787
California.....	4,885,541	4,455,877	91.2	3,989,722	466,155	78,732	302,066	49,046

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part I

No. 28.—CITIZENSHIP OF FOREIGN-BORN WHITE, BY SEX AND BY COUNTRY OF BIRTH OF PARENTS: 1940

[Statistics are based on Sample B; see p. 1.]

COUNTRY OF BIRTH OF PARENTS (according to political boundaries of Jan. 1, 1937)	MALE				FEMALE			
	Total	Naturalized		Citizen- ship not reported	Total	Naturalized		Citizen- ship not reported
		Number	Per- cent			Number	Per- cent	
All countries.....	6,046,580	4,000,903	66.7	343,680	8,938,940	3,087,040	34.3	451,893
Northwestern Europe.....	1,411,720	1,078,490	76.4	194,190	1,377,180	964,490	69.4	182,808
England and Wales.....	320,980	240,440	74.9	32,880	316,860	218,000	68.8	28,140
Scotland.....	142,200	103,700	72.9	15,120	142,880	88,360	61.8	11,600
Northern Ireland.....	48,940	38,100	78.0	3,720	59,080	40,800	67.5	6,060
Irish Free State (Eire).....	260,840	204,380	78.4	15,780	344,380	234,220	68.0	37,880
Norway.....	126,400	103,960	76.2	10,840	109,160	80,680	73.9	4,940
Sweden.....	238,780	187,820	78.7	18,320	192,120	144,520	75.2	15,060
Denmark.....	79,060	62,700	79.3	5,400	13,400	10,700	79.2	4,560
Netherlands.....	64,020	47,360	74.0	6,140	64,020	47,360	73.9	3,760
Switzerland.....	43,740	32,360	74.0	3,700	34,140	24,940	72.1	2,640
France.....	44,520	32,620	73.3	3,360	61,660	33,400	54.2	4,740
Other Northwestern Europe.....	32,340	24,680	77.2	2,800	28,220	19,560	69.3	2,260
Central Europe.....	1,748,680	1,308,880	75.3	182,080	1,616,880	981,000	60.8	108,400
Germany.....	621,180	477,040	76.8	59,460	580,900	407,280	70.1	42,060
Poland.....	813,680	349,060	68.0	58,760	455,900	230,020	50.5	26,860
Czechoslovakia.....	152,340	113,740	74.7	14,360	151,880	93,080	61.3	10,740
Austria.....	286,160	168,960	71.6	23,160	226,220	136,700	60.7	14,700
Hungary.....	141,920	100,520	70.8	18,800	143,260	82,740	57.8	8,600
Yugoslavia.....	91,520	60,200	65.8	12,300	58,640	31,780	54.2	3,360
Eastern Europe.....	768,720	560,880	73.0	86,960	683,480	415,920	60.9	38,780
Russia (U. S. S. R.).....	580,160	416,700	71.7	41,080	497,380	312,440	62.6	28,780
Lithuania.....	85,900	53,100	61.8	10,900	69,120	33,480	48.4	4,900
Finland.....	57,020	35,280	61.9	7,160	65,000	32,880	50.6	3,220
Romania.....	56,700	43,040	75.9	5,540	47,760	28,900	60.5	3,120
Other Eastern Europe.....	18,980	12,700	67.3	2,300	13,200	7,820	59.2	1,760
Southern Europe.....	1,108,600	744,100	66.6	104,700	797,940	398,080	49.7	44,860
Greece.....	110,660	71,980	65.0	13,600	44,460	18,060	40.6	2,740
Italy.....	916,080	630,960	71.1	80,880	664,860	337,240	50.7	40,020
Other Southern Europe (incl. Albania).....	75,780	33,160	43.8	11,220	47,920	13,120	27.4	3,200
Other Europe.....	5,200	2,000	38.5	1,220	3,300	1,560	47.3	260
Asia.....	66,120	55,000	83.2	9,020	57,420	26,900	46.8	4,300
America.....	584,480	297,480	50.9	58,820	593,700	360,780	60.8	66,880
Canada—French.....	121,420	72,800	60.0	14,440	130,140	68,280	52.5	18,160
Canada—Other.....	228,180	144,860	64.0	25,380	270,920	137,400	50.7	29,020
Mexico.....	178,740	24,940	13.9	9,880	164,820	22,080	13.7	13,040
Other America.....	28,120	14,920	53.2	3,540	20,820	12,420	59.6	3,100
All other and not reported.....	170,200	100,960	59.3	14,180	184,080	86,240	46.8	25,100

**No. 39.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER,
BY SEX, 1890 TO 1940, AND BY URBAN AND RURAL, 1940**

[1940 figures for "single" include unknown marital status]

AREA AND CLASS	POPULATION 15 YEARS OLD AND OVER					PERCENT OF TOTAL			
	Total	Single	Married	Widowed	Di- vorced	Un- known	Single	Mar- ried	Wid- owed
Male:									
1890.....	20,777,872	8,655,711	11,205,205	815,487	49,100	52,419	41.7	53.9	2.9
1900.....	25,020,399	10,297,940	13,955,650	1,177,976	84,230	104,603	40.7	54.8	4.5
1910.....	32,425,808	12,550,129	18,092,600	1,471,390	156,162	155,524	39.7	55.9	4.3
1920.....	36,920,663	12,967,565	21,849,268	1,758,308	233,264	110,240	35.1	59.2	4.6
1930.....	43,881,021	14,953,712	26,327,109	2,025,030	489,479	88,685	34.1	60.0	4.6
1940.....	49,335,632	16,376,595	30,191,087	2,143,552	624,398	—	33.2	61.2	4.3
Urban.....	29,312,463	9,218,484	17,488,846	1,195,148	410,037	—	32.6	61.8	4.2
Rural-nonfarm.....	9,965,487	3,129,760	6,250,430	450,080	129,197	—	31.4	62.7	4.6
Rural-farm.....	11,057,712	4,028,411	6,451,811	492,326	85,164	—	36.4	58.5	4.3
Female:									
1890.....	19,602,178	8,233,316	11,124,785	2,154,598	71,883	17,596	31.8	56.8	11.0
1900.....	24,249,191	7,560,530	13,810,057	2,717,715	114,647	40,242	31.2	57.0	11.2
1910.....	30,047,325	8,933,170	17,684,687	3,176,228	185,088	68,172	29.7	58.9	10.6
1920.....	35,177,515	9,618,902	21,318,939	3,917,025	273,304	50,761	27.3	60.6	11.1
1930.....	42,837,149	11,306,653	26,170,758	4,734,207	573,148	52,385	26.4	61.1	11.1
1940.....	49,301,562	12,751,772	30,087,135	5,700,092	822,563	—	25.8	61.9	11.2
Urban.....	30,166,092	8,256,093	17,535,268	3,742,439	632,202	—	27.4	58.1	12.4
Rural-nonfarm.....	9,860,723	2,184,104	6,185,943	1,113,076	127,800	—	22.6	64.5	11.6
Rural-farm.....	9,004,747	2,331,575	6,365,924	644,577	83,671	—	24.3	65.2	8.8

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1, and special report of Sixteenth Census, Characteristics of the Nonwhite Population by Race.

**No. 40.—MARITAL STATUS OF THE WHITE POPULATION 15 YEARS OLD AND
OVER, BY NATIVITY, PARENTAGE, AND SEX: 1940**

[Statistics based on Sample B; see p. 1]

AREA AND CLASS	POPULATION 15 YEARS OLD AND OVER					PERCENT OF TOTAL		
	Total	Single	Married	Wid- owed	Di- vorced	Single	Mar- ried	Wid- owed
Male:								
Total white.....	44,774,140	14,807,500	27,489,340	1,896,900	580,400	33.1	61.4	4.2
Native white.....	38,960,920	13,867,300	23,166,500	1,416,820	510,000	35.6	59.5	3.6
Native parentage.....	29,642,520	9,973,960	18,162,220	1,103,120	408,220	33.6	61.3	3.7
Foreign or mixed parent- age.....	9,318,400	3,893,340	8,004,580	813,700	106,780	41.8	53.7	3.4
Foreign-born white.....	5,813,220	940,280	4,322,540	400,060	70,400	16.2	74.4	3.3
Female:								
Total white.....	44,518,920	11,067,700	27,194,540	4,892,600	764,060	24.2	61.1	11.0
Native white.....	39,308,640	11,148,980	23,048,520	3,814,920	698,160	28.4	60.2	9.7
Native parentage.....	29,894,020	7,918,200	18,490,400	2,928,720	558,700	26.5	61.9	9.8
Foreign or mixed parent- age.....	9,414,620	3,232,780	5,156,120	866,280	139,460	34.2	54.8	9.4
Foreign-born white.....	5,210,280	518,720	3,548,020	1,077,620	65,920	10.0	68.1	20.7

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—General Characteristics.

No. 41.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, BY STATES: 1940

DIVISION AND STATE	MALES 15 YEARS OLD AND OVER								
	Number					Percent of total			
	Total	Single	Married	Widowed	Di- vorced	Single	Mar- ried	Wid- owed	Di- vorced
United States.....	40,335,638	10,376,595	30,191,067	2,143,568	624,398	33.2	61.3	4.3	1.2
New England.....	3,193,559	1,149,338	1,838,779	153,916	59,527	36.0	58.9	4.8	1.0
Maine.....	313,603	102,526	188,651	17,290	6,237	32.7	60.1	5.8	1.7
New Hampshire.....	188,412	61,971	110,835	10,579	3,027	33.2	59.8	5.7	1.6
Vermont.....	133,045	46,734	78,948	7,447	1,916	34.6	58.5	5.5	1.4
Massachusetts.....	1,624,278	598,247	934,173	77,181	14,677	36.8	57.5	4.8	.9
Rhode Island.....	260,190	98,973	155,316	12,291	2,620	38.8	57.7	4.6	1.0
Connecticut.....	655,025	240,788	390,950	28,537	4,750	36.2	58.8	4.3	.7
Middle Atlantic....	10,632,590	3,765,166	6,347,453	471,016	64,945	35.3	59.7	4.4	.6
New York.....	6,277,306	1,861,537	3,157,750	226,595	31,424	35.3	59.8	4.3	.6
New Jersey.....	1,624,820	552,640	981,978	70,657	9,547	34.6	60.4	4.3	.6
Pennsylvania.....	3,736,473	1,330,989	2,207,727	173,763	23,994	35.6	59.1	4.7	.6
East North Central.....	10,331,945	3,307,900	6,354,739	464,657	105,199	32.2	61.8	4.5	1.5
Ohio.....	2,659,247	832,054	1,862,583	122,948	41,662	31.3	62.5	4.6	1.6
Indiana.....	1,307,347	385,364	837,496	63,246	21,241	29.5	64.1	4.8	1.6
Illinois.....	3,068,863	1,013,929	1,892,349	136,070	43,516	32.8	61.3	4.5	1.4
Michigan.....	2,023,779	632,094	1,254,578	85,063	23,547	32.2	61.9	4.2	1.7
Wisconsin.....	1,201,212	423,780	707,719	54,530	15,203	35.3	58.9	4.6	1.3
West North Central.....	5,199,974	1,711,003	3,190,219	230,170	68,582	32.4	60.8	4.5	1.3
Minnesota.....	1,073,476	408,016	610,648	45,242	11,571	37.9	59.8	4.2	1.1
Iowa.....	962,812	309,801	596,167	43,472	12,272	32.2	61.9	4.5	1.4
Missouri.....	1,431,622	429,984	910,819	68,918	21,908	30.0	63.6	4.8	1.3
North Dakota.....	238,915	98,930	128,974	2,218	1,793	41.4	54.0	3.9	.8
South Dakota.....	242,057	90,923	136,578	10,017	2,539	37.6	57.3	4.1	1.0
Nebraska.....	496,611	163,643	304,686	21,804	6,478	33.0	61.4	4.4	1.3
Kansas.....	682,481	209,707	430,354	31,499	10,921	30.7	63.1	4.6	1.6
South Atlantic.....	6,339,779	2,089,541	3,853,607	243,154	53,977	33.5	61.5	3.9	.9
Delaware.....	103,524	34,979	62,504	5,141	900	33.8	60.4	5.0	.9
Maryland.....	695,499	239,221	419,021	30,552	6,706	34.4	60.2	4.4	1.0
Dist. of Col.....	258,276	90,495	154,109	9,636	4,037	35.0	59.7	3.7	1.6
Virginia.....	960,930	341,610	573,724	37,348	8,348	35.5	59.7	3.9	.9
West Virginia.....	667,247	226,188	409,892	24,814	6,353	33.9	61.4	3.7	1.0
North Carolina.....	1,186,601	408,976	731,906	39,354	8,366	34.5	61.7	3.2	.5
South Carolina.....	612,446	210,968	378,717	20,913	1,848	34.4	61.8	3.4	.3
Georgia.....	1,052,001	330,589	671,341	41,895	8,176	31.4	63.8	4.0	.8
Florida.....	703,253	206,116	462,394	33,501	11,244	29.3	64.3	4.8	1.0
East South Central.....	3,678,506	1,135,988	2,349,817	169,333	33,088	30.9	64.0	4.1	1.0
Kentucky.....	996,866	316,292	626,343	42,709	11,622	31.7	62.8	4.3	1.2
Tennessee.....	1,012,181	310,291	643,394	42,492	10,904	30.7	64.1	4.2	1.1
Alabama.....	937,833	291,246	603,014	36,637	6,936	31.1	64.3	3.9	.7
Mississippi.....	725,626	217,339	472,066	30,495	5,726	30.0	65.1	4.2	.8
West South Central.....	4,643,643	1,404,988	2,974,404	199,008	53,873	30.3	64.1	4.3	1.4
Arkansas.....	677,721	196,300	433,087	32,280	8,054	29.4	64.6	4.8	1.2
Louisiana.....	818,369	289,400	518,257	33,843	6,809	31.7	63.3	4.1	.8
Oklahoma.....	834,943	246,312	536,897	36,548	15,188	29.3	64.2	4.4	1.8
Texas.....	2,312,623	699,966	1,481,163	95,282	36,222	30.3	64.0	4.1	1.6
Mountain.....	1,550,304	521,749	933,011	64,801	30,843	33.7	60.2	4.9	2.0
Montana.....	226,824	86,219	125,964	9,734	4,907	38.0	55.5	4.3	2.2
Idaho.....	200,215	67,778	120,777	7,676	3,984	33.9	60.3	3.8	2.0
Wyoming.....	101,156	36,944	58,360	3,098	2,154	36.5	57.7	3.7	2.1
Colorado.....	423,169	132,778	261,748	20,096	8,547	31.4	61.9	4.7	2.0
New Mexico.....	179,468	58,366	110,563	8,098	2,443	32.5	61.6	4.5	1.4
Arizona.....	180,378	59,602	108,813	7,817	4,146	33.0	60.3	4.3	2.3
Utah.....	190,544	62,174	119,796	5,826	2,749	32.6	62.9	3.1	2.4
Nevada.....	48,760	17,889	26,992	1,856	2,013	36.7	55.4	3.8	4.1
Pacific.....	3,964,121	1,302,863	2,399,061	165,804	117,174	32.7	60.2	4.2	2.8
Washington.....	719,363	244,035	424,749	31,920	18,658	33.9	59.0	4.4	2.6
Oregon.....	444,861	189,949	272,709	19,708	12,604	31.5	61.3	4.4	2.3
California.....	2,820,898	918,978	1,701,632	114,276	86,012	32.6	60.3	4.1	3.0

No. 41.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALES 15 YEARS OLD AND OVER								
	Number					Percent of total			
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed	Divorced
United States	46,861,568	12,751,779	30,087,136	5,700,092	622,563	27.2	64.0	11.8	1.7
New England	3,354,071	1,071,146	1,855,096	333,287	44,619	31.9	55.9	11.4	1.8
Maine	312,316	60,590	187,838	37,650	6,238	26.8	60.1	12.1	2.0
New Hampshire	190,215	53,017	110,655	23,217	3,426	27.9	58.1	12.2	1.8
Vermont	131,657	34,267	78,403	16,958	2,029	26.0	59.6	12.9	1.5
Massachusetts	1,752,017	594,478	933,261	202,340	21,938	33.9	53.3	11.8	1.3
Rhode Island	286,356	94,789	155,763	31,532	4,252	33.1	54.4	11.0	1.5
Connecticut	681,510	214,005	389,206	71,570	6,729	31.4	57.1	10.5	1.0
Middle Atlantic	10,833,344	3,197,148	8,351,304	1,396,345	98,847	29.5	58.3	11.9	.9
New York	5,424,540	1,596,119	3,140,635	625,031	61,755	29.5	58.1	11.5	1.0
New Jersey	1,660,583	479,217	979,936	186,602	14,828	28.9	59.0	11.2	.9
Pennsylvania	3,708,121	1,119,812	2,201,633	414,612	32,064	29.7	58.4	11.0	.9
East North Central	10,135,397	2,535,379	6,304,138	1,108,790	190,290	25.0	62.2	10.9	1.0
Ohio	2,600,505	670,983	1,647,217	297,646	53,659	25.1	61.7	11.1	2.0
Indiana	1,297,901	290,237	831,680	149,656	26,128	22.4	64.1	11.5	2.0
Illinois	3,100,377	603,776	1,894,288	355,305	57,008	25.9	60.8	11.5	1.8
Michigan	1,916,671	453,648	1,238,605	188,627	35,891	23.7	64.6	9.8	1.9
Wisconsin	1,154,143	316,735	702,248	117,656	17,604	27.4	60.8	10.2	1.6
West North Central	5,046,357	1,294,960	3,107,988	560,295	85,944	25.7	61.6	11.1	1.7
Minnesota	1,027,673	303,569	606,429	102,954	14,721	29.5	59.0	10.0	1.4
Iowa	951,606	238,801	593,452	103,351	16,002	25.1	62.4	10.9	1.7
Missouri	1,467,399	341,596	910,728	185,077	29,996	23.3	62.1	12.6	2.0
North Dakota	212,430	64,338	128,291	17,813	1,988	30.3	60.4	8.4	.9
South Dakota	222,475	61,205	137,808	20,752	2,710	27.5	61.9	9.3	1.3
Nebraska	487,692	125,067	303,781	51,187	7,657	25.6	62.3	10.5	1.6
Kansas	679,082	160,372	427,379	79,161	12,170	23.6	62.9	11.7	1.8
South Atlantic	6,375,018	1,647,357	3,869,399	774,371	83,491	25.8	60.7	12.1	1.3
Delaware	102,469	29,865	62,332	12,120	1,152	29.2	60.8	11.8	1.1
Maryland	691,896	182,883	418,094	81,796	9,125	26.4	60.4	11.8	1.3
District of Columbia	286,630	65,052	155,834	38,466	7,278	29.7	64.4	13.4	2.6
Virginia	950,011	254,055	672,290	111,782	11,876	26.7	60.2	11.8	1.3
West Virginia	640,369	164,932	406,304	60,687	8,446	25.8	63.4	9.5	1.3
North Carolina	1,223,903	343,946	737,836	130,957	11,064	28.1	60.3	10.7	.9
South Carolina	646,673	177,937	384,446	80,995	3,295	27.5	60.4	12.5	.9
Georgia	1,114,535	266,832	679,026	154,322	14,363	23.9	60.9	12.8	1.3
Florida	718,630	145,365	453,226	103,144	16,895	20.2	63.1	14.4	2.4
East South Central	3,756,978	889,961	2,856,930	461,508	54,665	23.8	62.7	12.3	1.3
Kentucky	964,712	237,071	621,185	111,637	14,819	24.1	63.1	11.8	1.3
Tennessee	1,047,657	249,825	650,280	130,028	17,574	23.8	62.1	12.4	1.7
Alabama	978,970	232,468	609,036	124,988	12,478	23.7	62.2	12.8	1.3
Mississippi	745,639	164,617	476,379	94,849	9,794	22.1	63.9	12.7	1.3
West South Central	4,834,373	1,010,686	2,973,492	554,989	85,778	21.8	64.3	12.0	2.1
Arkansas	667,551	137,052	437,562	81,981	10,956	20.5	65.5	12.3	1.6
Louisiana	843,082	199,905	625,295	106,649	11,233	23.7	62.3	12.6	1.3
Oklahoma	818,606	171,037	533,799	93,473	20,297	20.9	65.2	11.4	2.5
Texas	2,305,634	502,692	1,476,836	272,819	53,287	21.8	64.1	11.8	2.3
Mountain	1,417,411	316,796	921,839	148,371	30,406	22.4	66.0	10.5	2.1
Montana	190,737	44,251	123,692	19,013	3,781	23.2	64.8	10.0	2.0
Idaho	174,504	36,638	119,132	15,690	3,044	21.0	68.8	9.0	1.7
Wyoming	82,867	17,160	56,865	6,967	1,875	20.7	68.6	8.4	2.3
Colorado	412,144	92,675	260,048	49,661	9,765	22.5	63.1	12.0	2.4
New Mexico	168,758	39,550	109,765	16,450	2,984	23.4	65.0	9.7	1.3
Arizona	164,949	34,974	107,277	18,600	4,098	21.2	65.0	11.3	2.5
Utah	186,801	46,330	110,555	18,368	3,548	24.3	64.0	9.8	1.9
Nevada	36,651	6,208	25,510	3,623	1,311	16.9	69.6	9.9	2.6
Pacific	3,753,013	793,830	2,367,339	483,409	109,435	21.0	62.6	13.6	2.7
Washington	850,307	139,440	418,969	74,409	18,489	21.3	64.4	11.4	2.9
Oregon	413,518	85,121	269,369	47,160	11,868	20.6	65.1	11.4	2.9
California	2,719,188	570,269	1,679,001	360,840	109,078	21.0	61.7	13.2	4.0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. V, Part 1.

No. 42.—POPULATION IN PRIVATE HOUSEHOLDS, BY RELATIONSHIP TO HEAD AND BY SEX, AND POPULATION OUTSIDE PRIVATE HOUSEHOLDS, BY SEX, URBAN AND RURAL: 1940

RELATIONSHIP TO HEAD	TOTAL		MALE		FEMALE		Males per 100 females
	Number	Per cent	Number	Per cent	Number	Per cent	
TOTAL							
All persons.....	131,888,275	100.0	64,061,593	100.0	65,807,682	100.0	100.7
In private households.....	128,427,000	97.6	64,039,104	96.9	64,387,965	96.1	99.8
Not in private households ¹	3,461,275	2.6	2,022,489	3.1	1,219,718	1.9	165.8
Head (number of quasi households).....	80,122		40,800		39,322		104.2
In private households.....	128,427,000	100.0	64,039,104	100.0	64,387,965	100.0	99.8
Head (number of private households) ²	34,948,596	27.2	29,679,718	46.3	5,268,948	8.2	563.3
Wife.....	26,570,802	20.7			26,570,802	41.3	
Child.....	51,304,634	39.9	26,826,040	41.9	24,478,585	38.0	109.6
Grandchild.....	2,394,462	1.9	1,223,290	1.9	1,161,172	1.8	100.2
Parent.....	2,226,755	1.7	623,839	1.0	1,602,916	2.5	38.9
Other relative.....	5,485,672	4.2	2,711,422	4.2	2,774,250	4.3	97.7
Lodger.....	4,462,606	3.4	2,687,845	4.1	1,774,761	2.8	144.6
Servant or hired hand.....	1,033,772	.8	326,941	.5	706,831	1.1	45.3
URBAN							
All persons.....	74,423,702	100.0	38,383,706	100.0	36,040,996	100.0	96.5
In private households.....	72,393,593	97.3	35,173,562	96.7	37,219,731	97.9	94.5
Not in private households ¹	2,030,109	2.7	1,189,844	3.3	840,265	2.2	141.6
Head (number of quasi households).....	60,333		35,908		24,425		147.0
In private households.....	72,393,593	100.0	35,173,562	100.0	37,219,731	100.0	94.5
Head (number of private households) ²	20,648,432	28.5	16,916,050	48.1	3,732,382	10.0	453.2
Wife.....	15,224,707	21.0			15,224,707	40.9	
Child.....	26,835,368	37.1	13,744,742	39.1	13,090,625	35.2	105.0
Grandchild.....	1,145,499	1.6	581,219	1.7	564,280	1.5	103.0
Parent.....	1,358,810	1.9	353,807	1.0	1,005,003	2.7	35.3
Other relative.....	3,341,897	4.5	1,618,425	4.6	1,723,472	4.6	93.9
Lodger.....	2,327,810	3.1	1,021,273	2.6	1,306,537	3.6	136.6
Servant or hired hand.....	511,070	.7	28,345	.1	472,725	1.3	8.1
RURAL-NONFARM							
All persons.....	37,029,355	100.0	13,787,519	100.0	13,271,899	100.0	103.7
In private households.....	26,012,506	96.2	13,055,117	94.9	12,958,388	97.6	100.7
Not in private households ¹	1,016,880	3.8	702,399	5.1	313,481	2.4	224.1
Head (number of quasi households).....	16,792		11,472		5,320		215.6
In private households.....	26,012,506	100.0	13,055,117	100.0	12,958,388	100.0	
Head (number of private households) ²	7,225,389	27.8	5,331,971	47.7	993,918	7.7	637.0
Wife.....	5,556,493	21.4			5,556,493	42.9	
Child.....	10,611,626	40.8	5,564,345	42.6	5,047,281	38.9	110.2
Grandchild.....	481,070	1.8	247,635	1.9	233,435	1.8	106.1
Parent.....	389,294	1.5	117,838	.9	271,456	2.1	43.3
Other relative.....	916,895	3.5	470,670	3.6	446,225	3.4	105.5
Lodger.....	666,826	2.6	398,204	3.1	268,622	2.1	148.2
Servant or hired hand.....	165,412	.6	34,404	.2	141,008	1.1	17.3

For footnotes, see next page.

No. 42.—POPULATION IN PRIVATE HOUSEHOLDS, BY RELATIONSHIP TO HEAD AND BY SEX, AND POPULATION OUTSIDE PRIVATE HOUSEHOLDS, BY SEX, URBAN AND RURAL: 1940—Continued

RELATIONSHIP TO HEAD	TOTAL		MALE		FEMALE		Males per 100 females
	Number	Per-cent	Number	Per-cent	Number	Per-cent	
RURAL-FARM							
All persons.....	30,316,189	100.0	15,940,379	100.0	14,375,810	100.0	111.7
In private households.....	30,019,971	99.4	15,810,125	99.2	14,209,846	99.5	111.3
Not in private households ¹	196,217	.6	130,254	.8	65,972	.5	197.4
Head (number of quasi households).....	2,997		2,420		577		419.4
In private households.....	30,019,971	100.0	15,810,125	100.0	14,209,846	100.0	111.3
Head (number of private households) ²	7,074,345	23.6	6,531,697	41.3	542,648	3.8	1,203.7
Wife.....	5,789,302	19.3			5,789,302	40.7	
Child.....	13,857,640	45.7	7,516,961	47.5	6,340,679	44.6	112.6
Grandchild.....	787,893	2.6	404,436	2.6	383,457	2.6	111.3
Parent.....	478,651	1.6	182,144	1.0	296,507	2.1	48.6
Other relative.....	1,226,890	4.1	622,327	3.9	604,563	4.3	102.9
Lodger.....	457,970	1.5	318,368	2.0	139,602	1.1	212.8
Servant or hired hand.....	357,290	1.2	264,192	1.7	93,098	.7	263.8

¹ Persons living in large lodging houses, hotels for transients, institutions, etc.

² Represents number of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1

No. 43.—FAMILIES, BASED ON COMPLETE COUNT, ON SAMPLE D, AND ON SAMPLE F, AND OCCUPIED DWELLING UNITS, BASED ON COMPLETE COUNT, BY RACE OF HEAD, URBAN AND RURAL: 1940

[Complete count of families is represented by number of heads of private households; see table 42. Statistics based on Samples D and F represent samples of families enumerated in 1940 census; see p. 1. Families include, but occupied dwelling units exclude, about 115,000 "nonresident" households; families exclude, but occupied dwelling units include, 20,000 households with more than 10 lodgers]

AREA AND RACE OF HEAD	FAMILIES					OCCUPIED DWELLING UNITS	
	Complete count (private households)	Based on Sample D		Based on Sample F		Complete count	Percent of complete count of families
		Number	Percent of complete count	Number	Percent of complete count		
Total.....	34,949,668	35,087,440	100.4	35,085,840	100.4	34,334,592	98.7
White.....	31,679,768	31,815,320	100.4	31,794,900	100.4	31,561,128	99.6
Negro.....	3,141,883	3,151,100	100.3	3,154,200	100.7	3,156,543	100.5
Other races.....	127,017	121,020	95.3	139,740	102.1	136,861	107.8
Urban.....	20,648,439	20,746,900	100.6	20,735,900	100.4	20,396,500	99.7
White.....	18,942,227	19,038,620	100.5	19,015,280	100.4	18,868,480	99.6
Negro.....	1,657,008	1,645,300	100.5	1,669,620	100.8	1,671,887	100.3
Other races.....	49,197	45,220	91.9	50,100	101.8	56,133	114.1
Rural-nonfarm.....	7,335,889	7,381,340	100.6	7,311,190	99.8	7,131,473	98.0
White.....	6,667,315	6,707,060	100.6	6,650,200	99.7	6,590,687	98.9
Negro.....	528,513	525,360	99.4	530,260	100.3	529,115	100.1
Other races.....	30,061	28,920	96.2	30,640	101.9	31,671	105.4
Rural-farm.....	7,074,345	7,076,900	100.0	7,142,580	101.0	7,106,559	100.5
White.....	6,070,224	6,069,640	100.0	6,129,420	101.0	6,101,950	100.5
Negro.....	956,362	960,380	100.4	964,100	100.8	955,843	99.9
Other races.....	47,759	46,880	98.2	49,000	102.6	49,057	102.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1; Housing, Vol. II, Part 1; Families: (1) General Characteristics, (2) Types of Families, and Characteristics of the Nonwhite Population by Race.

No. 44.—FAMILIES, BY RACE OF HEAD, WITH POPULATION PER FAMILY, URBAN AND RURAL: 1890 TO 1940

[All figures based on complete census. Statistics for 1900, 1930, and 1940 represent private families (or private households) only; those for 1890, 1910, and 1920 include the small number of hotels, institutions, and other quasi households. For definition of families, see p. 2.]

AREA AND YEAR	FAMILIES		Popu- lation per family ¹	RACE OF HEAD					
	Number	Percent increase over preced- ing census		White		Negro		Other races	
				Number	Per- cent	Number	Per- cent	Num- ber	Per- cent
TOTAL									
1890.....	12,690,152		4.9	11,255,169	88.7	1,410,769	11.1	24,214	0.2
1900.....	15,963,965	25.8	4.8	14,063,791	88.1	1,833,759	11.5	66,415	.4
1910.....	20,255,555	26.9	4.5						
1920.....	24,351,676	20.2	4.3	21,825,654	89.6	2,430,828	10.0	95,194	.4
1930.....	29,904,663	22.8	4.1	26,982,994	90.2	2,803,756	9.4	117,913	.4
1940.....	34,948,666	16.9	3.8	31,679,766	90.6	3,141,883	9.0	127,017	.4
URBAN									
1930.....	17,372,524	35.7	4.0	16,001,999	92.1	1,328,170	7.6	42,355	.2
1940.....	20,648,432	18.9	3.6	18,942,227	91.7	1,657,008	8.0	49,197	.2
RURAL-NONFARM									
1930.....	5,927,502		4.0	5,400,993	91.1	496,933	8.4	29,576	.5
1940.....	7,225,889	21.9	3.7	6,667,315	92.3	528,513	7.3	30,061	.4
RURAL-FARM									
1930.....	6,604,637		4.6	5,580,002	84.5	978,653	14.8	45,982	.7
1940.....	7,074,345	7.1	4.3	6,070,224	85.8	956,362	13.5	47,759	.7

¹ Obtained by dividing total population by number of families (or private households); hence not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households. Trend from one census to another, however, is practically the same as that for average size of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1; Families—General Characteristics; Characteristics of the Nonwhite Population by Race; and Thirteenth Census Reports (1910), Population, Vol. I.

No. 45.—ESTIMATED NUMBER OF FAMILIES, ASSUMING NO WAR LOSSES, AND ESTIMATED NUMBER OF FAMILIES LOST FOR EACH 110,000 WAR LOSSES DURING WORLD WAR II: 1940 TO 1960

[Years 1945 and 1946 assumed as period of demobilization. Allowances made for unusual marriage rates during the 1940's, delayed establishment of new families, disestablishment of families of inductees during the war and reestablishment of families of inductees after the war]

YEAR (Jan. 1)	ESTIMATED NUMBER OF FAMILIES ASSUM- ING NO WAR LOSSES		Estimated number of families lost (—) during preceding year for each 110,000 war losses ¹	YEAR (Jan. 1)	ESTIMATED NUMBER OF FAMILIES ASSUM- ING NO WAR LOSSES		Estimated number of families lost (—) during preceding year for each 110,000 war losses ¹
	Number	Increase during preceding year			Number	Increase during preceding year	
1940.....	34,823,000			1948.....	39,112,000	503,000	—17,000
1941.....	35,462,000	639,000		1949.....	39,435,000	323,000	—11,000
1942.....	36,111,000	649,000		1950.....	39,757,000	322,000	—6,000
1943.....	36,610,000	499,000		1955.....	42,095,000	² 468,000	² —2,400
1944.....	36,544,000	—66,000		1960.....	44,235,000	² 428,000	² —1,200
1945.....	36,783,000	239,000					
1946.....	37,616,000	833,000	—13,000				
1947.....	36,609,000	993,000	—19,000				

¹ Representing assumed loss of 100,000 white and 10,000 nonwhite.

² Annual average for the preceding 5-year periods.

Source: Department of Commerce, Bureau of the Census; Population, Series P-1943, No. 2, "Estimated Number of Families in the United States, 1940 to 1960."

No. 46.—FAMILIES, BY SIZE, URBAN AND RURAL: 1930 AND 1940

[1940 statistics based on Sample F; see p. 1. For figures based on complete census, see table 44.]

YEAR AND SIZE OF FAMILY	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
1930								
All families.....	29,904,853	17,372,594	5,997,503	6,604,657	100.0	100.0	100.0	100.0
1 person.....	2,357,463	1,398,650	618,029	343,885	7.9	8.0	10.4	5.2
2 persons.....	6,982,835	4,363,754	1,413,265	1,205,816	23.4	25.1	23.6	18.2
3 persons.....	6,226,519	3,844,186	1,195,764	1,186,569	20.8	22.1	20.2	18.0
4 persons.....	5,234,696	3,149,934	986,379	1,098,383	17.5	18.1	16.6	16.6
5 persons.....	3,574,362	2,015,526	678,204	880,632	12.0	11.6	11.4	12.3
6 persons.....	2,273,300	1,180,464	433,635	659,201	7.6	6.8	7.3	10.0
7 persons.....	1,393,356	660,474	265,497	467,385	4.7	3.8	4.5	7.1
8 persons.....	842,669	367,311	158,113	317,245	2.8	2.1	2.7	4.3
9 or more persons.....	1,019,463	394,235	179,717	445,511	3.4	2.3	3.0	6.7
1940								
All families.....	35,088,840	20,785,900	7,211,190	7,148,690	100.0	100.0	100.0	100.0
1 person.....	3,546,720	2,297,240	900,540	448,940	10.1	11.1	11.1	6.3
2 persons.....	9,008,680	5,693,500	1,830,080	1,479,100	25.7	27.5	25.6	20.7
3 persons.....	7,700,860	4,748,160	1,599,240	1,353,460	21.9	22.9	21.8	19.4
4 persons.....	6,163,820	3,670,720	1,237,620	1,245,280	17.5	17.7	17.2	17.4
5 persons.....	3,733,340	2,063,380	758,620	911,340	10.6	10.0	10.5	12.3
6 persons.....	2,168,200	1,094,700	444,140	629,360	6.2	5.3	6.2	8.8
7 persons.....	1,235,360	566,180	255,860	414,340	3.5	2.7	3.5	5.3
8 persons.....	700,520	290,140	142,480	267,900	2.0	1.4	2.0	3.3
9 or more persons.....	841,520	314,180	166,540	360,800	2.4	1.5	3.3	5.1

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 47.—MEDIAN¹ SIZE OF FAMILY, FOR REGIONS, URBAN AND RURAL, (WITH COLOR FOR THE SOUTH): 1930 AND 1940

[1940 statistics based on Sample F; see p. 1]

REGION AND COLOR OF HEAD	TOTAL		URBAN		RURAL-NON-FARM		RURAL-FARM	
	1930	1940	1930	1940	1930	1940	1930	1940
United States.....	3.40	3.15	3.26	3.00	3.33	3.12	4.03	3.71
The North.....	3.37	3.13	3.34	3.09	3.18	3.04	3.80	3.48
The South.....	3.68	3.36	3.25	2.98	3.54	3.32	4.28	3.97
White.....	3.79	3.41	3.40	3.06	3.69	3.38	4.33	3.98
Nonwhite.....	3.28	3.17	2.71	2.66	2.99	2.90	3.97	3.94
The West.....	2.96	2.72	2.82	2.55	3.01	2.86	3.55	3.29

¹ Median number of persons per family. For definition of median, see headnote, table 21, p. 24.

Source: Department of Commerce Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

FAMILIES BY STATES

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No. 48.—NUMBER OF FAMILIES, 1930, AND FAMILIES, URBAN AND RURAL, BY COLOR OF HEAD, WITH POPULATION PER FAMILY, 1940, BY STATES

(1940 statistics based on Sample F; see p. 1)

DIVISION AND STATE	Families, 1930	FAMILIES, 1940							Pop- ulation per fam- ily, 1940 ¹
		Total	Color of head		Urban	Rural- nonfarm	Rural- farm		
			White	Nonwhite					
				Number				Per- cent	
United States.....	99,904,645	35,069,840	31,794,900	3,298,940	9.4	20,735,900	7,311,130	7,142,890	3.8
New England.....	1,961,499	2,291,580	2,194,360	97,220	4.4	1,683,480	404,840	133,960	2.9
Maine.....	197,826	222,060	221,180	900	.4	88,480	91,700	41,900	2.8
N. Hampshire.....	119,337	135,960	135,900	60	(?)	78,960	43,020	15,980	2.6
Vermont.....	89,188	91,880	91,700	180	.1	32,400	34,800	24,680	2.9
Massachusetts.....	1,021,160	1,125,840	1,111,520	14,320	1.3	1,008,240	95,620	23,880	2.8
Rhode Island.....	165,343	189,120	186,120	3,000	1.6	171,300	18,100	2,720	2.8
Connecticut.....	388,645	456,700	447,880	8,820	1.9	308,000	124,600	24,100	2.7
Middle Atlantic.....	6,374,380	7,325,100	7,008,480	316,620	4.4	3,708,460	1,193,360	427,840	2.8
New York.....	3,153,124	3,685,360	3,538,260	147,100	4.0	3,075,420	425,040	184,920	2.7
New Jersey.....	985,639	1,110,880	1,064,880	45,700	5.0	900,000	170,820	33,980	2.7
Pennsylvania.....	2,235,620	2,529,140	2,413,260	115,880	4.6	1,721,040	599,720	208,880	2.9
E. N. Central.....	6,362,923	7,317,040	7,041,400	275,640	3.8	4,675,000	1,280,360	1,161,780	2.8
Ohio.....	1,697,918	1,905,700	1,819,520	86,180	4.5	1,297,240	338,300	270,160	2.8
Indiana.....	843,066	962,340	929,020	33,320	3.4	642,600	203,880	215,960	2.8
Illinois.....	1,929,396	2,216,580	2,113,040	103,540	4.7	1,648,620	316,940	251,020	2.8
Michigan.....	1,180,554	1,405,480	1,357,820	47,660	3.4	927,020	255,000	223,460	2.7
Wisconsin.....	711,889	826,040	821,600	4,440	.6	469,620	166,140	201,180	2.8
W. N. Central.....	3,317,861	3,768,440	3,598,860	169,580	4.5	1,739,720	614,080	1,159,640	2.8
Minnesota.....	606,406	735,980	730,360	5,620	.8	387,780	138,220	211,980	2.8
Iowa.....	635,704	704,520	699,500	5,020	.7	310,420	158,980	229,120	2.6
Missouri.....	939,476	1,072,380	1,004,080	68,300	6.4	578,460	202,940	291,180	2.5
North Dakota.....	145,005	155,100	153,120	1,980	1.3	34,700	47,940	72,460	4.1
South Dakota.....	161,019	163,880	158,980	4,900	2.8	42,700	49,500	71,320	2.9
Nebraska.....	342,999	360,180	355,400	4,780	1.3	144,620	90,940	124,620	2.7
Kansas.....	487,188	514,800	495,320	19,480	3.7	228,040	127,500	158,980	2.8
South Atlantic.....	3,511,680	4,218,100	3,924,840	293,260	6.9	1,854,360	1,189,300	1,274,840	4.1
Delaware.....	99,092	72,420	63,200	9,120	12.6	38,420	22,760	11,240	2.7
Maryland.....	385,179	471,600	401,320	70,280	14.9	290,120	127,380	54,100	2.9
Dist. of Col.....	125,554	170,640	131,000	39,640	23.2	170,640			2.9
Virginia.....	529,089	632,100	484,300	147,740	23.4	244,940	176,380	210,780	4.2
W. Virginia.....	373,941	440,200	412,860	27,340	6.2	138,400	192,480	109,320	4.3
N. Carolina.....	644,933	794,880	585,400	209,480	26.4	243,900	215,960	334,980	4.5
S. Carolina.....	365,680	437,680	254,320	183,360	41.9	126,760	129,000	181,920	4.2
Georgia.....	632,793	765,280	408,100	357,180	34.9	297,300	171,820	296,460	4.1
Florida.....	376,499	533,320	394,180	139,140	26.1	303,580	153,700	75,740	2.6
E. S. Central.....	2,373,359	2,899,700	1,983,920	915,780	31.6	867,020	569,680	1,173,080	4.1
Kentucky.....	609,405	693,960	634,240	59,720	8.6	236,460	181,800	275,700	4.1
Tennessee.....	600,635	714,420	589,820	124,600	18.7	278,080	153,840	284,300	4.1
Alabama.....	591,025	677,720	447,300	230,420	34.0	229,980	158,860	288,880	4.2
Mississippi.....	471,704	543,600	271,060	272,540	50.1	124,500	95,180	323,920	4.0
W. S. Central.....	2,368,367	3,405,290	3,759,180	646,100	19.0	1,449,180	760,590	1,195,640	2.8
Arkansas.....	439,539	497,820	371,820	126,000	25.3	125,660	112,760	239,400	2.9
Louisiana.....	425,363	503,860	375,300	218,560	36.8	263,600	196,720	193,540	4.0
Oklahoma.....	564,164	615,320	560,360	54,960	8.9	252,640	141,640	220,840	2.8
Texas.....	1,380,098	1,806,220	1,451,640	354,580	14.5	807,000	369,400	521,760	2.8
Mountain.....	914,408	1,198,000	1,068,880	129,120	10.8	513,740	344,280	270,880	2.7
Montana.....	139,210	169,660	155,380	14,280	8.4	64,060	49,580	46,000	2.6
Idaho.....	109,044	145,120	143,740	1,380	1.0	52,520	41,560	51,040	2.6
Wyoming.....	66,887	69,220	67,900	1,320	1.9	26,580	23,340	19,000	2.6
Colorado.....	267,824	319,700	314,380	5,320	1.7	177,620	78,160	63,920	2.5
New Mexico.....	98,548	131,480	122,740	8,740	6.6	47,060	44,380	40,040	2.0
Arizona.....	105,992	130,860	114,800	16,060	12.2	48,980	55,100	26,780	2.8
Utah.....	115,926	139,440	138,000	1,440	1.0	83,960	35,480	30,000	2.9
Nevada.....	25,469	33,520	31,920	1,600	4.8	12,640	16,680	4,200	2.3
Pacific.....	2,900,191	3,056,880	2,949,800	107,080	3.5	2,057,360	639,780	346,880	2.8
Washington.....	423,833	542,420	532,680	9,740	1.8	306,160	141,360	94,900	2.2
Oregon.....	206,229	343,280	339,000	4,280	1.1	176,100	92,880	74,300	2.2
California.....	1,670,029	2,159,960	2,077,260	82,700	3.4	1,575,100	399,540	177,320	2.2

¹ Obtained by dividing total population by number of families; hence not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households.

² Less than 0.1 percent.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Population, Vol. VI, and special report of Sixteenth Census, Families—General Characteristics.

No. 49.—FAMILIES, BY NUMBER OF LODGERS AND SUBFAMILIES, BY STATES: 1940

[Statistics based on Sample F, see p. 1. A lodger is a person not related to head of family with which he resides. A subfamily is a married couple not including head of family, with or without children.]

DIVISION AND STATE	ALL FAMILIES BY SUBFAMILIES IN HOUSEHOLD				FAMILIES WITH NO LODGERS IN HOUSEHOLD			Families with 1 or more lodgers in household
	Total	With no subfamilies	With 1 subfamily	With 2 or more subfamilies	Total	With no subfamilies	With 1 or more subfamilies	
United States.....	35,005,540	22,417,000	1,000,000	11,588,540	22,230,200	22,002,400	1,227,800	2,783,340
New England.....	2,231,500	2,125,500	90,000	2,900	2,241,100	1,902,200	77,900	126,000
Maine.....	222,000	210,200	11,400	400	200,600	191,300	9,300	21,400
New Hampshire.....	135,900	129,400	6,300	200	132,800	117,400	4,200	12,300
Vermont.....	91,800	87,300	4,500	80	79,900	76,400	3,400	11,900
Massachusetts.....	1,125,840	1,078,900	45,300	1,520	1,037,000	1,000,000	37,400	89,300
Rhode Island.....	189,120	181,800	6,900	200	179,200	172,700	6,500	9,500
Connecticut.....	456,700	437,780	18,480	500	421,000	405,300	15,700	24,600
Middle Atlantic.....	7,225,100	6,966,740	301,000	10,360	6,721,200	6,496,140	224,960	600,700
New York.....	3,685,280	3,524,920	153,280	7,180	3,267,480	3,244,040	123,440	317,900
New Jersey.....	1,110,580	1,050,780	59,900	2,900	1,026,920	978,440	48,480	81,000
Pennsylvania.....	2,529,140	2,381,040	141,800	6,300	2,326,000	2,203,600	122,400	202,100
East North Central.....	7,317,040	6,958,400	344,940	15,340	6,790,140	6,432,800	357,340	599,900
Ohio.....	1,905,700	1,807,020	95,300	3,180	1,758,440	1,676,920	81,520	147,300
Indiana.....	962,340	916,480	44,000	1,860	892,780	855,600	37,280	60,000
Illinois.....	2,210,580	2,111,460	100,200	4,860	2,039,900	1,956,240	83,660	178,720
Michigan.....	1,405,480	1,334,940	67,520	3,020	1,276,500	1,222,800	53,700	120,000
Wisconsin.....	826,940	789,560	36,960	420	753,580	722,100	31,480	72,300
West North Central.....	2,706,440	2,571,240	111,000	2,200	2,390,560	2,262,560	107,000	312,000
Minnesota.....	735,980	711,200	24,100	680	658,220	638,300	19,920	77,700
Iowa.....	704,520	678,820	25,140	560	639,760	618,780	21,000	64,700
Missouri.....	1,072,880	1,026,980	43,980	1,020	998,840	963,380	35,460	72,700
North Dakota.....	155,100	149,340	5,520	240	137,220	132,820	4,400	17,000
South Dakota.....	163,580	158,680	4,920	80	145,580	141,760	3,800	12,000
Nebraska.....	360,180	347,700	12,240	180	331,640	321,580	10,060	20,000
Kansas.....	514,500	499,200	15,100	200	479,340	466,960	12,380	24,100
South Atlantic.....	4,212,180	4,087,180	265,200	15,000	3,905,500	3,682,540	222,960	411,000
Delaware.....	72,420	68,080	4,220	140	64,580	61,200	3,380	7,800
Maryland.....	471,600	458,960	30,640	2,000	421,540	396,740	24,800	60,000
Dist. of Col.....	170,640	155,240	13,380	1,020	132,440	125,340	7,100	20,200
Virginia.....	632,100	584,020	48,280	2,800	571,740	534,980	36,760	60,000
West Virginia.....	440,200	415,820	23,560	520	405,080	385,020	20,060	25,120
North Carolina.....	794,800	741,400	50,900	2,500	724,620	682,000	42,620	70,200
South Carolina.....	437,080	413,940	22,900	840	410,200	389,900	20,300	27,400
Georgia.....	785,280	717,280	45,020	2,400	701,080	664,420	36,660	64,200
Florida.....	533,220	502,380	28,820	2,120	478,280	456,340	19,900	66,000
East South Central.....	2,699,700	2,479,580	144,940	6,880	2,444,280	2,222,420	191,860	181,000
Kentucky.....	693,900	654,820	37,920	1,220	654,520	620,660	33,860	30,400
Tennessee.....	714,420	667,300	45,080	2,040	680,320	621,940	58,380	64,100
Alabama.....	677,720	639,920	35,260	1,540	627,900	598,600	29,300	42,200
Mississippi.....	543,600	517,540	24,980	1,080	501,540	481,220	20,320	42,000
West South Central.....	2,405,220	2,241,300	158,300	7,620	2,159,340	2,031,500	127,840	241,000
Arkansas.....	497,820	477,780	19,320	720	468,360	450,320	16,040	31,000
Louisiana.....	503,800	559,700	32,540	1,520	546,640	519,080	26,660	47,200
Oklahoma.....	615,220	590,300	24,180	780	577,720	557,020	20,700	37,000
Texas.....	1,698,220	1,613,720	80,260	4,240	1,568,620	1,504,160	64,460	129,000
Mountain.....	1,199,000	1,094,180	94,080	900	1,050,540	1,022,280	28,160	70,000
Montana.....	189,060	168,100	4,580	380	144,680	141,340	3,340	14,900
Idaho.....	145,120	141,040	4,040	40	134,180	131,180	3,000	10,900
Wyoming.....	99,220	67,200	2,000	20	42,800	41,260	1,540	4,400
Colorado.....	319,700	309,860	9,560	280	298,020	290,560	7,460	21,000
New Mexico.....	131,480	127,220	4,060	200	124,360	120,680	3,680	7,120
Arizona.....	130,880	126,580	4,080	200	120,900	117,520	3,440	6,000
Utah.....	139,440	134,580	4,740	120	135,240	130,780	4,460	4,200
Nevada.....	33,520	32,540	980	.....	29,700	29,060	640	3,600
Pacific.....	2,699,000	2,250,280	82,480	2,240	2,798,340	2,731,680	66,660	240,000
Washington.....	542,420	529,700	12,600	120	503,680	493,280	10,400	20,700
Oregon.....	343,280	333,700	9,280	240	317,760	310,820	7,940	20,000
California.....	2,150,900	2,087,480	61,880	1,920	1,974,920	1,927,240	47,680	179,000

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

FAMILY SIZE—BY STATES

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No. 50.—FAMILIES, BY SIZE, BY STATES: 1940

[Statistics based on Sample F; see p. 1]

DIVISION AND STATE	FAMILIES COMPRISING SPECIFIED NUMBER OF PERSONS							Median size of family ¹
	1	2	3	4	5	6	7 or more	
United States.....	2,544,790	6,008,460	7,700,860	6,163,630	3,733,340	1,733,340	2,777,620	2.16
New England.....	393,740	854,790	479,700	398,800	249,320	113,860	173,340	2.19
Maine.....	20,260	55,960	46,760	34,720	23,540	13,860	20,980	2.12
New Hampshire.....	17,600	38,640	28,020	21,960	14,000	8,100	9,620	2.09
Vermont.....	10,680	23,420	20,140	14,760	9,340	5,620	7,900	2.00
Massachusetts.....	112,160	277,100	239,400	204,680	130,180	74,500	87,620	2.16
Rhode Island.....	16,080	47,600	41,020	35,140	20,640	11,540	15,100	2.20
Connecticut.....	38,900	114,000	104,360	87,100	51,620	28,580	32,120	2.22
Middle Atlantic.....	699,890	1,828,680	1,450,820	1,379,080	813,880	446,280	608,480	2.16
New York.....	392,380	962,300	838,400	699,920	395,640	197,300	190,440	2.08
New Jersey.....	87,360	277,320	256,600	216,060	127,680	71,300	73,740	2.24
Pennsylvania.....	220,090	587,060	556,020	462,460	292,600	177,680	233,240	2.32
East North Central.....	897,160	1,979,640	1,864,440	1,339,800	768,480	420,700	588,700	2.08
Ohio.....	178,720	519,180	437,720	341,460	196,860	109,060	122,680	2.08
Indiana.....	91,380	280,040	214,260	184,400	94,880	55,160	62,240	2.01
Illinois.....	228,680	609,100	511,940	410,620	226,800	115,500	116,080	2.03
Michigan.....	125,420	370,740	311,680	257,100	153,360	88,640	98,740	2.16
Wisconsin.....	73,160	205,580	188,940	154,720	94,720	52,420	57,100	2.28
West North Central.....	336,090	1,004,540	884,680	833,420	584,840	316,940	358,700	2.08
Minnesota.....	76,180	177,180	160,660	133,000	82,800	46,960	56,240	2.21
Iowa.....	70,260	197,400	166,620	123,120	74,020	40,180	42,860	2.04
Missouri.....	109,440	320,220	245,180	173,800	98,840	56,420	68,640	2.03
North Dakota.....	15,680	30,160	30,100	28,260	19,260	12,600	18,640	2.56
South Dakota.....	18,180	39,020	34,200	27,640	18,180	11,880	14,480	2.22
Nebraska.....	38,300	94,880	80,080	64,680	38,300	21,600	22,280	2.09
Kansas.....	67,780	145,220	117,800	84,860	49,960	27,240	31,360	2.06
South Atlantic.....	365,480	883,400	886,740	736,800	496,040	337,280	580,080	2.41
Delaware.....	7,660	19,100	16,840	12,600	6,920	4,600	4,860	2.06
Maryland.....	44,300	119,900	103,620	81,440	51,380	30,090	40,820	2.19
Dist. of Col.....	28,680	60,660	35,620	25,700	13,380	7,460	9,140	2.07
Virginia.....	51,280	138,740	131,880	105,800	71,980	49,900	82,940	2.46
West Virginia.....	31,700	89,500	86,920	77,180	56,780	39,120	58,960	2.65
North Carolina.....	43,280	150,340	159,120	138,340	103,600	71,740	128,380	2.82
South Carolina.....	32,080	86,500	86,480	72,440	54,080	35,920	70,180	2.69
Georgia.....	66,920	176,460	166,900	130,240	88,720	58,420	97,620	2.46
Florida.....	72,320	162,180	169,780	132,600	89,100	59,960	87,400	2.88
East South Central.....	190,540	606,680	542,680	441,480	308,980	208,800	335,800	2.44
Kentucky.....	49,400	161,300	144,800	115,400	81,380	54,780	86,900	2.44
Tennessee.....	49,460	169,620	150,080	120,920	84,520	56,720	83,300	2.42
Alabama.....	47,120	145,500	136,480	118,480	77,760	58,080	93,220	2.57
Mississippi.....	44,600	129,360	110,360	86,620	60,320	40,240	72,140	2.39
West South Central.....	361,620	1,004,540	760,580	585,000	371,220	227,600	365,600	2.24
Arkansas.....	38,280	119,920	106,320	85,800	56,800	36,020	64,020	2.38
Louisiana.....	56,100	138,500	125,040	99,000	66,300	42,420	67,500	2.32
Oklahoma.....	55,780	152,280	134,540	106,600	70,720	42,920	58,480	2.24
Texas.....	161,460	482,740	384,660	294,600	178,440	105,700	160,620	2.19
Mountain.....	168,820	573,780	531,020	196,900	118,480	68,580	90,780	2.16
Montana.....	20,240	30,460	31,020	26,520	15,280	7,900	9,340	2.86
Idaho.....	17,960	33,660	30,420	26,140	15,880	9,420	11,640	2.19
Wyoming.....	10,660	17,240	14,740	12,740	8,040	3,640	3,980	2.94
Colorado.....	43,240	87,440	68,740	54,080	29,680	16,720	19,620	2.62
New Mexico.....	13,240	27,270	26,740	21,620	14,600	10,080	18,040	2.44
Arizona.....	18,500	31,300	25,260	20,380	13,900	8,180	13,340	2.12
Utah.....	12,120	28,180	26,780	20,060	18,740	11,220	13,860	2.39
Nevada.....	8,120	9,220	6,440	4,780	2,140	1,400	1,420	2.44
Pacific.....	585,980	1,683,480	1,770,180	1,464,820	838,180	109,840	161,080	2.16
Washington.....	94,900	155,980	118,900	86,300	44,520	21,020	17,600	2.45
Oregon.....	53,840	103,820	75,440	56,080	28,680	13,100	12,420	2.69
California.....	377,220	672,680	475,840	322,140	156,000	75,720	71,880	2.56

¹ For definition of median, see head note, table 21, p. 24.

Sources: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristic.

AREA AND POPULATION

No. 51.—FAMILIES, BY AGE, MARITAL STATUS, AND SEX OF HEAD, BY NUMBER OF CHILDREN UNDER 18 YEARS OLD, URBAN AND RURAL, AND REGIONS (WITH COLOR FOR THE SOUTH): 1940

[Statistics based on Sample D; see p. 1]

AREA, COLOR, AND CHILDREN UNDER 18 YEARS OLD	All families	FAMILIES WITH MALE HEAD						Families with female head
		Married, wife present—age of head					Other marital status	
		All ages	Under 35 years	35 to 44 years	45 to 64 years	65 years and over		
NUMBER								
Total.....	35,087,440	96,605,800	7,323,720	6,830,240	9,956,490	2,493,490	3,128,400	5,353,940
No children under 18.....	17,164,680	10,883,960	2,344,540	1,574,240	4,922,840	2,042,340	2,548,440	3,732,280
1 child under 18.....	7,467,960	6,407,400	2,334,020	1,618,900	2,195,120	259,360	275,800	784,700
2 children under 18.....	5,082,520	4,503,100	1,520,500	1,586,400	1,289,320	106,880	154,660	424,760
3 or more under 18.....	5,372,280	4,811,340	1,124,660	2,050,700	1,551,140	84,840	149,440	411,500
PERCENT								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No children under 18.....	48.9	40.9	32.0	23.0	49.4	81.9	81.5	69.7
1 child under 18.....	21.3	24.1	31.9	23.7	22.0	10.4	8.8	14.7
2 children under 18.....	14.5	16.9	20.8	23.2	12.9	4.3	4.9	7.9
3 or more under 18.....	15.3	18.1	15.4	30.0	15.6	3.4	4.8	7.7
NUMBER								
Urban.....	20,749,900	15,230,640	4,110,000	4,070,080	5,778,440	1,272,190	1,716,580	3,802,000
No children under 18.....	11,001,900	6,828,640	1,514,640	1,088,580	3,134,520	1,090,900	1,430,100	2,743,160
1 child under 18.....	4,538,760	3,837,860	1,364,900	1,066,560	1,291,800	114,600	149,200	551,540
2 children under 18.....	2,892,940	2,532,000	792,620	992,820	704,620	41,940	76,980	263,900
3 or more under 18.....	2,315,600	2,032,140	437,840	922,120	647,500	24,680	60,120	223,340
Rural-nonfarm.....	7,281,340	5,570,000	1,752,460	1,429,680	1,838,700	549,160	689,880	1,001,430
No children under 18.....	3,376,860	2,126,760	490,080	294,200	885,740	456,740	566,600	683,500
1 child under 18.....	1,542,920	1,345,460	502,420	324,780	403,920	54,340	56,140	141,320
2 children under 18.....	1,093,880	977,560	387,000	327,080	241,880	21,600	33,600	82,720
3 or more under 18.....	1,247,680	1,120,220	312,960	483,620	307,160	16,480	33,520	93,940
Rural-farm.....	7,076,900	5,805,160	1,461,960	1,330,480	2,341,280	672,140	721,880	549,780
No children under 18.....	2,785,920	1,928,560	339,820	191,460	902,580	494,700	551,740	305,620
1 child under 18.....	1,396,280	1,224,080	406,700	227,560	499,400	90,420	70,360	91,840
2 children under 18.....	1,095,700	993,540	340,880	266,500	342,820	43,340	44,080	58,080
3 or more under 18.....	1,809,000	1,658,980	373,860	644,960	596,480	43,680	55,800	94,220
Regions:								
The North.....	20,568,960	15,652,020	3,911,220	4,050,340	6,171,940	1,518,590	1,800,200	3,116,740
No children under 18.....	10,475,180	6,693,020	1,267,100	922,560	3,197,040	1,306,320	1,487,100	2,296,000
1 child under 18.....	4,399,920	3,823,340	1,307,760	1,003,340	1,377,700	134,540	158,600	417,980
2 children under 18.....	2,961,840	2,655,200	822,580	1,004,480	779,600	48,540	84,780	221,880
3 or more under 18.....	2,732,020	2,480,460	513,780	1,119,960	817,600	29,120	69,720	181,840
The South.....	10,349,420	7,984,160	2,575,240	2,039,620	2,672,340	696,960	805,140	1,560,120
No children under 18.....	4,357,140	2,837,140	781,000	451,600	1,109,740	494,800	592,620	927,380
1 child under 18.....	2,241,760	1,872,920	754,540	431,120	585,200	102,060	89,200	279,640
2 children under 18.....	1,575,960	1,300,820	525,280	407,200	379,320	49,020	55,520	159,620
3 or more under 18.....	2,174,560	1,913,280	514,420	749,700	598,080	51,080	67,800	193,480
White.....	7,924,460	6,355,020	2,015,040	1,690,380	2,166,480	553,120	537,080	1,082,380
No children under 18.....	3,267,040	2,219,500	586,880	309,840	905,680	417,080	396,940	650,600
1 child under 18.....	1,800,100	1,557,880	632,760	356,920	493,700	74,500	61,520	180,700
2 children under 18.....	1,278,080	1,140,080	430,600	357,440	318,840	33,200	38,120	99,860
3 or more under 18.....	1,579,260	1,437,560	364,800	596,160	448,260	28,340	40,480	101,220
Nonwhite.....	2,424,960	1,629,140	560,200	419,240	505,860	143,840	268,080	527,740
No children under 18.....	1,090,100	617,640	194,120	141,740	204,060	77,720	195,680	276,780
1 child under 18.....	441,660	315,040	121,780	74,200	91,500	27,560	27,680	98,940
2 children under 18.....	297,900	220,740	94,680	49,760	60,480	15,820	17,400	59,760
3 or more under 18.....	595,300	475,720	149,620	153,540	149,820	22,740	27,320	92,260
The West.....	4,169,060	2,969,620	837,260	740,280	1,114,140	277,940	523,000	676,320
No children under 18.....	2,332,360	1,353,800	296,440	200,090	616,080	241,220	468,720	509,840
1 child under 18.....	826,280	711,140	271,720	184,440	232,220	22,760	28,060	87,080
2 children under 18.....	544,720	487,080	172,640	174,720	130,400	9,320	14,360	43,280
3 or more under 18.....	465,700	417,600	96,460	181,040	135,460	4,640	11,920	36,180

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 52.—FAMILIES, BY NUMBER OF CHILDREN UNDER 10 YEARS OLD AND UNDER 18 YEARS OLD, BY STATES: 1940

(Statistics based on Sample D; see p. 1)

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 10 YEARS OLD				FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 18 YEARS OLD			
		None	1	2	3 or more	None	1	2	3 or more
United States	36,087,440	22,198,800	4,261,680	2,251,900	2,245,120	17,164,080	7,487,680	5,082,380	2,271,280
New England	2,224,900	1,228,680	268,480	198,240	113,380	1,144,220	453,220	315,540	311,800
Maine.....	222,180	145,100	38,620	22,360	16,100	111,080	43,980	29,540	37,580
N. H.....	135,980	94,400	22,800	11,620	7,440	73,060	26,480	17,380	19,600
Vermont.....	91,900	60,820	15,340	8,420	7,320	46,980	18,160	11,200	15,580
Mass.....	1,128,780	781,040	192,620	99,520	56,580	564,140	220,720	161,000	156,900
Rhode Island.....	189,180	131,100	32,800	16,800	8,420	97,480	38,540	28,000	24,180
Connecticut.....	456,920	314,180	84,580	39,500	18,520	231,520	99,640	68,460	57,300
Middle Atlantic	7,318,500	4,047,080	1,322,180	625,540	313,780	3,717,100	1,619,300	1,072,180	608,980
New York.....	3,082,280	2,608,960	655,680	296,340	128,280	1,956,360	807,980	538,540	286,280
New Jersey.....	1,111,400	775,820	208,140	89,600	39,840	664,320	256,180	164,320	126,880
Pa.....	2,517,840	1,662,280	470,360	229,600	145,600	1,196,420	555,140	376,320	196,800
E. W. Central	7,318,800	4,268,220	1,314,120	664,600	373,980	3,724,720	1,578,800	1,051,780	603,280
Ohio.....	1,908,620	1,308,820	339,220	185,180	92,600	978,120	417,000	290,680	243,820
Indiana.....	901,540	654,700	165,640	86,500	54,700	500,060	194,180	132,620	134,680
Illinois.....	2,216,840	1,546,020	393,800	186,000	91,020	1,173,240	485,700	314,080	243,840
Michigan.....	1,407,700	917,820	261,080	144,300	84,500	676,040	305,160	212,620	213,680
Wisconsin.....	826,200	539,160	154,880	82,620	50,140	399,280	176,820	122,780	127,840
W. W. Central	3,704,680	2,480,880	637,780	348,800	228,540	1,688,140	748,540	515,540	263,840
Minnesota.....	738,380	481,520	129,780	74,280	49,820	390,620	148,800	108,700	117,200
Iowa.....	705,280	474,600	121,940	68,300	40,180	361,240	143,700	99,800	100,540
Missouri.....	1,071,980	745,320	177,800	89,400	59,460	577,620	216,360	135,700	142,200
N. Dakota.....	188,080	90,680	29,220	18,700	16,480	64,500	30,320	24,640	35,560
S. Dakota.....	163,900	104,140	29,740	17,100	12,920	76,020	33,600	23,580	30,700
Nebraska.....	360,380	242,020	63,000	34,100	21,280	180,080	72,980	52,180	54,180
Kansas.....	514,680	332,380	86,300	46,580	29,420	269,060	102,480	69,680	73,800
South Atlantic	4,318,880	2,565,880	837,820	474,700	438,780	1,814,280	921,900	666,080	394,580
Delaware.....	72,580	49,320	13,800	6,940	3,800	37,740	15,980	9,660	9,180
Maryland.....	472,340	312,380	86,820	43,780	29,380	232,800	101,080	68,640	69,800
Dist. of Col.....	170,820	127,060	26,200	11,000	6,560	101,720	34,280	19,280	15,640
Virginia.....	632,040	378,600	118,820	68,600	66,020	267,640	135,180	91,420	137,800
W. Virginia.....	440,700	249,040	87,500	52,520	51,640	189,980	92,180	70,340	108,300
N. Carolina.....	703,700	418,940	169,180	101,420	104,220	270,280	174,640	133,500	215,140
S. Carolina.....	437,900	230,120	93,040	54,340	60,960	151,400	97,480	70,020	118,980
Georgia.....	765,160	440,760	151,180	88,500	84,720	309,480	162,720	120,280	172,720
Florida.....	531,420	356,660	91,080	45,620	32,060	273,800	107,400	72,980	77,120
E. S. Central	2,628,800	1,618,320	512,780	311,680	290,940	1,087,400	567,360	401,700	268,140
Kentucky.....	692,280	406,100	131,280	80,040	74,980	261,220	144,240	101,700	153,220
Tennessee.....	714,240	422,920	140,200	83,040	68,080	300,700	164,340	109,000	150,200
Alabama.....	677,300	372,000	136,980	85,940	82,460	255,040	145,200	110,180	166,840
Mississippi.....	544,620	311,300	106,300	62,600	65,420	220,440	113,480	80,820	129,880
W. S. Central	2,404,180	1,661,680	667,180	378,800	392,380	1,474,280	768,200	518,240	347,880
Arkansas.....	497,900	286,820	100,300	63,340	50,500	202,300	108,980	77,400	104,280
Louisiana.....	583,720	355,280	114,040	65,780	58,640	251,340	133,080	87,180	121,320
Oklahoma.....	618,180	373,040	130,840	86,160	62,040	265,680	136,500	94,440	118,480
Texas.....	1,097,400	1,050,700	331,980	183,540	131,180	765,540	384,040	269,220	208,800
Mountain	1,129,680	700,340	209,400	129,220	90,380	398,940	238,080	174,780	129,880
Montana.....	159,720	108,280	25,700	15,700	10,080	85,440	28,000	22,780	22,840
Idaho.....	143,340	80,060	26,980	17,800	11,460	64,820	29,340	23,980	27,100
Wyoming.....	69,100	44,680	12,620	7,660	4,320	33,000	14,540	11,100	9,920
Colorado.....	320,040	211,540	67,300	31,140	20,080	162,580	66,420	45,780	45,280
New Mexico.....	131,640	66,400	27,400	17,080	17,680	49,220	28,080	20,680	33,580
Arizona.....	130,980	77,720	24,680	15,900	12,700	58,120	28,220	19,980	26,680
Utah.....	136,200	75,800	26,080	21,300	12,580	52,940	28,720	20,500	31,040
Nevada.....	83,540	24,100	5,180	2,800	1,480	20,120	6,080	3,820	3,480
Pacific	3,082,480	2,235,220	468,500	220,240	102,180	1,805,420	598,220	370,600	285,680
Washington.....	542,640	396,380	82,780	43,680	19,600	311,780	105,100	70,620	51,180
Oregon.....	343,000	248,820	53,940	28,000	12,240	196,220	67,340	46,480	33,980
California.....	2,196,840	1,608,120	326,780	148,680	70,280	1,297,420	425,780	253,900	181,120

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristic.

NO. 53.—WOMEN 15 TO 74 YEARS OLD EVER MARRIED REPORTING ON NUMBER OF CHILDREN EVER BORN, BY AGE AND COLOR OF WOMAN, AND NUMBER OF CHILDREN EVER BORN URBAN AND RURAL: 1940.

[Statistics based on Sample C; see p. 1]

AREA, COLOR, AND AGE OF WOMAN	WOMEN EVER MARRIED REPORTING SPECIFIED NUMBER OF CHILDREN EVER BORN ¹							
	None	1	2	3	4	5 or 6	7 to 9	10 or more
TOTAL								
All classes, 15 to 74 years	3,323,980	4,806,190	5,980,700	3,843,340	3,382,340	2,871,180	1,743,900	683,280
15 to 19 years	282,120	230,560	51,100	7,860	1,760	890	—	—
20 to 24 years	962,200	957,620	463,240	168,100	53,160	18,740	2,920	—
25 to 29 years	1,045,080	1,159,500	813,680	394,700	195,000	134,900	26,020	2,160
30 to 34 years	830,480	974,180	899,200	503,180	285,060	263,320	102,120	11,940
35 to 44 years	1,234,640	1,422,100	1,562,500	1,053,460	672,300	714,500	418,340	126,940
45 to 54 years	919,740	966,320	1,135,140	891,960	641,860	770,760	493,600	202,800
55 to 74 years	949,720	895,840	1,063,640	923,980	737,100	966,080	701,080	339,320
White, 15 to 74 years	3,469,540	4,043,780	5,553,020	3,521,920	3,344,680	2,562,740	1,512,140	583,560
15 to 19 years	239,400	187,600	30,820	5,200	1,320	800	—	—
20 to 24 years	841,300	860,280	399,640	129,820	37,060	11,790	1,540	—
25 to 29 years	910,640	1,007,820	743,860	346,240	158,400	98,620	16,440	1,260
30 to 34 years	716,000	894,200	841,580	460,720	253,660	220,620	76,340	7,540
35 to 44 years	1,045,920	1,294,460	1,455,100	974,500	611,380	627,380	345,540	94,520
45 to 54 years	819,880	896,120	1,067,280	833,180	593,280	700,600	439,440	167,680
55 to 74 years	866,360	845,280	1,005,760	872,260	682,560	892,600	638,840	292,880
Nonwhite, 15 to 74 years	74,440	62,410	126,680	321,320	241,580	318,440	231,840	119,720
15 to 19 years	42,680	42,960	14,280	2,060	—	80	—	—
20 to 24 years	120,900	97,340	65,600	38,280	16,100	6,980	1,380	—
25 to 29 years	134,540	91,680	70,020	48,460	36,600	36,280	9,580	890
30 to 34 years	114,400	79,960	57,640	42,460	31,400	44,700	26,780	4,680
35 to 44 years	188,720	127,640	107,400	78,960	60,920	87,140	71,700	32,620
45 to 54 years	99,860	70,200	67,860	58,780	48,580	70,100	54,160	34,840
55 to 74 years	63,340	60,600	84,880	51,720	47,640	73,180	62,240	47,340
URBAN								
Total, 15 to 74 years	4,362,660	4,300,520	5,771,720	3,297,680	1,384,880	1,365,960	719,280	256,040
15 to 19 years	130,200	91,960	18,300	2,900	—	380	—	—
20 to 24 years	638,360	519,040	204,340	61,480	18,500	6,280	1,000	—
25 to 29 years	754,480	748,140	450,060	176,020	71,660	41,280	7,780	720
30 to 34 years	609,320	600,180	566,640	206,360	127,480	98,200	30,720	2,800
35 to 44 years	902,180	996,280	1,057,720	643,380	363,780	321,340	148,400	38,000
45 to 54 years	650,820	673,680	773,200	570,200	375,880	392,320	209,720	72,840
55 to 74 years	656,300	605,020	701,500	578,240	427,060	506,280	321,600	140,580
RURAL-NONFARM								
Total, 15 to 74 years	1,130,040	1,331,300	1,204,740	825,720	668,640	630,880	398,080	146,800
15 to 19 years	71,620	65,460	14,480	2,360	520	300	—	—
20 to 24 years	191,940	237,840	129,680	47,440	15,100	5,140	560	—
25 to 29 years	186,860	244,840	195,000	106,200	55,840	40,540	7,020	340
30 to 34 years	146,100	192,480	191,880	122,680	72,540	69,740	28,520	3,080
35 to 44 years	203,280	258,320	283,740	209,060	142,140	160,400	95,360	28,400
45 to 54 years	151,200	162,080	188,060	157,200	117,880	150,900	102,760	40,940
55 to 74 years	179,140	169,400	201,880	178,720	148,020	203,800	158,760	77,120
RURAL-FARM								
Total, 15 to 74 years	741,860	974,600	1,014,940	691,940	645,760	674,400	631,680	377,640
15 to 19 years	74,400	73,120	18,260	2,600	640	200	—	—
20 to 24 years	131,900	200,740	131,220	59,180	19,560	7,340	1,800	—
25 to 29 years	103,740	160,520	168,820	113,480	67,000	53,080	11,220	1,100
30 to 34 years	75,040	115,620	140,780	114,140	85,040	97,380	42,880	6,000
35 to 44 years	129,180	167,600	221,040	201,020	166,380	232,760	174,480	60,540
45 to 54 years	111,720	129,660	173,860	164,500	148,100	227,640	181,100	88,820
55 to 74 years	116,280	121,420	160,260	167,020	161,400	256,000	220,700	122,120

¹ For totals, see third column, table 54.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Fertility for States and Large Cities.

No. 54.—NUMBER OF CHILDREN EVER BORN PER 1,000 WOMEN 15 TO 74 YEARS OLD, BY AGE AND COLOR OF WOMAN, URBAN AND RURAL: 1940

[Statistics based on Sample C; see p. 1. Rate per 1,000 women based on total women, except women ever married (married, widowed, or divorced) not reporting on children; rate per 1,000 women ever married based on women ever married reporting on children]

AREA, COLOR, AND AGE OF WOMAN	Total women	WOMEN EVER MARRIED			CHILDREN EVER BORN			
		Total	Number reporting on children ¹		Number of children	Per 1,000 women	Per 1,000 women ever married	Per 1,000 mothers
			Total	Mothers				
TOTAL								
All classes, 15 to 74 years.....	47, 666, 800	35, 108, 480	30, 648, 780	24, 424, 820	77, 584, 802	1, 739	2, 531	3, 176
15 to 19 years.....	6, 149, 940	734, 620	574, 280	292, 160	367, 780	61	640	1, 259
20 to 24 years.....	5, 885, 060	3, 115, 580	2, 627, 980	1, 665, 780	2, 724, 440	505	1, 037	1, 636
25 to 29 years.....	5, 608, 720	4, 342, 140	3, 771, 240	2, 726, 160	5, 684, 032	1, 128	1, 507	2, 085
30 to 34 years.....	5, 144, 160	4, 395, 080	3, 871, 460	3, 041, 000	7, 751, 958	1, 678	2, 002	2, 549
35 to 44 years.....	9, 096, 120	8, 151, 240	7, 204, 680	5, 970, 040	18, 906, 804	2, 320	2, 624	3, 167
45 to 54 years.....	7, 473, 720	6, 825, 820	6, 021, 880	5, 102, 140	18, 806, 900	2, 820	3, 123	3, 686
55 to 74 years.....	8, 309, 080	7, 544, 000	6, 577, 260	5, 627, 540	23, 342, 888	3, 179	3, 549	4, 148
White, 15 to 74 years.....	43, 023, 080	31, 582, 560	27, 660, 360	22, 200, 820	69, 383, 338	1, 774	2, 508	3, 125
15 to 19 years.....	5, 455, 800	604, 160	471, 200	231, 740	286, 120	54	607	1, 235
20 to 24 years.....	5, 223, 220	2, 698, 080	2, 281, 420	1, 440, 120	2, 270, 340	472	995	1, 576
25 to 29 years.....	4, 985, 440	3, 836, 500	3, 343, 200	2, 432, 660	4, 885, 916	1, 088	1, 461	2, 008
30 to 34 years.....	4, 612, 540	3, 928, 520	3, 470, 700	2, 754, 640	6, 815, 398	1, 640	1, 964	2, 474
35 to 44 years.....	8, 143, 920	7, 269, 620	6, 449, 780	5, 403, 860	16, 688, 128	2, 279	2, 587	3, 088
45 to 54 years.....	6, 854, 360	6, 237, 520	5, 517, 500	4, 697, 620	17, 025, 804	2, 775	3, 086	3, 624
55 to 74 years.....	7, 747, 780	7, 008, 180	6, 126, 560	5, 240, 180	21, 411, 632	3, 118	3, 495	4, 086
Nonwhite, 15 to 74 years.....	4, 648, 740	3, 525, 920	2, 983, 420	2, 224, 000	8, 201, 464	1, 997	2, 744	3, 663
15 to 19 years.....	694, 140	130, 460	103, 080	60, 420	81, 660	122	792	1, 352
20 to 24 years.....	661, 840	417, 520	346, 560	225, 660	454, 100	769	1, 310	2, 012
25 to 29 years.....	623, 280	505, 640	428, 040	293, 500	798, 116	1, 463	1, 865	2, 719
30 to 34 years.....	531, 620	466, 560	400, 760	286, 360	936, 560	2, 011	2, 337	3, 271
35 to 44 years.....	952, 200	881, 620	754, 900	566, 180	2, 218, 676	2, 688	2, 939	3, 919
45 to 54 years.....	619, 360	588, 300	504, 380	404, 520	1, 781, 096	3, 326	3, 531	4, 408
55 to 74 years.....	561, 300	535, 820	450, 700	387, 360	1, 931, 256	4, 056	4, 285	4, 986
URBAN								
Total, 15 to 74 years.....	29, 137, 040	21, 037, 480	18, 448, 440	14, 095, 780	40, 110, 908	1, 511	2, 174	2, 846
15 to 19 years.....	3, 326, 760	307, 420	250, 420	114, 220	141, 700	43	566	1, 241
20 to 24 years.....	3, 580, 000	1, 696, 040	1, 449, 040	810, 680	1, 226, 720	368	847	1, 513
25 to 29 years.....	3, 498, 400	2, 575, 900	2, 249, 040	1, 494, 560	2, 743, 184	865	1, 220	1, 835
30 to 34 years.....	3, 231, 960	2, 683, 500	2, 368, 600	1, 759, 280	3, 907, 020	1, 339	1, 650	2, 221
35 to 44 years.....	5, 751, 500	5, 049, 800	4, 471, 080	3, 568, 900	9, 787, 856	1, 892	2, 189	2, 742
45 to 54 years.....	4, 688, 800	4, 212, 360	3, 724, 660	3, 067, 840	10, 008, 316	2, 382	2, 687	3, 262
55 to 74 years.....	5, 059, 620	4, 512, 400	3, 935, 600	3, 280, 300	12, 296, 112	2, 744	3, 125	3, 750
RURAL-NONFARM								
Total, 15 to 74 years.....	9, 262, 760	7, 114, 800	6, 216, 180	5, 096, 120	16, 585, 958	1, 663	2, 663	3, 261
15 to 19 years.....	1, 244, 180	193, 240	154, 640	83, 120	105, 080	87	680	1, 264
20 to 24 years.....	1, 183, 180	743, 620	627, 700	435, 760	730, 980	685	1, 165	1, 677
25 to 29 years.....	1, 145, 160	960, 920	836, 640	649, 780	1, 448, 488	1, 419	1, 731	2, 229
30 to 34 years.....	1, 042, 800	933, 440	827, 020	680, 920	1, 856, 756	1, 984	2, 245	2, 727
35 to 44 years.....	1, 694, 100	1, 557, 760	1, 380, 700	1, 177, 420	3, 942, 140	2, 599	2, 855	3, 348
45 to 54 years.....	1, 314, 240	1, 215, 560	1, 072, 000	920, 800	3, 565, 056	3, 045	3, 326	3, 872
55 to 74 years.....	1, 639, 400	1, 510, 260	1, 317, 460	1, 138, 320	4, 937, 368	3, 413	3, 748	4, 337
RURAL-FARM								
Total, 15 to 74 years.....	9, 267, 000	6, 956, 200	5, 964, 180	5, 242, 920	20, 886, 096	2, 518	3, 491	3, 964
15 to 19 years.....	1, 579, 000	233, 960	169, 220	94, 820	121, 000	80	715	1, 276
20 to 24 years.....	1, 121, 880	675, 920	551, 240	419, 340	766, 740	769	1, 391	1, 828
25 to 29 years.....	965, 160	806, 320	685, 560	581, 820	1, 492, 360	1, 765	2, 177	2, 565
30 to 34 years.....	869, 700	778, 140	675, 840	600, 800	1, 968, 182	2, 591	2, 942	3, 309
35 to 44 years.....	1, 650, 520	1, 543, 620	1, 352, 900	1, 223, 720	5, 176, 868	3, 546	3, 826	4, 230
45 to 54 years.....	1, 470, 680	1, 397, 900	1, 225, 220	1, 113, 500	5, 233, 528	4, 032	4, 272	4, 700
55 to 74 years.....	1, 610, 060	1, 521, 340	1, 324, 200	1, 208, 920	6, 109, 408	4, 324	4, 614	5, 054

¹ For numbers of childless women, see first column, table 53.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Fertility for States and Large Cities; and records of revised figures.

**No. 55.—WOMEN 15 TO 49 YEARS OLD, BY AGE AND COLOR OF WOMAN, AND
NUMBER OF CHILDREN UNDER 5 YEARS OLD, URBAN AND RURAL: 1940**

[Statistics based on Sample C; see p. 1]

AREA, COLOR, AND AGE OF WOMAN	Total women	WOMEN HAVING SPECIFIED NUMBER OF CHILDREN UNDER 5 YEARS OLD				NUMBER OF CHILDREN	
		None	1	2	3 or more	Total	Per 1,000 women
TOTAL							
All classes, 15 to 49 years.....	45,885,500	29,440,480	5,845,960	1,519,580	963,580	10,079,500	221
15 to 19 years.....	6,149,940	5,544,940	252,480	48,200	4,320	562,120	92
20 to 24 years.....	5,885,060	4,229,320	1,093,600	460,220	102,030	2,328,700	396
25 to 29 years.....	5,606,720	3,454,100	1,430,420	582,040	133,160	3,016,800	538
30 to 34 years.....	5,144,160	3,482,600	1,183,260	396,120	82,180	2,231,340	434
35 to 39 years.....	4,768,260	3,741,160	754,860	224,500	47,740	1,352,360	284
40 to 44 years.....	4,327,860	3,838,780	385,000	90,380	13,040	606,600	140
45 to 49 years.....	4,001,300	3,849,580	133,080	17,120	1,520	172,320	43
White, 15 to 49 years.....	32,079,900	25,349,980	4,647,560	1,374,080	300,680	5,927,560	176
15 to 19 years.....	5,458,800	5,214,240	204,940	34,140	2,480	250,930	47
20 to 24 years.....	5,223,220	3,762,400	992,280	391,040	77,500	2,012,890	386
25 to 29 years.....	4,985,440	3,008,940	1,356,440	514,300	105,700	2,712,830	544
30 to 34 years.....	4,612,640	3,071,160	1,122,240	352,780	66,360	2,034,800	441
35 to 39 years.....	4,235,900	3,306,060	702,240	191,560	37,040	1,200,620	283
40 to 44 years.....	3,908,020	3,467,800	352,500	77,140	10,580	529,520	136
45 to 49 years.....	3,661,280	3,520,380	116,860	12,100	940	146,320	40
Nonwhite, 15 to 49 years.....	3,813,100	3,090,500	394,700	244,800	62,800	1,142,000	300
15 to 19 years.....	694,140	630,700	47,540	14,000	1,840	81,200	117
20 to 24 years.....	661,640	466,920	101,220	60,180	24,520	315,820	477
25 to 29 years.....	623,280	445,180	82,980	67,740	37,400	302,940	486
30 to 34 years.....	531,020	411,440	61,020	43,340	15,820	196,840	370
35 to 39 years.....	532,300	436,100	62,020	32,940	10,700	151,700	285
40 to 44 years.....	419,640	370,980	83,100	13,240	2,460	67,080	160
45 to 49 years.....	350,020	329,200	16,220	4,020	680	20,600	59
URBAN							
Total, 15 to 49 years.....	21,910,900	18,181,580	3,818,980	770,980	141,440	4,719,800	215
15 to 19 years.....	3,326,760	3,210,440	98,560	16,220	1,540	136,840	41
20 to 24 years.....	3,580,000	2,787,500	567,860	188,080	35,660	1,056,620	295
25 to 29 years.....	3,498,400	2,357,040	831,020	259,240	50,200	1,506,300	431
30 to 34 years.....	3,231,960	2,337,860	682,040	180,440	31,820	1,141,600	355
35 to 39 years.....	2,998,620	2,491,360	401,440	88,480	17,340	622,640	211
40 to 44 years.....	2,752,880	2,534,600	181,760	31,880	4,640	300,020	94
45 to 49 years.....	2,522,260	2,462,780	53,340	5,620	540	66,480	26
RURAL-NONFARM							
Total, 15 to 49 years.....	7,010,900	5,202,100	1,204,300	458,800	97,780	3,420,800	244
15 to 19 years.....	1,244,180	1,156,080	72,700	13,560	940	102,690	83
20 to 24 years.....	1,183,180	748,380	278,160	127,640	20,000	422,500	358
25 to 29 years.....	1,145,160	630,840	328,400	150,740	35,180	739,220	646
30 to 34 years.....	1,042,500	665,140	203,540	94,020	19,780	513,040	492
35 to 39 years.....	915,760	694,040	160,740	50,080	9,940	291,960	319
40 to 44 years.....	778,340	680,860	76,620	18,180	2,060	121,360	156
45 to 49 years.....	701,860	674,900	24,040	2,060	240	20,160	29
RURAL-FARM							
Total, 15 to 49 years.....	6,983,490	5,006,800	1,991,140	680,720	144,780	3,549,900	409
15 to 19 years.....	1,579,000	1,477,620	91,220	18,420	1,840	123,620	78
20 to 24 years.....	1,121,860	663,440	247,440	143,600	37,360	649,500	579
25 to 29 years.....	965,160	460,220	279,100	172,000	47,760	771,280	796
30 to 34 years.....	809,700	479,580	237,680	121,560	30,880	579,700	663
35 to 39 years.....	853,880	554,820	102,680	85,490	20,440	427,780	501
40 to 44 years.....	706,640	623,320	127,280	40,320	5,720	226,320	289
45 to 49 years.....	777,160	711,900	55,700	8,820	740	75,680	97

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Fertility for States and Large Cities.

No. 56.—GROSS AND NET REPRODUCTION RATES, BY COLOR, BY REGIONS, URBAN AND RURAL: 1935 TO 1940, 1930 TO 1935, AND 1905 TO 1910

[Statistics for 1935 to 1940 and 1930 to 1935 based on Sample C, and those for 1905 to 1910 based on Sample W; see p. 1. Urban-rural classification is in accordance with 1940 definitions; see p. 2. A net reproduction rate of 1,000 means that each generation would just replace itself, if birth and death rates of specified period were to continue indefinitely, in the absence of net immigration. A rate above 1,000 implies a potentially gaining population, and a rate below 1,000, a potentially declining population. A gross reproduction rate of 1,000 means that if all women born at beginning of generation were to live through their reproductive period and continue birth rates existing at time of their birth, they would barely reproduce themselves, assuming no migration from outside the area. Where gross reproduction rate is less than 1,000, no improvement in mortality alone would prevent potential decline in population. Rates not shown for nonwhite in areas having, in 1940, less than 25,000 nonwhite women 15 to 49 years old]

AREA AND SUBJECT	ALL CLASSES			WHITE			NONWHITE		
	1935-1940	1930-1935	1905-1910	1935-1940	1930-1935	1905-1910	1935-1940	1930-1935	1905-1910
NET REPRODUCTION RATE									
United States.....	978	984	1,336	957	972	1,339	1,137	1,074	1,339
Urban.....	726	747	937	731	756	977	702	684	558
Rural-nonfarm.....	1,150	1,150	1,499	1,146	1,150	1,516	1,210	1,193	1,402
Rural-farm.....	1,661	1,632	2,022	1,572	1,566	2,007	2,058	1,916	2,084
The Northeastern States ¹ ...	794	828	1,120	797	835	1,134	746	703	606
Urban.....	715	756	1,033	715	761	1,048	723	679	544
Rural-nonfarm.....	1,035	1,049	1,426	1,035	1,050	1,435	1,013	955	1,004
Rural-farm.....	1,406	1,349	1,439	1,410	1,352	1,441			
The North Central States ² ...	944	942	1,308	952	953	1,324	833	751	714
Urban.....	753	759	963	753	766	981	757	686	516
Rural-nonfarm.....	1,146	1,115	1,451	1,140	1,112	1,454	1,339	1,193	1,212
Rural-farm.....	1,452	1,425	1,834	1,451	1,425	1,836			
The South.....	1,182	1,197	1,614	1,154	1,197	1,687	1,253	1,195	1,476
Urban.....	712	742	764	726	766	874	679	682	568
Rural-nonfarm.....	1,211	1,250	1,591	1,222	1,272	1,668	1,189	1,190	1,456
Rural-farm.....	1,812	1,802	2,199	1,696	1,740	2,222	2,076	1,929	2,173
The West.....	941	892	1,166	933	881	1,162	1,166	1,172	1,175
Urban.....	726	690	807	726	688	812	720	762	609
Rural-nonfarm.....	1,174	1,116	1,459	1,166	1,109	1,457			
Rural-farm.....	1,559	1,473	1,848	1,524	1,432	1,852	2,008	2,019	1,749
GROSS REPRODUCTION RATE									
United States.....	1,161	1,108	1,793	1,063	1,060	1,740	1,413	1,336	2,340
Urban.....	815	839	1,298	810	838	1,317	879	858	1,106
Rural-nonfarm.....	1,294	1,296	1,956	1,273	1,278	1,905	1,481	1,463	2,216
Rural-farm.....	1,878	1,844	2,663	1,751	1,745	2,538	2,549	2,366	3,365
The Northeastern States ¹ ...	881	919	1,476	881	922	1,488	914	862	1,054
Urban.....	791	838	1,386	788	840	1,400	876	823	929
Rural-nonfarm.....	1,147	1,162	1,784	1,143	1,160	1,784	1,368	1,232	1,873
Rural-farm.....	1,563	1,499	1,810	1,562	1,498	1,804			
The North Central States ² ...	1,045	1,044	1,626	1,047	1,050	1,637	1,044	943	1,197
Urban.....	831	843	1,236	827	843	1,251	931	843	830
Rural-nonfarm.....	1,266	1,232	1,756	1,256	1,225	1,753	1,860	1,650	2,146
Rural-farm.....	1,609	1,580	2,233	1,608	1,574	2,227			
The South.....	1,363	1,382	2,303	1,296	1,346	2,358	1,558	1,485	2,491
Urban.....	836	874	1,368	827	874	1,425	872	877	1,209
Rural-nonfarm.....	1,875	1,423	2,234	1,358	1,416	2,229	1,439	1,441	2,209
Rural-farm.....	2,071	2,059	3,131	1,894	1,943	3,003	2,539	2,353	3,465
The West.....	1,057	1,008	1,479	1,041	985	1,453	1,520	1,532	2,447
Urban.....	806	767	1,033	804	763	1,032	869	922	1,149
Rural-nonfarm.....	1,331	1,268	1,832	1,311	1,247	1,789			
Rural-farm.....	1,773	1,677	2,335	1,719	1,615	2,289	2,756	2,777	3,820

¹ New England and Middle Atlantic.

² East and West North Central.

Source: Department of Commerce, Bureau of the Census Population, Series P-1942, No. 3.

No. 57.—INSTITUTIONAL POPULATION 14 YEARS OLD AND OVER—SUMMARY FOR THE UNITED STATES: 1940

NOTE.—Figures cover persons who were reported as inmates of public or private institutions of specified types. Officials and attendants were excluded, as were patients in general hospitals and tuberculosis sanitariums. Persons in religious institutions and Veterans' Administration Facilities were included only if the establishment had a majority of delinquents, mental patients, aged, or incurables.

SUBJECT	NUMBER OF INMATES						
	Total	Percent distribution	Prison or reformatory ¹	Local jail or workhouse	Mental institution	Home for aged, infirm, or needy	Other and not reported
Total, 14 years old and over.	1, 176, 093	100. 0	217, 819	92, 969	591, 265	245, 090	22, 490
Regions:							
The North.....	744, 820	63. 3	110, 839	42, 291	402, 470	172, 961	15, 299
The South.....	305, 755	26. 0	82, 620	41, 492	129, 852	46, 338	4, 493
The West.....	126, 418	10. 7	23, 460	15, 486	59, 043	24, 707	2, 743
Urban-rural residence:							
Urban.....	488, 830	41. 6	64, 719	68, 232	224, 700	120, 319	10, 388
Rural-nonfarm.....	554, 275	47. 1	123, 654	22, 812	318, 307	79, 442	10, 040
Rural-farm.....	133, 882	11. 4	29, 546	3, 206	48, 358	45, 245	2, 525
Color and nativity:							
White.....	1, 008, 090	85. 8	152, 994	66, 042	536, 629	231, 538	20, 887
Native.....	825, 668	70. 2	142, 009	59, 690	428, 912	176, 239	15, 122
Foreign-born.....	182, 222	15. 5	10, 085	6, 246	107, 717	55, 309	2, 766
Nonwhite.....	168, 003	14. 4	64, 825	23, 207	54, 786	12, 488	2, 547
Sex:							
Male.....	767, 474	65. 2	202, 098	90, 040	317, 812	145, 597	11, 927
Female.....	409, 519	34. 8	15, 821	9, 309	273, 553	99, 429	11, 563
Age:							
14 to 17 years.....	90, 483	7. 7	25, 967	7, 491	15, 382	24, 928	4, 721
18 and 19 years.....	40, 011	3. 4	14, 187	6, 786	12, 383	8, 041	2, 614
20 to 24 years.....	94, 892	8. 1	38, 466	17, 763	33, 661	2, 746	3, 247
25 to 34 years.....	194, 750	16. 6	69, 155	26, 487	90, 342	3, 483	3, 299
35 to 44 years.....	198, 801	16. 9	41, 850	20, 464	119, 183	11, 890	2, 914
45 to 54 years.....	190, 402	16. 2	19, 541	11, 140	129, 580	27, 149	2, 042
55 to 64 years.....	148, 710	12. 6	7, 682	5, 111	98, 910	34, 008	2, 120
65 years and over.....	221, 965	18. 9	2, 851	2, 017	87, 974	123, 630	2, 693
Marital status:							
Single.....	671, 332	57. 0	128, 952	56, 168	342, 945	128, 587	14, 710
Married.....	321, 471	27. 3	70, 344	35, 011	178, 554	31, 944	5, 619
Widowed.....	138, 297	11. 8	6, 731	3, 402	49, 310	78, 456	2, 399
Divorced.....	46, 893	3. 9	11, 802	4, 608	20, 556	8, 069	799
Citizenship:							
Citizen—Native.....	991, 457	84. 2	207, 178	92, 540	481, 737	189, 366	20, 636
Citizen—Naturalized.....	71, 350	6. 1	3, 464	2, 318	35, 997	28, 163	1, 516
Alien—First papers.....	5, 377	. 5	622	518	2, 418	1, 897	122
Alien—No papers.....	69, 217	5. 9	5, 856	2, 776	28, 285	18, 766	734
Citizenship not reported.....	42, 852	3. 6	1, 009	1, 097	33, 028	7, 034	424
Years of school completed:							
Total, 25 years and over.....	951, 637	100. 0	141, 809	67, 219	525, 039	202, 318	14, 862
No school years completed.....	100, 255	10. 5	10, 533	2, 470	58, 362	17, 066	835
Grade school: 1 to 4 years.....	128, 909	13. 5	27, 225	10, 464	69, 972	27, 524	1, 721
5 or 6 years.....	108, 194	11. 4	23, 520	8, 997	49, 223	24, 540	1, 899
7 or 8 years.....	243, 179	25. 6	41, 970	17, 067	126, 577	53, 143	4, 423
High school: 1 to 3 years.....	67, 545	7. 1	21, 260	8, 486	25, 301	11, 037	1, 463
4 years.....	47, 555	5. 0	7, 842	3, 980	24, 298	10, 061	1, 345
College: 1 to 3 years.....	16, 328	1. 7	3, 063	1, 633	7, 683	3, 296	649
4 years or more.....	11, 763	1. 2	1, 325	723	6, 364	2, 781	570
Not reported.....	229, 891	24. 2	4, 525	12, 391	158, 189	52, 871	1, 945

¹ Includes training schools for youthful offenders and all penal institutions under Federal or State control.

Source. Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

No. 58.—INSTITUTIONAL POPULATION 14 YEARS OLD AND OVER, BY TYPE OF INSTITUTION AND SEX, BY STATES: 1940

NOTE.—See headnote, table 47

DIVISION AND STATE	ALL INMATES 14 YEARS OLD AND OVER			PRISON OR REFORMATORY ¹		LOCAL JAIL OR WORKHOUSE		MENTAL INSTITUTION		HOME FOR AGED, INFIRM, OR NEEDY	
	Total ²	Male ²	Female ²	Male	Female	Male	Female	Male	Female	Male	Female
United States	1,176,908	767,474	409,519	902,098	15,851	90,040	9,909	317,819	273,553	145,597	99,429
New England	39,794	31,442	38,362	9,967	2,271	3,687	650	25,640	25,215	11,225	8,788
Maine.....	8,087	5,180	2,887	777	119	456	126	1,817	1,880	2,057	674
N. Hampshire.....	5,724	3,177	2,547	874	26	317	20	1,336	1,463	1,042	989
Vermont.....	3,695	1,974	1,621	440	96	143	2	1,003	1,109	313	344
Massachusetts.....	48,288	27,771	20,517	6,048	1,627	1,921	118	15,355	14,107	4,390	4,353
Rhode Island.....	7,763	4,031	3,732	469	47	202	—	1,897	2,134	627	649
Connecticut.....	16,357	9,309	7,048	1,164	336	848	378	4,232	4,523	2,946	1,773
Middle Atlantic	399,458	176,699	118,827	30,256	2,804	19,998	1,404	85,136	80,004	39,876	30,143
New York.....	163,687	97,403	66,184	17,544	1,243	8,691	727	48,197	46,938	22,396	15,992
New Jersey.....	37,774	21,638	16,136	3,500	549	2,437	178	12,017	12,138	3,649	3,119
Pennsylvania.....	91,095	56,658	34,507	9,212	812	7,855	499	24,922	20,928	13,630	11,032
E. N. Central	245,477	189,197	83,280	42,168	2,300	10,574	1,199	71,948	58,595	30,084	22,117
Ohio.....	66,169	44,142	22,027	11,865	809	3,285	446	16,001	13,565	12,731	6,658
Indiana.....	30,659	20,460	10,399	5,474	439	1,220	106	8,184	6,187	5,265	3,363
Illinois.....	72,398	46,182	26,236	13,241	621	3,090	283	21,896	18,021	7,544	6,818
Michigan.....	46,672	32,324	14,348	8,843	241	1,942	405	16,911	10,708	4,421	2,744
Wisconsin.....	29,379	19,109	10,270	2,735	190	1,037	9	8,958	7,044	6,103	2,537
W. N. Central	117,093	74,800	42,293	30,610	1,475	4,739	626	21,499	27,609	15,814	10,561
Minnesota.....	25,682	16,414	9,268	3,448	360	812	90	8,301	6,502	3,719	2,054
Iowa.....	22,765	14,606	8,159	3,297	269	967	143	6,639	5,218	3,466	2,322
Missouri.....	32,061	19,433	12,628	4,886	400	1,783	341	7,380	7,483	4,170	3,641
N. Dakota.....	4,444	2,810	1,634	480	85	89	3	1,591	1,193	621	283
S. Dakota.....	4,467	3,012	1,445	472	15	129	8	1,191	968	449	211
Nebraska.....	9,768	5,843	3,915	1,196	224	383	191	2,577	2,640	1,189	754
Kansas.....	17,940	12,662	5,264	6,731	120	626	49	3,520	3,477	1,570	1,325
South Atlantic	154,790	108,749	46,041	36,788	2,998	20,964	1,869	34,016	29,201	18,919	16,618
Delaware.....	3,478	2,064	1,412	518	149	154	3	849	780	411	337
Maryland.....	21,474	13,495	7,979	3,503	186	1,477	172	6,338	5,200	1,913	2,112
Dist. of Col.....	9,516	5,894	3,622	555	111	409	67	4,187	2,272	738	1,067
Virginia.....	30,262	22,370	7,892	8,500	634	3,125	270	6,730	5,353	3,887	1,490
W. Virginia.....	12,715	9,060	3,655	3,839	854	1,766	176	2,129	1,887	1,119	662
N. Carolina.....	28,684	18,394	7,290	8,516	450	3,303	441	4,016	4,286	2,176	2,066
S. Carolina.....	11,669	7,506	3,973	2,093	165	2,122	184	2,578	2,648	717	976
Georgia.....	24,252	17,968	6,284	6,781	500	5,637	411	4,642	4,193	250	1,150
Florida.....	15,802	11,918	3,884	4,163	249	2,971	296	2,647	2,552	2,031	736
E. S. Central	72,100	51,835	20,265	12,905	1,575	9,896	1,035	14,353	12,379	9,385	4,661
Kentucky.....	20,492	14,576	5,916	5,763	219	2,186	194	4,258	3,610	1,994	1,793
Tennessee.....	21,770	15,509	6,270	4,082	596	3,665	443	3,691	3,431	3,899	1,700
Alabama.....	17,987	13,185	4,781	5,419	541	2,369	279	3,390	3,184	949	719
Mississippi.....	11,901	8,573	3,328	2,619	219	1,405	125	2,994	2,247	1,443	649
W. S. Central	78,905	53,666	25,237	30,108	968	7,160	639	21,371	18,659	4,466	4,219
Arkansas.....	9,471	6,573	2,898	1,992	42	726	131	3,416	2,220	403	453
Louisiana.....	16,299	9,861	5,438	3,792	230	1,303	141	3,740	3,774	1,000	1,263
Oklahoma.....	18,055	12,982	5,073	5,780	308	1,294	100	4,613	3,620	961	752
Texas.....	36,080	24,252	11,828	8,544	398	3,640	457	9,602	8,945	2,102	1,749
Mountain	25,647	20,429	8,147	8,181	313	2,949	394	7,482	5,244	2,668	1,303
Montana.....	2,256	1,792	464	704	8	232	11	210	167	422	173
Idaho.....	2,940	2,070	870	686	34	232	10	769	672	303	102
Wyoming.....	1,940	1,354	586	368	40	109	3	904	261	107	46
Colorado.....	11,620	7,796	3,834	1,836	166	632	209	3,434	2,454	1,031	622
New Mexico.....	2,456	1,878	578	766	6	231	15	481	437	71	60
Arizona.....	3,196	2,535	663	981	11	511	124	535	396	330	101
Utah.....	3,134	1,960	1,164	539	34	214	6	895	872	234	206
Nevada.....	1,083	845	188	312	4	88	6	234	135	54	7
Pacific	67,831	66,794	29,117	15,977	1,090	11,639	994	26,287	19,790	14,056	6,619
Washington.....	17,300	11,669	5,431	3,602	108	875	175	4,974	3,669	2,314	1,267
Oregon.....	9,267	6,035	3,232	1,127	75	530	29	3,128	2,371	1,230	656
California.....	71,264	69,090	20,454	11,248	842	10,534	690	18,284	13,750	10,490	4,916

¹ Includes training schools for youthful offenders and all penal institutions under Federal or State control. Inmates of a Federal prison are allocated to the State in which the institution is located.

² Totals include 11,927 males and 11,507 females in institutions other than those specified in this table and not reported by class of institution.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

No. 59.—POPULATION—SUMMARY FOR ALASKA: 1920, 1929, AND 1939

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)	SEX, RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)
Total.....	58,038	59,278	72,524	Japanese—Continued.			
Male.....	34,539	35,764	43,009	Native.....	42	73	109
Female.....	20,497	23,514	29,521	Foreign-born.....	270	206	114
Males per 100 females.....	169.5	152.1	145.7	Other races.....	283	377	632
White.....	27,683	28,440	35,170	Male.....	214	294	438
Male.....	20,598	19,904	25,895	Female.....	69	83	194
Female.....	7,297	8,736	13,575	Native.....	227	325	611
Native.....	16,286	18,460	30,384	Foreign-born.....	56	52	27
Foreign-born.....	11,597	10,180	8,789	Under 5 years.....	5,099	5,358	7,531
Aleut.....	2,942	(1)	5,599	Under 1 year.....	1,149	1,399	1,441
Male.....	(1)	(1)	2,968	5 to 9 years.....	5,599	6,079	6,796
Female.....	(1)	(1)	2,631	10 to 14 years.....	4,252	5,095	6,037
Native.....	(1)	(1)	5,597	15 to 19 years.....	3,279	4,735	5,619
Foreign-born.....	(1)	(1)	2	20 to 24 years.....	2,499	4,259	6,272
Eskimo.....	13,696	19,028	16,576	25 to 29 years.....	4,335	4,171	6,774
Male.....	(1)	9,771	8,054	30 to 34 years.....	4,841	3,752	5,897
Female.....	(1)	9,257	7,542	35 to 39 years.....			5,165
Native.....	(1)	(1)	15,541	40 to 44 years.....	10,011	8,844	4,099
Foreign-born.....	(1)	(1)	35	45 to 49 years.....	7,575	7,831	4,047
Indian.....	9,918	10,953	11,283	50 to 54 years.....			2,021
Male.....	(1)	5,588	5,788	55 to 59 years.....	2,022	5,073	2,692
Female.....	(1)	5,367	5,495	60 to 64 years.....			2,598
Native.....	(1)	(1)	11,110	65 to 69 years.....			2,023
Foreign-born.....	(1)	(1)	173	70 to 74 years.....	1,316	2,323	1,122
Japanese.....	312	378	263	75 years and over.....	411	612	996
Male.....	263	207	180	Age unknown.....	297	139	251
Female.....	47	71	83				

1939

MALES OF MILITIA AGE (18 TO 44 YEARS)			YEARS OF SCHOOL COMPLETED		
Total.....		17,909	Persons 25 years old and over, total.....		69,199
White.....		11,813	No years completed ¹		5,824
Nonwhite.....		6,087	White.....		397
CITIZENSHIP OF FOREIGN-BORN			Aleuts, Eskimos, and Indians.....		5,379
Total.....		9,132	Elementary school:		
Male.....		7,154	1 and 2 years ¹		1,472
Female.....		1,978	White.....		305
Naturalized.....		6,446	Aleuts, Eskimos, and Indians.....		1,130
Male.....		5,079	3 and 4 years ¹		2,069
Female.....		1,367	White.....		1,099
First papers.....		1,181	Aleuts, Eskimos, and Indians.....		1,722
Male.....		1,003	5 and 6 years ¹		2,298
Female.....		128	White.....		1,718
Alien and unknown.....		1,555	Aleuts, Eskimos, and Indians.....		1,454
Male.....		1,072	7 and 8 years ¹		10,226
Female.....		483	White.....		8,879
MARITAL STATUS			Aleuts, Eskimos, and Indians.....		1,217
Males 15 years of age and over ¹		32,494	High school:		
Single.....		14,465	1 to 3 years ¹		5,021
Married.....		14,625	White.....		4,572
Widowed.....		3,854	Aleuts, Eskimos, and Indians.....		379
Divorced.....		2,188	4 years ¹		5,327
Females 15 years of age and over ¹		19,593	White.....		5,074
Single.....		8,716	Aleuts, Eskimos, and Indians.....		200
Married.....		12,616	College:		
Widowed.....		1,720	1 to 3 years ¹		2,957
Divorced.....		446	White.....		2,693
SCHOOL ATTENDANCE			Aleuts, Eskimos, and Indians.....		69
Number 5 to 24 years, total.....		24,778	4 years or more ¹		2,139
Attending school.....		11,787	White.....		2,096
Percent.....		47.6	Aleuts, Eskimos, and Indians.....		31
			Not reported ¹		1,027
			White.....		994
			Aleuts, Eskimos, and Indians.....		404

¹ Not reported separately.² Includes data for Aleuts.³ Includes data for persons whose marital status was not reported.⁴ Includes data for "Other nonwhite," not shown separately.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second Series Bulletins.

60.—POPULATION—SUMMARY FOR HAWAII: 1920, 1930, AND 1940

SEX AND NATIVITY	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	AGE, MILITIA AGE, AND CITIZENSHIP	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
.....	255,912	308,536	429,330	Under 5 years.....	33,550	48,180	40,065
.....	151,146	222,640	243,185	Under 1 year.....	8,870	9,875	8,815
.....	104,766	145,608	178,195	5 to 9 years.....	30,195	47,119	43,431
0 females.....	144.3	152.8	137.6	10 to 14 years.....	22,000	39,042	47,494
.....	23,723	22,636	14,875	15 to 19 years.....	20,645	33,490	48,338
.....	11,990	11,311	7,413	20 to 24 years.....	24,763	42,767	51,077
.....	11,733	11,325	6,962	25 to 29 years.....	21,496	36,671	42,329
.....	18,027	28,224	49,035	30 to 34 years.....	20,686	27,474	33,367
.....	8,052	14,042	24,650	35 to 39 years.....	30,473	41,007	28,688
.....	8,975	14,182	25,285	40 to 44 years.....	25,182	29,077	22,111
.....	18,027	28,224	49,908	45 to 49 years.....	10,956	16,768	15,116
.....	.....	.....	27	50 to 54 years.....	3,699	5,871	20,518
.....	49,140	73,702	103,791	55 to 64 years.....	1,096	1,767	10,112
.....	27,372	45,071	64,473	65 to 74 years.....	113	103	2,902
.....	21,768	28,631	39,318	75 years and over.....	.....	.....	185
.....	37,359	64,144	95,840	Age unknown.....	.....	.....	.....
.....	11,781	9,558	7,951	MALES OF MILITIA AGE (18 TO 44 YEARS)	.....	.....	.....
.....	23,607	27,179	28,774	Total.....	89,439	109,096	132,935
.....	16,197	16,561	16,131	Hawaiian.....	4,763	4,342	5,126
.....	7,310	10,618	12,643	Part-Hawaiian.....	2,628	4,006	5,186
.....	12,342	19,711	23,930	Caucasian.....	12,789	27,722	43,764
.....	11,165	7,408	4,844	Japanese.....	26,006	21,849	31,868
.....	21,081	63,062	82,869	All other races ¹	21,562	51,117	37,490
.....	16,861	52,566	40,791	CITIZENSHIP OF FOREIGN- BORN	.....	.....	.....
.....	4,180	10,486	11,778	Total.....	87,941	88,367	89,618
.....	109,274	139,631	187,908	Male.....	56,920	42,013	30,490
.....	62,644	75,008	82,820	Female.....	30,821	26,524	22,128
.....	46,630	64,623	76,085	Naturalized.....	4,866	5,260	5,553
.....	48,386	91,185	120,552	Male.....	2,669	3,262	3,546
.....	60,688	48,446	37,353	Female.....	1,907	1,978	2,006
.....	11,210	13,912	15,961	First papers.....	518	828	367
.....	7,040	8,081	8,857	Male.....	497	708	277
.....	4,170	8,831	7,124	Female.....	21	120	120
.....	7,608	10,847	13,543	Alien and unknown.....	82,157	62,446	46,663
.....	3,607	3,065	2,438	Male.....	53,764	38,023	26,668
.....	.....	.....	.....	Female.....	28,393	24,423	19,995

1940

100% ATTENDANCE		YEARS OF SCHOOL COMPLETED—continued	
24 years, total.....	190,340	Elementary school—Continued.	
ing school.....	110,459	7 and 8 years—Continued.	
int.....	58.0	Japanese.....	14,918
OF SCHOOL COMPLETED		Other and unknown ¹	4,596
25 years old and over,		High school:	
.....	199,906	1 to 3 years.....	
pleted.....	35,643	Hawaiian and part-Hawaiian.....	7,961
an and part-Hawaiian.....	788	Caucasian.....	5,717
ian.....	1,866	Japanese.....	2,890
.....	11,437	Other and unknown ¹	21,819
nd unknown ¹	21,553	4 years.....	2,859
school:		Hawaiian and part-Hawaiian.....	10,817
.....	11,496	Caucasian.....	3,092
an and part-Hawaiian.....	636	Japanese.....	2,751
ian.....	860	Other and unknown ¹	
.....	2,450	College:	
nd unknown ¹	7,352	1 to 3 years.....	7,683
.....	24,109	Hawaiian and part-Hawaiian.....	731
an and part-Hawaiian.....	2,947	Caucasian.....	5,307
ian.....	3,255	Japanese.....	1,058
.....	9,022	Other and unknown ¹	806
nd unknown ¹	8,876	4 years or more.....	10,262
.....	25,978	Hawaiian and part-Hawaiian.....	480
an and part-Hawaiian.....	4,217	Caucasian.....	7,303
ian.....	4,561	Japanese.....	1,448
.....	11,630	Other and unknown ¹	1,021
nd unknown ¹	5,610	Not reported.....	603
.....	26,077	Hawaiian and part-Hawaiian.....	76
an and part-Hawaiian.....	5,598	Caucasian.....	156
ian.....	10,965	Japanese.....	300
		Other and unknown ¹	171

Bans and Filipinos were reported as native.

Porto Rican, Negro, and other races.

Filipino, Korean, Puerto Rican, Negro, and other races.

Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories; Sixteenth Census Reports, Population, Second Series Bulletin.

No. 61.—POPULATION—SUMMARY FOR PUERTO RICO: 1920, 1930, AND 1940

	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)		1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	1,299,809	1,543,913	1,989,343	MARITAL STATUS—CON.			
Male	647,825	771,761	938,280	Female	374,294	451,277	556,383
Female	651,984	772,152	930,975	Single	127,086	162,485	174,964
Males per 100 females	99.4	99.9	100.8	Married	147,209	177,919	225,725
White	948,709	1,144,719	1,430,744	Consensually mar- ried	82,683	65,780	64,237
Male	473,654	574,369	718,398	Widowed	45,037	50,939	64,630
Female	475,055	570,350	712,346	Divorced	2,539	4,139	8,858
Native	941,228	1,141,114	1,426,055	SCHOOL ATTENDANCE			
Foreign-born	7,481	3,605	4,689	Persons 5-20 years old	520,263	651,304	727,487
Nonwhite	351,100	399,194	438,611	Attending school	906,583	914,394	994,542
Male	174,171	197,392	219,882	Percent	29.7	32.9	49.5
Female	176,929	199,802	218,729	5-6 years	14,755	4,746	9,676
Native	350,414	396,782	436,161	7-13 years	145,309	164,213	222,364
Foreign-born	686	412	350	14 years	15,473	16,355	31,463
Under 5 years	200,255	226,468	280,440	15 years	11,048	10,867	12,139
Under 1 year	43,184	44,083	59,938	16-17 years	11,967	12,012	17,194
5 to 9 years	195,131	224,023	251,652	18-20 years	7,481	6,235	6,492
10 to 14 years	168,054	199,237	227,067	LITERACY AND ABILITY TO SPEAK ENGLISH			
15 to 19 years	126,248	166,150	206,149	Persons 10 years old and over	904,423	1,093,623	1,337,161
20 to 24 years	123,531	149,330	206,326	Able to read and write:			
25 to 29 years	96,053	99,780	148,008	Total number	407,334	641,088	916,027
30 to 34 years	78,005	94,709	102,596	Percent	45.0	58.6	68.1
35 to 39 years	138,639	164,904	161,138	White	210,837	490,822	716,337
40 to 44 years	91,897	103,163	56,991	Percent of white	46.9	80.1	53.6
45 to 49 years	45,973	50,418	34,444	Nonwhite	96,897	150,266	199,696
50 to 54 years	20,118	25,828	25,328	Percent of non- white	29.9	54.3	14.9
55 to 59 years	10,709	13,676	21,201	Not able to read and write:			
60 to 64 years	297	222	947	Total number	497,089	452,338	421,136
MALES OF MILITIA AGE (18 TO 44 YEARS)				Percent	55.0	41.4	31.1
Total	237,623	390,189	364,597	White	251,712	326,709	314,043
White	176,395	216,800	289,909	Percent of white	53.1	39.9	33.1
Nonwhite	62,128	73,389	83,697	Nonwhite	145,377	125,629	107,094
MARITAL STATUS				Percent of non- white	60.1	45.7	5.0
Male	362,075	442,809	553,704	Able to speak Eng- lish:			
Single	151,610	191,237	234,532	Number	89,437	212,231	371,132
Married	145,204	173,069	217,277	Percent	9.9	19.4	27.1
Consensually mar- ried	48,603	60,594	77,977	Not able to speak English:			
Widowed	15,611	17,443	21,126	Number	314,906	631,123	966,031
Divorced	955	1,446	2,770	Percent	99.1	80.6	72.7

1940

EMPLOYMENT STATUS AND MAJOR OCCUPATION GROUP	Total	Male	Fe- male	EMPLOYED, BY MAJOR OCCUPATION GROUP	Total	Male	Fe- male
Population 14 years old and over	1,164,475	576,409	578,066	Employed¹	812,814	407,111	405,703
In labor force	601,890	297,830	304,060	Professional workers	13,673	6,392	7,281
Percent of popula- tion 14 years old and over	52.1	79.4	25.0	Semiprofessional work- ers	1,624	1,149	475
Employed (except on public emergency work)	512,214	283,914	228,300	Farmers and farm mgt. Proprietors, mgt., offi- cials ²	47,701	44,691	3,010
On public emergency work	21,100	23,253	847	Clerical, sales, etc.	24,380	22,310	2,070
Seeking work	65,676	50,493	15,213	Craftsmen, foremen, etc.	41,539	33,486	8,053
Experienced work- ers	40,829	35,920	10,903	Craftsmen, foremen, etc.	27,500	27,334	166
New workers	18,847	14,537	4,310	Operatives, etc.	91,061	27,896	63,165
Not in labor force	532,485	118,779	433,706	Domestic service work- ers		4,042	35,268
				Service workers exc. domestic	18,807	14,138	4,669
				Farm laborers (wage workers) and farm foremen	164,414	162,047	2,367
				Farm laborers (unpaid family workers)	13,890	13,307	583
				Laborers, except farm	26,274	25,924	350
				Occupation not reported	1,616	1,196	420

¹ Except on public emergency work.² Except farm.Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Terri-
tories and Possessions; Sixteenth Census Reports, Population, Second and Third Series Bulletins.

No. 62.—POPULATION—SUMMARY FOR PANAMA CANAL ZONE: 1920, 1930, AND 1940

SEX, RACE, NATIVITY, AND CITIZENSHIP	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, CITIZENSHIP, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total.....	22,858	29,487	51,537	Other races.....	89	208	447
Male.....	14,586	20,120	37,528	Male.....	■	245	420
Female.....	8,272	12,358	14,290	Female.....		23	17
White.....	12,370	18,514	32,856	Native.....	(1)	(1)	23
Male.....	8,555	14,423	26,971	Foreign-born.....	(1)	(1)	414
Female.....	3,815	4,391	5,885	Naturalized.....	(1)	(1)	2
Native.....	10,753	15,773	31,306	First papers.....	(1)	(1)	
Foreign-born.....	1,617	2,041	1,490	Alien.....	(1)	(1)	412
Naturalized.....	(1)	926	911	Unknown.....	(1)	(1)	
First papers.....	(1)	275	15	Under 5 years.....	2,590	2,604	2,419
Alien.....	(1)	796	545	Under 1 year.....	540	486	451
Unknown.....	(1)	44	19	5 to 9 years.....	2,297	3,618	2,633
Negro and Negro- mixed.....	10,429	20,385	18,524	10 to 14 years.....	1,197	3,510	2,903
Male.....	5,972	11,471	10,127	15 to 19 years.....	1,542	3,706	6,368
Female.....	4,457	8,914	8,397	20 to 24 years.....	2,968	5,952	13,045
Native.....	2,757	5,284	5,570	25 to 29 years.....	2,262	4,149	5,980
Foreign-born.....	7,672	15,101	12,948	30 to 34 years.....	2,950	3,290	3,780
Naturalized.....	(1)	22	18	35 to 44 years.....	2,825	6,932	5,761
First papers.....	(1)	8	1	45 to 54 years.....	1,513	3,974	5,308
Alien.....	(1)	15,028	12,921	55 to 64 years.....	399	1,103	2,008
Unknown.....	(1)	43	8	65 to 74 years.....	74	341	370
				75 years and over.....	13	104	123
				Unknown.....	208	45	617

1940

MALES OF MILITIA AGE (18 TO 44 YEARS)			SCHOOL ATTENDANCE	
Total.....	22,858	22,948	Number 5 to 24 years, total.....	25,041
White.....	12,370	18,514	Attending school.....	6,146
Negro and Negro-mixed.....	8,272	8,914	Percent.....	24.6
Other races.....	808	520		

1 Not available.

No. 63.—POPULATION—SUMMARY FOR VIRGIN ISLANDS: 1917, 1930, AND 1940

SEX, RACE, NATIVITY, AND CITIZENSHIP	1917 (Nov. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, CITIZENSHIP, AND AGE	1917 (Nov. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total.....	28,051	22,012	24,899	Mixed and other.....	4,806	2,759	5,477
Male.....	11,999	10,208	11,912	Male.....	1,811	1,211	2,573
Female.....	14,052	11,804	12,977	Female.....	2,795	1,548	2,904
White.....	1,922	2,010	2,236	Native.....	(1)	2,514	5,191
Male.....	1,198	1,156	1,216	Foreign-born.....	(1)	245	250
Female.....	724	854	1,020	Naturalized.....	(1)	(1)	70
Native.....	(1)	1,302	1,704	First papers.....	(1)	(1)	13
Foreign-born.....	(1)	615	532	Alien and un- known.....	(1)	(1)	208
Naturalized.....	(1)	(1)	134	Under 5 years.....	2,430	2,257	2,027
First papers.....	(1)	(1)	17	Under 1 year.....	405	414	637
Alien and un- known.....	(1)	(1)	381	5 to 9 years.....	2,430	2,498	2,591
Negro.....	19,528	17,243	17,176	10 to 14 years.....	2,461	2,291	2,370
Male.....	8,990	7,841	8,123	15 to 19 years.....	2,209	1,853	2,353
Female.....	10,538	9,402	9,053	20 to 24 years.....	2,521	1,595	2,377
Native.....	(1)	14,085	14,663	25 to 29 years.....	2,200	1,367	1,937
Foreign-born.....	(1)	2,208	2,512	30 to 34 years.....	1,915	1,239	1,509
Naturalized.....	(1)	(1)	251	35 to 44 years.....	3,719	2,731	2,510
First papers.....	(1)	(1)	90	45 to 54 years.....	2,709	2,721	2,446
Alien and un- known.....	(1)	(1)	2,072	55 to 64 years.....	1,804	1,783	2,056
				65 to 74 years.....	1,094	1,120	1,213
				75 years and over.....	479	516	561
				Unknown.....		4	19

1940

MALES OF MILITIA AGE (18 TO 44 YEARS)			ILLITERACY	
Total.....	22,858	22,948	Number 10 years of age and over, total.....	19,281
White.....	12,370	18,514	Number illiterate.....	2,857
Negro.....	8,272	8,914	Percent.....	13.4
Mixed and other.....	808	520	White.....	237
			Negro.....	1,987
			Mixed and other.....	373
SCHOOL ATTENDANCE				
Number 5 to 24 years, total.....	22,858	22,948		
Attending school.....	22,858	22,948		
Percent.....	100.0	100.0		

1 Not available.

Source of tables 62 and 63: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population.

No. 64.—POPULATION—SUMMARY FOR AMERICAN SAMOA: 1920, 1930, AND 1940

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	
Total	8,958	10,056	12,908	Other races—Con.				
Male	4,139	5,208	6,612	Native	(1)	13	6	
Female	3,917	4,847	5,296	Foreign-born	(1)	13	6	
Polynesian	7,776	8,926	11,291	Under 5 years	1,271	1,702	2,348	
Male	3,976	4,541	5,711	Under 1 year	(1)	367	487	
Female	3,801	4,385	5,580	5 to 9 years	1,102	1,439	2,022	
Native	(1)	8,040	10,507	10 to 14 years	773	1,236	1,686	
Foreign-born	(1)	886	784	15 to 19 years	711	1,021	1,363	
Part-Polynesian	233	677	1,303	20 to 24 years	690	799	1,134	
Male	127	409	687	25 to 29 years	1,480	845	1,024	
Female	106	408	616	30 to 34 years		{	572	737
Native	(1)	742	1,133	35 to 39 years			1,012	713
Foreign-born	(1)	135	170	40 to 44 years				614
White	41	227	300	45 to 49 years	548	792		396
Male	31	174	200	50 to 54 years	314	{	270	
Female	10	53	100	55 to 59 years			270	
Native	(1)	193	273	60 to 64 years			183	
Foreign-born	(1)	34	27	65 to 69 years	204	{	122	
Other races	6	25	14	70 to 74 years			79	
Male	6	24	14	75 years and over			27	
Female		1						

1940

MALES OF MILITARY AGE (18 TO 44 YEARS)		MARITAL STATUS—continued	
Total	2,347	Females 15 years of age and over—Con.	
Polynesian	1,933	Widowed	429
Part-Polynesian	196	Divorced	119
White	153	SCHOOL ATTENDANCE	
Other races	6	Number 5 to 24 years, total	6,316
MARITAL STATUS		Attending school	3,682
Males, 15 years of age and over, total	2,358	Percent	58.2
Single	1,401	ILLITERACY	
Married	1,074	Number 10 years of age and over, total	6,698
Widowed	118	Number illiterate	546
Divorced	70	Percent	8.2
Females 15 years of age and over, total	2,384	Polynesian	514
Single	871	White	
Married	1,971	Other races	26

1 Not available.

2 Not comparable with figures for subsequent years. Data for white naval population of American Samoa in 1920 included in figures for continental United States.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, American Samoa.

No. 65.—POPULATION—SUMMARY FOR GUAM: 1920, 1930, AND 1940

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	13,878	18,509	22,280	Chinese—Continued.			
Male	6,490	9,630	11,300	Native	68	202	322
Female	6,785	8,879	10,980	Foreign-born	6	1	2
Chamorro	12,216	16,402	20,177	Negro and other non-white	99	37	109
Male	5,837	8,126	9,909	Male	56	18	56
Female	6,379	8,274	10,178	Female	43	19	56
Native	12,186	16,319	20,080	Native	96	86	107
Foreign-born	29	83	88	Foreign-born	3	1	1
White	280	1,205	785	Under 5 years	2,235	3,171	3,746
Male	176	997	681	Under 1 year	(1)	708	822
Female	104	208	204	5 to 9 years	1,829	2,447	3,361
Native	235	1,139	740	10 to 14 years	1,661	2,163	2,827
Foreign-born	44	66	45	15 to 19 years	1,459	1,931	2,226
Filipino	396	365	669	20 to 24 years	1,100	1,820	1,876
Male	237	216	321	25 to 29 years	1,772	1,506	1,719
Female	159	149	248	30 to 34 years		1,188	1,446
Native	394	364	563	35 to 39 years		1,335	1,203
Foreign-born	2	1	1	40 to 44 years		1,794	946
Japanese	210	297	326	45 to 49 years	1,005	1,181	812
Male	136	172	179	50 to 54 years			669
Female	74	125	147	55 to 59 years			501
Native	132	240	288	60 to 64 years			438
Foreign-born	78	57	35	65 to 69 years	290	366	291
Chinese	74	203	324	70 to 74 years			210
Male	48	99	170	75 years and over			174
Female	26	104	154	Unknown			12

For footnotes, see next page.

No. 65.—POPULATION—SUMMARY FOR GUAM: 1920, 1930, AND 1940—Continued

1940			
MALES OF MILITARY AGE (18 TO 44 YEARS)		MARITAL STATUS—continued	
Total.....	4,046	Females 18 years of age and over, total.....	8,230
Chamorro.....	3,388	Single.....	2,450
White.....	461	Married.....	2,108
Filipino.....	113	Widowed.....	640
Japanese.....	68	Divorced.....	17
Chinese.....	54	Unknown.....	6
Negro.....	12		
MARITAL STATUS		SCHOOL ATTENDANCE	
Males 18 years of age and over, total.....	6,186	Number 5 to 24 years, total.....	10,136
Single.....	2,609	Attending school.....	4,690
Married.....	3,176	Percent.....	47.9
Widowed.....	346		
Divorced.....	24	ILLITERACY	
Unknown.....	3	Number 18 years of age and over, total.....	15,203
		Number illiterate.....	2,386
		Percent.....	15.6
		Chamorro.....	2,297
		Other.....	89

¹ Includes native men enlisted in U. S. Navy, but excludes U. S. Naval Station personnel, numbering 309; also includes 1 white person born at sea and 1 Chamorro not reporting place of birth.

² Includes 1,118 reported on U. S. Naval Reservations and on U. S. Naval vessels stationed at Guam.

³ Includes 213 reported on U. S. Naval vessels in Apra Harbor.

⁴ See last clause of note 1.

⁵ Not available.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Guam.

No. 66.—POPULATION—SUMMARY FOR THE PHILIPPINE ISLANDS: 1939

SEX, RACE, LITERACY, AND GAINFUL WORKERS	Population, 1939	GAINFUL WORKERS	Population, 1939
Total.....	16,000,303	GAINFUL WORKERS—continued	
Male.....	8,065,281	By occupation (broad groups):	
Female.....	7,935,022	Agriculture.....	2,455,370
Brown.....	15,758,637	Domestic and personal service, excluding housewives.....	332,321
Yellow.....	141,811	Professional service.....	103,415
White.....	19,300	Manufacturing and mechanical industries.....	601,325
Negro.....	29,167	Public service, not elsewhere classified.....	49,630
Mixed.....	80,519	Fishing.....	180,569
Other.....	879	Forestry and hunting.....	26,820
		Mining and quarrying.....	47,019
LITERACY		Transportation and communication.....	203,595
10 years old and over, total.....	10,903,879	Clerical.....	43,899
Number literate.....	5,316,146	Trade.....	270,705
Percent.....	48.8		
GAINFUL WORKERS			
10 years old and over, including housewives.....	8,466,453		
Housewives.....	3,145,763		
10 years old and over, excluding housewives.....	5,320,730		
Male.....	4,219,278		
Female.....	1,101,452		

Source: Commonwealth of the Philippines, Commission of the Census; 1939 Census Reports, Vol. II.

No. 67.—RELIGIOUS BODIES—DENOMINATIONS, BY NUMBER OF CHURCHES AND BY MEMBERSHIP: 1926 AND 1936

DENOMINATION	CHURCHES REPORTING MEMBERS		NUMBER OF MEMBERS		MEMBERSHIP BY AGE, 1936		
	1926	1936	1926	1936	Under 12 years	13 years and over	Age not reported
All denominations.....	332, 164	198, 308	54, 878, 345	55, 907, 399	7, 552, 273	39, 739, 178	11, 613, 915
Adventists (6 bodies)	2, 576	2, 536	146, 177	155, 815	4, 247	151, 037	10, 531
Baptist bodies.....	80, 129	49, 478	8, 440, 991	8, 309, 887	580, 751	8, 041, 618	508, 739
Northern Baptist Convention	7, 611	6, 284	1, 289, 966	1, 329, 044	60, 691	1, 114, 400	152, 908
Southern Baptist Convention	23, 374	13, 815	3, 524, 378	2, 703, 156	135, 153	2, 181, 635	383, 379
American Baptist Association.....	1, 431	1, 064	117, 858	115, 022	2, 076	92, 956	18, 091
Negro Baptist	22, 081	23, 093	3, 196, 623	3, 782, 484	339, 975	3, 170, 103	272, 336
Free Will Baptists	1, 024	920	79, 592	78, 643	1, 066	85, 396	10, 149
Primitive Baptists	2, 267	1, 726	81, 374	69, 157	230	60, 122	5, 895
All other (15 bodies)	2, 404	2, 576	161, 131	189, 962	11, 522	158, 187	22, 129
Brethren, German Baptist (Dunkers) (4 bodies)	1, 279	1, 381	158, 248	182, 290	13, 511	158, 118	16, 931
Church of Christ, Scientist.....	1, 913	2, 113	202, 098	268, 913	—	268, 913	—
Church of the Nazarene.....	1, 444	2, 197	63, 658	136, 227	8, 478	120, 080	7, 728
Churches of Christ	5, 226	3, 815	433, 714	309, 551	748	22, 693	285, 110
Congregational and Christian Churches ¹	—	5, 300	—	976, 388	19, 657	737, 665	219, 066
Disciples of Christ	7, 648	5, 500	1, 377, 505	1, 196, 315	75, 783	980, 815	138, 717
Eastern Orthodox Churches	448	889	259, 394	356, 638	68, 948	197, 693	98, 711
Greek Orthodox Church	153	241	119, 408	189, 368	28, 712	87, 027	72, 639
Russian Orthodox Church	109	229	95, 134	89, 510	18, 572	54, 743	16, 108
All other (9 bodies)	94	199	44, 765	77, 760	16, 668	55, 913	2, 969
Evangelical Church	2, 054	1, 695	200, 080	212, 446	10, 197	194, 697	7, 599
Evangelical Congregational Church	153	160	20, 449	22, 894	920	22, 218	725
Evangelical and Reformed Church	2, 996	2, 875	673, 804	723, 877	55, 483	490, 046	178, 339
Federated Churches	361	508	59, 977	88, 411	2, 477	73, 478	12, 459
Friends (4 bodies)	885	717	110, 422	93, 697	11, 906	79, 896	1, 926
Jewish Congregations	3, 118	3, 728	4, 081, 242	4, 641, 184	—	—	4, 641, 184
Latter-day Saints	1, 847	2, 073	806, 541	774, 189	173, 540	606, 967	4, 222
Church of Jesus Christ of Latter-day Saints	1, 275	1, 452	542, 194	678, 217	—	509, 482	87
Reorganized Church of Jesus Christ of Latter-Day Saints.....	592	527	64, 367	63, 470	4, 861	84, 512	4, 097
All other (4 bodies)	—	83	—	2, 492	51	2, 403	28
Lutheran bodies.....	8, 998	14, 788	9, 808, 623	4, 344, 880	1, 018, 194	3, 081, 889	143, 997
American Luth. Conference ²	—	5, 555	—	1, 424, 442	350, 790	1, 023, 013	60, 949
Evangelical Luth. Synodical Conference of North America ³	4, 752	4, 926	1, 292, 620	1, 463, 482	390, 261	1, 056, 647	16, 574
United Lutheran Church in America	3, 650	3, 484	1, 314, 340	1, 286, 612	261, 481	949, 928	78, 995
All other (9 bodies)	594	823	99, 573	70, 334	16, 672	52, 301	1, 391
Mennonites (17 bodies)	826	913	87, 164	114, 337	2, 846	99, 454	12, 087
Methodist bodies.....	60, 444	42, 327	8, 078, 818	7, 001, 637	601, 634	6, 506, 080	594, 713
Methodist Episcopal Church	26, 130	18, 349	4, 089, 777	3, 509, 763	237, 451	2, 870, 106	402, 395
Methodist Protestant Church	2, 239	1, 498	192, 171	148, 298	8, 252	124, 853	18, 108
Methodist Episcopal, South.....	18, 096	11, 454	2, 487, 694	2, 061, 683	189, 989	1, 561, 805	309, 890
African Methodist Episcopal	6, 708	4, 578	546, 814	493, 357	57, 606	364, 274	71, 476
African Meth. Episcopal Zion	2, 466	2, 252	450, 813	414, 244	63, 629	232, 576	16, 046
Colored Methodist Episcopal	2, 518	2, 063	262, 713	269, 918	36, 201	160, 836	72, 978
All other (15 bodies)	2, 487	2, 133	113, 637	104, 367	6, 507	90, 830	7, 060
Polish National Catholic Church	91	118	61, 574	63, 390	13, 584	42, 173	7, 409
Presbyterian bodies.....	14, 744	12, 683	2, 532, 010	2, 513, 633	98, 708	2, 107, 847	307, 086
Presb. Church in the U. S. A.	8, 947	7, 789	1, 894, 030	1, 797, 927	58, 458	1, 494, 053	245, 416
Cumberland Presb. Church	1, 097	999	67, 538	40, 975	2, 813	44, 855	2, 307
United Presbyterian Church	901	778	171, 571	170, 967	5, 821	155, 165	9, 981
Presb. Church in the U. S.	3, 365	2, 967	357, 789	449, 045	28, 506	377, 938	42, 604
All other (6 bodies)	434	452	40, 702	43, 739	3, 110	35, 636	6, 798
Protestant Episcopal Church	7, 299	6, 407	1, 859, 066	1, 725, 235	280, 082	1, 150, 318	206, 965
Reformed bodies.....	973	988	258, 265	293, 694	40, 384	248, 808	10, 088
Reformed Church in America	717	605	153, 739	184, 536	10, 847	171, 058	1, 731
All other (2 bodies)	256	201	102, 526	115, 158	30, 037	76, 847	8, 274
Roman Catholic Church	18, 940	18, 409	18, 603, 003	19, 914, 937	4, 650, 061	12, 316, 771	2, 048, 105
Salvation Army	1, 052	1, 048	74, 768	103, 038	30, 209	72, 829	—
Spiritualists (4 bodies).....	611	424	50, 631	27, 352	2, 242	21, 703	3, 407
Unitarians	353	305	60, 152	59, 228	1, 219	57, 274	725
United Brethren (3 bodies)	3, 375	2, 762	395, 885	392, 997	27, 580	344, 365	20, 662
Universalist Church	498	339	54, 067	45, 853	760	35, 143	9, 960
All other denominations	20, 594	12, 951	3, 010, 458	873, 045	79, 106	719, 069	74, 870

¹ Represents the merger of the Congregational Churches and the General Convention of the Christian Church. As it was formed since the Census of Religious Bodies, 1926, no comparative data are available.

² Represents the federation of 5 separate bodies—namely, American Lutheran Church, Evangelical Lutheran Augustana Synod of North America, Norwegian Lutheran Church of America, Lutheran Free Church, and United Danish Evangelical Lutheran Church in America. As it was formed since the Census of Religious Bodies, 1926, no comparative data are available.

³ Represents 4 separate synods, of which the largest is the Missouri Synod.

Source: Department of Commerce, Bureau of the Census; Religious Bodies, 1936, Vol. I.

No. 68.—RELIGIOUS BODIES—VALUE OF CHURCH EDIFICES, EXPENDITURES, AND NUMBER AND MEMBERSHIP OF SUNDAY SCHOOLS: 1936

DENOMINATION	VALUE OF CHURCH EDIFICES		EXPENDITURES DURING YEAR		SUNDAY SCHOOLS	
	Churches reporting	Amount	Churches reporting	Amount	Churches reporting	Number of scholars
All denominations.....	173,764	\$3,411,373.487	126,766	\$318,365,371	126,323	18,323,091
Adventists (6 bodies).....	1,758	3,776,620	2,417	6,574,658	1,846	119,736
Baptist bodies.....	44,251	389,461,000	47,517	63,779,948	42,908	4,343,097
Northern Baptist Convention.....	5,922	107,576,463	6,188	19,577,463	5,934	592,872
Southern Baptist Convention.....	12,370	117,766,296	13,521	19,630,844	12,161	1,664,106
American Baptist Association.....	848	1,507,798	1,020	352,529	798	50,008
Negro Baptists.....	21,045	93,798,181	22,652	14,976,506	21,976	1,556,639
Free Will Baptists.....	592	1,090,779	843	192,020	690	42,455
Primitive Baptists.....	1,365	2,180,047	1,054	157,530	41	2,631
All other (15 bodies).....	2,009	5,742,133	2,269	889,754	1,297	73,268
Brethren, German Baptist (Dunkers) (4 bodies).....	1,243	9,900,815	1,233	1,720,966	1,104	138,123
Church of Christ, Scientist.....	1,544	66,361,301	2,076	10,429,418	1,742	129,758
Church of the Nazarene.....	1,701	8,987,981	2,152	3,797,224	2,098	226,008
Churches of Christ.....	2,932	10,717,977	3,533	2,274,432	2,985	191,150
Congregational and Christian Churches.....	4,964	149,755,041	5,031	16,110,465	4,816	626,907
Disciples of Christ.....	5,063	69,070,194	5,364	11,273,964	5,171	761,267
Eastern Orthodox Churches.....	578	13,794,081	634	1,991,039	599	21,549
Greek Orthodox Church.....	187	6,688,227	240	1,013,132	129	13,553
Russian Orthodox Church.....	216	4,936,350	226	591,353	101	4,293
All other (9 bodies).....	143	2,079,504	170	386,554	69	3,702
Evangelical Church.....	1,600	21,043,229	1,687	4,067,521	1,559	248,666
Evangelical Congregational Church.....	155	3,296,428	160	461,909	155	30,198
Evangelical and Reformed Church.....	2,697	77,581,798	2,822	9,325,351	2,661	480,909
Federated Churches.....	477	10,870,046	492	1,408,600	484	61,602
Friends (4 bodies).....	630	5,356,674	696	866,758	591	52,657
Jewish Congregations.....	2,024	123,284,677	2,159	14,404,427	1,028	104,392
Latter-day Saints.....	1,434	30,774,346	1,884	3,373,469	1,908	993,664
Church of Jesus Christ of Latter-day Saints.....	1,040	19,064,344	1,416	2,963,090	1,431	264,231
Reorganized Church of Jesus Christ of Latter Day Saints.....	380	1,615,126	480	399,010	449	28,451
All other (4 bodies).....	14	94,980	29	10,798	28	913
Lutheran bodies.....	13,473	279,428,801	14,486	42,431,190	12,373	1,376,102
American Lutheran Conference.....	5,524	81,027,788	5,799	13,187,671	4,909	444,417
Evangelical Lutheran Synodical Conference of North America.....	4,175	78,292,729	4,726	15,433,728	3,821	289,796
United Lutheran Church in America.....	3,384	117,577,984	3,468	14,306,739	3,334	627,181
All other (9 bodies).....	380	2,530,130	492	442,823	309	14,709
Mennonites (17 bodies).....	696	4,787,432	840	1,111,773	685	113,136
Methodist bodies.....	29,653	646,194,814	31,687	79,563,948	27,016	4,647,861
Methodist Episcopal Church.....	17,719	345,402,555	18,187	46,231,449	16,236	2,515,181
Methodist Protestant Church.....	1,419	12,533,926	1,463	1,704,717	1,331	121,963
Methodist Episcopal, South.....	10,740	137,567,533	11,300	21,558,363	9,374	1,261,988
African Methodist Episcopal.....	4,078	20,710,623	4,523	4,059,809	4,207	238,185
African Methodist Episcopal Zion.....	2,008	14,750,165	2,230	2,319,367	2,069	167,362
Colored Methodist Episcopal.....	1,979	6,148,826	1,386	1,378,746	1,076	94,668
All other (15 bodies).....	1,910	9,081,187	1,777	2,310,787	1,625	148,196
Polish National Catholic Church.....	708	3,409,266	117	422,188	73	4,091
Presbyterian bodies.....	11,609	342,755,388	12,015	49,110,888	11,066	1,668,105
Presbyterian Church in the U. S. A.....	7,022	270,464,345	7,272	34,316,610	7,378	1,154,985
Cumberland Presbyterian Church.....	617	2,180,676	651	376,594	569	35,206
United Presbyterian Church.....	737	23,076,774	776	3,711,043	768	133,236
Presbyterian Church in the U. S.....	2,762	53,197,115	2,896	9,123,628	2,576	331,833
All other (6 bodies).....	371	3,856,678	422	682,384	404	30,355
Protestant Episcopal Church.....	5,715	206,400,447	6,117	29,288,532	4,929	432,679
Reformed bodies.....	608	36,328,438	943	3,670,517	894	158,961
Reformed Church in America.....	627	24,851,673	657	4,010,032	676	119,317
All other (2 bodies).....	276	5,474,866	291	1,660,485	249	34,634
Roman Catholic Church.....	15,061	787,001,387	15,720	139,073,358	8,063	972,891
Salvation Army.....	828	21,781,042	1,085	6,056,923	1,075	122,463
Spiritualists (4 bodies).....	99	934,166	380	296,006	71	2,797
Unitarians.....	228	19,096,977	300	1,846,760	268	14,579
United Brethren (3 bodies).....	2,629	28,253,633	2,730	4,574,149	2,603	337,154
Universalist Church.....	307	9,266,523	301	824,176	208	12,811
All other denominations.....	3,657	55,094,296	12,081	14,702,609	10,978	333,302

Source: Department of Commerce, Bureau of the Census, Religious Bodies, 1936, Vol. I.

2. Vital Statistics (Including health and medical care)

GENERAL NOTE

Births and Deaths.—Births and deaths are registered by the State in which the event occurs, and transcripts of the original certificates are received and tabulated by the Bureau of the Census. Although the system for the collection of death statistics was formed in 1880, it was not until 1900 that mortality data were collected on an annual basis. The Bureau of the Census established a national "registration area" by including in it those States which met certain standards which warranted their inclusion in national tabulations of vital statistics. The original death-registration area consisted of 10 States and the District of Columbia in 1900, and during the period from 1900 to 1933 it gradually expanded until all of the States were included in the United States death-registration area. The national collection of birth statistics was begun in 1915, with 10 States and the District of Columbia, and by 1933 all of the States were included in the United States birth-registration area. The registration of births was estimated to be 92.5 percent complete in the United States in 1940.

Because of the gradual growth of the "registration" systems, the number of births and deaths recorded for the years prior to 1933 are not comparable as to area covered, but in most cases the rates for the birth- and death-registration States may be regarded as good approximations to the national figures.

Beginning with the 1943 edition of the Statistical Abstract of the United States, data for 1940 and subsequent years are shown according to the place of residence¹ of the mother or of the decedent rather than to the place of occurrence of the birth or death. All data for years prior to 1940 are by place of occurrence. Statistics by place of occurrence for the entire United States do not differ from those tabulated by place of residence. However, place-of-occurrence figures for geographic subdivisions are affected by patients' or prospective mothers' going to areas where hospitals and facilities for medical care or childbirth exist. See tables 73 and 78 for comparisons of 1940 data by States, by place of occurrence, and by place of residence; for similar comparisons for 1942 by cities, see table 70.

Death statistics include only deaths occurring in the continental United States, exclusive of deaths of military personnel overseas. Stillbirths are excluded from both birth and death statistics.

Birth and death rates for the years subsequent to 1940 are based upon the estimated de facto midyear populations, that is, the number of persons present in an area at a given time. Because of the unprecedented movement of the population, the changes in the birth and death rates since the war need to be interpreted with care. Part of the increase or decrease in the rates may be accounted for by the changes in the age, race, and sex composition of the area. Of particular significance in this connection are: (1) the withdrawal of a large number of physically fit males of military age from the civilian population, (2) the concentration of such a population in military establishments in certain areas, and (3) the movement overseas of a large number of men in the armed forces. All of these factors make rates for the war years less comparable with those for previous years.

In addition to the birth and death statistics published by the Bureau of the Census, there are reports for the States issued by the individual State bureaus of vital statistics. Ordinarily these publications contain more details relating to the geographic and political subdivisions of the States.

¹ For a discussion of methods of residence reallocation and of significance of residence figures, see *Vital Statistics of the United States, 1942, Part II*, pp. 1-6, Washington, D.C., 1944.

Marriage and Divorce.—The Bureau of the Census has collected annual statistics on the number of marriages and divorces in the United States for the following years: 1867 to 1906, 1916, 1922 to 1932, and 1937 to 1940. The intervening years have been estimated. The completeness of the collection of statistics on these subjects varies considerably. Statistics for years prior to 1887 covered only about two-thirds of the counties in the United States, whereas those for the years 1922 to 1932 are based on reports for all counties. For the remaining years in which statistics were collected, more than 90 percent of all counties were covered. These statistics are difficult to obtain because, even at the present time, records of marriages are collected centrally in only slightly more than one-half of the States, and records of divorces, in about one-fourth of the States.

In addition to statistics on the number of marriages and divorces, more extensive and detailed information on both marriage and divorce was collected for 1939 and 1940 from those States that have central systems of registration.

Morbidity.—Statistics on morbidity are compiled and published by the U. S. Public Health Service. Each State health officer reports all diseases that are required by law or regulation to be reported in his State. The lists of diseases required to be reported are not the same for each State, although the most common communicable diseases are notifiable in all the States. Tables 88 and 89 show data on these notifiable diseases. Although it is recognized that morbidity reports vary in degree of completeness of reporting of cases, these data indicate a trend by providing a comparison with similar figures for prior time periods.

In addition, data on illnesses are obtained by special surveys. The most comprehensive survey in this field is the National Health Survey made in 1935–6. A number of reports based on this survey have been published by the U. S. Public Health Service and a few by other agencies. Reprint No. 2384 from the Public Health Reports for May 29, 1942, gives a rather complete list of publications based on the National Health Survey.

Medical Care.—Annual statistics of medical care on a Nation-wide basis are limited to data on hospital facilities obtained from the annual census of hospitals and institutions conducted by the American Medical Association. Such censuses include only hospitals, sanatoriums, and related institutions registered by that organization. Therefore, a relatively large number of institutions are not included in the survey. However, practically all of the large institutions in the country are canvassed with the result that most of the hospital bed facilities are usually included. During this period of war, the results of the survey are less complete because figures on recently established Federal hospital facilities are lacking.

An index to one aspect of medical care is also provided by the numbers of births and deaths occurring in hospitals and institutions. These data may be found in the Bureau of the Census publications on vital statistics. Another aspect of medical care is provided by statistics on patients in hospitals for mental disease, and in institutions for mental defectives and epileptics. The Bureau of the Census collects each year data on the admissions, discharges, and deaths in these institutions, as well as those on the characteristics of the patient population.

**No. 69.—BIRTHS, DEATHS, AND DEATHS UNDER 1 YEAR OF AGE, BY SEX:
1915 TO 1943**

YEAR	BIRTH-REGISTRATION STATES								
	Population (midyear estimates)	Per- cent of U. S. total popu- lation	Num- ber of States includ- ing D. C.	Births			Deaths		
				Total	Male	Female	Total	Male	Female
1915	81,006,097	30.9	11	778,304	398,618	377,689	436,508	234,871	201,720
1920	83,597,307	59.7	24	1,508,874	775,822	733,552	836,134	438,201	397,933
1925	88,294,564	76.2	34	1,878,880	966,973	911,907	1,030,518	556,267	475,261
1929	115,317,450	94.7	47	2,189,990	1,114,814	1,085,106	1,340,757	745,491	624,266
1930	116,544,946	94.7	47	2,203,958	1,131,976	1,071,982	1,321,367	723,316	598,052
1931	117,455,229	94.7	47	2,112,780	1,084,404	1,028,356	1,301,405	714,277	587,128
1932	118,903,899	95.2	48	2,074,042	1,063,885	1,010,157	1,293,269	704,606	588,763
1933	125,578,783	100.0	49	2,081,232	1,068,871	1,012,361	1,342,106	737,312	604,794
1934	126,373,773	100.0	49	2,167,636	1,112,703	1,054,933	1,396,903	772,596	624,308
1935	127,250,232	100.0	49	2,156,105	1,105,489	1,049,616	1,392,752	771,520	621,432
1936	128,053,180	100.0	49	2,144,790	1,099,405	1,045,325	1,479,228	821,439	657,789
1937	128,824,629	100.0	49	2,203,337	1,130,641	1,072,696	1,450,427	808,634	641,793
1938	129,824,939	100.0	49	2,298,962	1,172,541	1,114,421	1,381,891	764,902	616,989
1939	130,879,718	100.0	49	2,265,828	1,162,600	1,102,988	1,367,897	768,677	619,220
1940	131,669,275	100.0	49	2,360,399	1,211,664	1,148,716	1,417,260	791,003	626,256
1941	133,060,045	100.0	49	2,513,427	1,289,734	1,223,693	1,397,642	786,083	612,009
1942	133,770,500	100.0	49	2,808,996	1,444,305	1,364,691	1,385,187	780,454	604,733
1943	133,966,319	100.0	49	2,934,860	1,506,959	1,427,901	1,459,644	817,485	642,099

YEAR	BIRTH-REGISTRATION STATES—continued						STATES OF 1930 ³	
	Excess of births over deaths	Rates per 1,000 total popu- lation			Number of males per 1,000 females		Rates per 1,000 total population	
		Births	Deaths	Excess of births	Among births	Among deaths	Births	Deaths
1915	339,711	28.0	14.0	10.9	1,058	1,164	23.6	13.1
1920	672,740	23.7	13.1	10.6	1,057	1,101	23.6	13.1
1925	848,362	21.3	11.7	9.6	1,060	1,158	21.4	11.5
1929	800,163	18.8	11.9	6.9	1,057	1,194	18.6	12.0
1930	882,591	18.9	11.3	7.6	1,056	1,309	18.6	11.4
1931	811,355	18.0	11.1	6.9	1,055	1,217	17.5	11.2
1932	780,773	17.4	10.9	6.6	1,053	1,197	16.9	11.1
1933	739,120	16.6	10.7	5.9	1,056	1,219	15.9	10.9
1934	770,733	17.2	11.1	6.1	1,055	1,233	16.3	11.2
1935	762,353	16.9	10.9	6.0	1,059	1,241	16.1	11.1
1936	665,562	16.7	11.6	5.2	1,052	1,249	16.0	11.6
1937	752,910	17.1	11.3	5.8	1,054	1,261	16.4	11.3
1938	905,571	17.6	10.6	7.0	1,052	1,241	16.9	10.9
1939	877,891	17.3	10.6	6.7	1,054	1,242	16.6	10.8
1940	943,130	17.9	10.8	7.1	1,056	1,263	17.2	11.9
1941	1,115,785	18.9	10.5	8.4	1,054	1,281	18.2	10.8
1942	1,423,809	21.0	10.4	10.6	1,058	1,291	20.8	10.9
1943	1,475,316	* 21.8	* 10.9	* 10.9	1,056	1,273	(⁵)	11.6

YEAR	DEATHS UNDER 1 YEAR OF AGE IN BIRTH-REGISTRATION STATES						
	Number			Deaths per 1,000 births			Number of male deaths per 1,000 female deaths
	Total	Males	Females	Among total	Among males	Among females	
1915	77,572	43,818	33,754	100	110	89	1,208
1920	129,531	73,737	55,794	86	95	76	1,322
1925	134,652	76,902	57,750	72	80	63	1,332
1930	142,413	80,744	61,669	65	71	58	1,309
1935	120,138	68,805	51,333	56	58	49	1,340
1936	116,702	66,462	50,240	51	57	45	1,323
1939	108,846	61,985	46,861	48	53	43	1,320
1940	110,984	63,557	47,427	47	52	41	1,340
1941	113,949	64,987	48,962	46	50	40	1,377
1942	113,492	64,329	49,163	46	46	36	1,332
1943	118,484	67,943	50,541	40	48	35	1,344

¹ Enumerated Apr. 1, 1940. ² Birth-registration States of 1920 excluding Rhode Island and South Carolina. ³ Population used as base includes members of armed forces overseas.

⁴ Population used as base excludes members of armed forces overseas.

⁵ Not available.

Sources: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1915 and 1920, Birth Statistics; 1925-36, Birth, Stillbirth, and Infant Mortality Statistics; 1915-36, Mortality Statistics; 1937-43, Vital Statistics of the United States, Parts I and II.

No. 70.—BIRTHS AND DEATHS, BY PLACE OF OCCURRENCE AND BY PLACE OF RESIDENCE, FOR EACH CITY OF 100,000 OR MORE IN 1940: 1943

[The first and second columns compare numbers of births occurring in specified cities (regardless of place of residence of mothers) with numbers of births to mothers whose permanent homes were in the specified cities (regardless of places of occurrence of such births). Similarly, the third and fourth columns compare numbers of deaths occurring in specified cities (regardless of places of residence of decedents) with numbers of deaths of residents of the specified cities (regardless of places of occurrence of such deaths). For example: Total number of births occurring in Akron (including births to mothers having their permanent homes elsewhere) was 6,615, whereas total number of births to mothers having their permanent homes in Akron (including births occurring elsewhere) was 5,513.]

CITY	BIRTHS BY PLACE OF—		DEATHS BY PLACE OF—		CITY	BIRTHS BY PLACE OF—		DEATHS BY PLACE OF—	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Akron.....	6,615	5,513	2,426	2,298	Minneapolis.....	12,510	10,300	5,097	5,088
Albany.....	3,649	2,430	2,075	1,843	Nashville.....	5,550	4,815	2,860	2,180
Atlanta.....	8,508	7,212	4,143	3,901	Newark, N. J.....	11,800	8,646	5,580	5,315
Baltimore.....	25,941	21,572	12,926	12,186	New Bedford.....	1,080	1,003	1,315	1,346
Birmingham.....	8,019	7,217	3,551	3,279	New Haven.....	5,282	3,226	2,541	2,000
Boston.....	19,142	15,358	12,266	10,545	New Orleans.....	15,236	12,331	7,965	6,746
Bridgeport.....	5,011	3,506	1,760	1,574	New York ¹	123,798	130,917	83,337	83,236
Buffalo.....	15,808	12,164	7,960	7,396	Norfolk.....	5,005	4,465	2,201	2,108
Cambridge.....	3,846	2,526	1,889	1,535	Oakland.....	8,579	7,307	4,337	4,166
Camden.....	4,656	2,460	1,790	1,466	Oklahoma City.....	5,848	5,066	2,525	1,829
Canton.....	3,793	2,712	1,307	1,261	Omaha.....	5,770	4,996	3,016	2,645
Charlotte.....	3,806	2,670	1,217	968	Paterson.....	4,342	2,354	1,973	1,800
Chattanooga.....	4,170	3,551	1,762	1,613	Peoria.....	2,892	2,084	1,423	1,127
Chicago.....	65,972	67,658	38,150	38,940	Philadelphia.....	43,492	32,900	27,436	26,860
Cincinnati.....	12,408	9,162	7,541	6,579	Pittsburgh.....	18,660	13,883	9,731	8,614
Cleveland.....	21,915	18,647	10,812	10,462	Portland, Oreg.....	10,326	8,243	5,155	4,744
Columbus.....	8,793	6,772	4,577	4,155	Providence.....	8,571	4,833	3,575	3,207
Dallas.....	9,533	7,208	3,792	3,269	Reading.....	1,581	1,667	1,261	1,267
Dayton.....	7,553	6,167	3,129	2,983	Richmond.....	6,101	4,387	3,038	2,549
Denver.....	9,013	7,645	4,799	4,267	Rochester.....	6,451	5,324	4,153	3,896
Des Moines.....	4,079	3,387	2,094	1,762	Sacramento.....	4,445	2,742	2,016	1,706
Detroit.....	41,790	37,750	15,485	15,298	St. Louis.....	20,854	16,421	12,047	11,163
Duluth.....	2,755	2,191	1,236	1,180	St. Paul.....	7,762	6,477	3,217	2,940
Elizabeth.....	3,321	2,190	1,344	1,163	Salt Lake City.....	6,368	4,657	2,049	1,591
Erie.....	3,783	2,066	1,466	1,362	San Antonio.....	10,804	10,426	3,874	3,682
Fall River.....	3,177	2,608	1,730	1,628	San Diego.....	7,638	7,680	3,085	2,779
Flint.....	5,276	3,609	1,503	1,374	San Francisco.....	14,726	12,311	9,879	9,436
Fort Wayne.....	3,376	2,567	1,503	1,361	Scranton.....	2,828	2,015	1,797	1,560
Fort Worth.....	5,786	4,903	2,230	2,071	Seattle.....	12,456	11,012	6,178	5,973
Gary.....	3,612	2,905	1,190	1,132	Somerville.....	1,861	2,148	960	1,168
Grand Rapids.....	4,020	3,496	1,866	1,800	South Bend.....	2,742	2,252	1,086	1,008
Hartford.....	7,327	3,909	2,343	1,847	Spokane.....	2,845	2,684	1,926	1,765
Houston.....	12,943	12,140	4,911	4,701	Springfield, Mass.....	4,214	3,210	1,965	1,802
Indianapolis.....	9,344	8,800	6,019	5,807	Syracuse.....	5,953	3,809	2,663	2,491
Jacksonville.....	6,075	4,954	2,493	2,368	Tacoma.....	4,904	3,339	1,922	1,568
Jersey City.....	9,190	5,913	4,038	3,590	Tampa.....	2,615	2,869	1,515	1,412
Kansas City, Kans.....	2,783	2,623	1,800	1,457	Toledo.....	7,282	5,544	4,180	3,967
Kansas City, Mo. ²	9,970	7,921	5,729	5,411	Trenton.....	4,016	2,195	2,037	1,961
Knoxville.....	4,022	2,990	1,475	1,185	Tulsa.....	4,423	3,921	1,720	1,553
Long Beach.....	6,829	4,456	2,078	2,222	Utica.....	2,800	2,043	1,684	1,557
Los Angeles.....	30,365	24,531	19,558	18,825	Washington, D. C.....	23,319	16,080	9,526	8,787
Louisville.....	9,834	8,720	5,159	4,780	Wichita.....	4,912	4,446	1,870	1,839
Lowell.....	2,234	1,758	1,526	1,402	Wilmington, Del.....	4,326	2,611	1,769	1,809
Memphis.....	8,861	6,413	4,472	3,419	Worcester.....	4,946	3,896	2,840	2,537
Miami.....	4,012	3,570	2,067	1,973	Yonkers.....	2,440	2,308	1,337	1,426
Milwaukee.....	15,136	11,720	5,966	5,465	Youngstown.....	4,686	3,267	1,963	1,699

¹ Represents 5 boroughs.

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, 1943, Parts I and II.

No. 71.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS, BY STATES: 1940 TO 1943

STATE AND RACE	NUMBER OF BIRTHS				EXCESS OF BIRTHS OVER DEATHS ¹			
	1940	1941	1942	1943	1940	1941	1942	1943
Birth-registration States, total	2,360,399	2,513,497	2,808,986	2,934,960	943,130	1,115,755	1,423,809	1,475,314
White	2,007,953	2,204,903	2,485,934	2,594,793	836,730	991,392	1,275,990	1,313,876
Nonwhite	292,446	308,524	322,052	340,097	106,400	124,363	147,819	161,440
Urban	1,269,190	1,366,736	1,638,192	1,714,104	414,880	544,634	787,811	805,096
Rural	1,091,209	1,126,689	1,170,804	1,220,856	528,250	571,151	635,998	670,218
Alabama	62,938	64,379	71,136	77,535	33,394	35,597	45,052	61,163
White	36,890	39,939	45,223	50,083	23,089	24,281	30,821	35,271
Nonwhite	24,048	24,440	25,914	27,452	10,305	11,316	14,231	15,891
Arizona	11,503	11,426	12,654	14,297	5,947	5,973	7,978	8,370
Arkansas	38,473	40,549	42,680	42,589	21,236	24,147	26,315	27,050
White	20,288	20,774	22,618	22,469	17,334	19,444	21,899	21,719
Nonwhite	9,215	9,775	10,062	10,120	3,892	4,703	4,417	5,331
California	112,287	123,190	154,607	174,420	32,545	44,247	69,715	85,311
White	107,332	119,786	148,483	166,880	31,139	43,301	67,800	81,714
Nonwhite	4,955	5,402	6,084	7,540	1,406	1,946	2,415	3,597
Colorado	21,034	21,303	23,506	24,357	8,743	9,405	11,084	11,606
Connecticut	25,546	29,036	37,264	39,005	7,479	10,845	18,008	18,991
Delaware	4,551	5,067	5,657	6,229	1,266	1,843	2,326	2,723
District of Columbia	11,228	12,892	15,179	16,080	3,147	4,893	6,767	7,223
White	7,126	8,241	10,080	10,825	1,979	3,179	4,803	5,226
Nonwhite	4,102	4,651	5,099	5,255	1,168	1,714	1,964	2,097
Florida	33,799	37,542	40,901	46,744	12,185	15,910	19,694	23,283
White	23,881	26,784	29,512	34,091	9,969	12,761	15,569	18,804
Nonwhite	9,918	10,758	11,389	12,653	2,217	3,149	4,125	4,479
Georgia	64,757	67,870	72,491	78,387	32,273	36,218	43,408	48,298
White	39,666	41,375	45,507	50,187	21,613	24,007	29,408	33,270
Nonwhite	25,091	26,495	26,984	28,200	10,660	11,909	13,915	15,018
Idaho	11,789	11,668	11,454	12,391	5,865	7,196	8,808	7,679
Illinois	124,615	136,159	156,232	155,735	35,516	49,577	68,455	63,677
Indiana	61,680	65,594	73,705	74,672	21,105	25,742	34,266	33,415
Iowa	44,854	45,115	48,454	47,617	18,557	20,438	23,453	21,428
Kansas	28,885	30,417	33,920	36,021	10,296	11,909	15,771	17,000
Kentucky	63,768	63,502	66,267	65,566	33,801	33,090	37,989	36,315
White	60,572	60,120	62,619	62,138	34,451	33,631	38,073	36,847
Nonwhite	3,196	3,382	3,648	3,428	-550	-532	-85	-523
Louisiana	50,848	54,618	58,093	62,065	25,308	30,769	35,083	37,908
White	29,780	32,207	35,082	38,392	16,007	19,286	22,514	24,698
Nonwhite	21,068	22,411	23,011	23,673	9,299	11,483	12,569	13,210
Maine	15,222	15,988	17,719	18,944	4,641	5,520	7,273	8,042
Maryland	32,305	37,065	44,237	47,371	10,339	15,067	22,660	23,268
White	25,431	29,489	35,965	38,770	8,371	12,528	18,849	19,968
Nonwhite	6,874	7,576	8,272	8,601	1,968	2,439	3,220	3,270
Massachusetts	65,551	69,545	82,773	85,917	14,429	18,949	31,737	31,264
Michigan	99,021	107,458	123,886	125,778	46,825	54,725	71,059	68,733
Minnesota	52,915	54,359	58,770	58,508	25,561	28,219	32,919	31,517
Mississippi	52,732	54,713	50,667	59,846	29,437	31,681	35,673	38,663
White	23,295	24,397	25,566	27,820	13,598	14,754	16,739	18,430
Nonwhite	29,437	30,316	31,101	32,026	15,849	17,127	19,134	20,233
Missouri	61,479	65,218	70,711	72,458	17,702	22,224	28,823	28,169
Montana	11,556	11,545	11,735	11,407	5,791	5,672	6,219	5,806
Nebraska	22,029	21,963	23,676	25,048	9,359	9,633	11,317	11,899
Nevada	2,109	2,200	2,782	3,026	707	832	1,148	1,411
New Hampshire	8,329	8,582	9,173	9,367	2,093	2,509	3,511	3,121
New Jersey	59,814	67,197	81,709	83,032	14,042	21,231	34,993	33,751
New Mexico	14,792	14,738	14,129	15,211	9,305	9,099	8,928	9,723
New York	196,088	210,303	244,802	248,627	46,272	62,273	94,982	86,441
North Carolina	80,455	84,595	89,954	94,568	48,551	52,843	60,440	64,597
White	54,564	57,384	62,081	66,327	34,307	37,416	43,466	46,776
Nonwhite	25,891	27,211	27,773	28,241	14,244	15,427	16,974	17,821
North Dakota	13,135	13,259	13,387	13,422	7,878	7,978	8,599	8,252
Ohio	114,863	125,950	144,327	144,067	35,714	47,813	66,327	61,623

¹ A minus sign (—) indicates an excess of deaths over births.

No. 71.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS, BY STATES: 1940 TO 1943—Continued

STATE AND RACE	NUMBER OF BIRTHS				EXCESS OF BIRTHS OVER DEATHS			
	1940	1941	1942	1943	1940	1941	1942	1943
Oklahoma.....	44,887	45,818	46,008	48,689	24,002	23,379	26,684	28,308
White.....	40,338	40,809	41,012	43,681	22,364	23,890	24,868	26,044
Nonwhite.....	4,549	4,919	4,996	5,008	1,638	1,990	2,816	2,264
Oregon.....	17,623	18,968	22,818	25,450	5,443	6,909	9,653	11,746
Pennsylvania.....	165,466	174,193	197,177	199,366	63,479	66,445	87,003	85,489
Rhode Island.....	10,830	11,611	14,182	14,687	2,811	3,723	6,016	5,745
South Carolina.....	44,612	47,883	48,835	54,144	24,332	26,706	30,529	36,593
White.....	22,006	24,266	25,865	29,844	12,516	14,711	17,347	20,654
Nonwhite.....	22,006	23,127	22,970	24,300	10,814	12,055	13,182	14,938
South Dakota.....	12,054	12,189	12,424	12,816	6,364	6,466	6,902	7,175
Tennessee.....	55,242	59,855	65,147	70,203	25,869	31,232	38,130	42,206
White.....	46,763	50,534	54,900	59,348	25,041	29,878	34,825	38,536
Nonwhite.....	8,480	9,321	10,247	10,855	818	1,654	3,305	3,743
Texas.....	127,072	136,782	144,742	164,613	64,457	76,201	85,427	102,297
White.....	111,204	119,095	126,424	144,278	60,226	69,797	78,181	93,165
Nonwhite.....	15,868	17,687	18,318	20,335	4,211	6,404	7,246	9,132
Utah.....	13,347	13,538	15,822	17,161	8,892	9,020	10,973	12,107
Vermont.....	6,942	6,965	7,175	7,303	2,278	2,563	2,925	2,702
Virginia.....	57,014	61,079	67,980	72,187	27,273	30,379	38,763	43,242
White.....	41,280	44,942	50,911	54,663	21,848	24,744	31,718	35,368
Nonwhite.....	15,735	16,137	17,069	17,494	5,425	5,635	7,035	7,879
Washington.....	28,189	30,580	39,007	44,520	8,079	11,381	18,455	21,964
West Virginia.....	42,289	43,983	43,922	43,372	24,630	26,146	26,947	26,133
Wisconsin.....	54,891	67,186	63,982	64,450	23,328	26,508	32,978	31,782
Wyoming.....	5,189	5,322	5,567	5,822	3,032	3,120	3,441	3,605

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual report, Vital Statistics of the United States, Part II.

No. 72.—BIRTH RATES PER 1,000 FEMALE POPULATION, BY AGE OF MOTHER: 1918 TO 1943

[Rates for 1918 to 1935 are computed on an occurrence basis, those for 1939 to 1943 on a residence basis.]

AGE OF MOTHER (YEARS)	1918	1920	1925	1930	1935	1939	1940 ¹	1941	1942	1943
Birth-registration States: ²										
All ages ³	73.4	71.9	64.0	68.9	49.4	60.3	69.0	64.9	61.0	68.4
Under 15.....	.4	.3	.4	.5	.5	.6	.6	.6	.6	.7
15 to 19.....	43.3	46.6	50.1	49.1	44.7	48.1	48.9	51.8	56.5	57.6
20 to 24.....	151.8	151.8	134.7	117.3	114.7	119.8	125.3	134.9	153.9	162.9
25 to 29.....	154.1	150.5	131.1	107.0	107.0	110.0	114.4	121.2	136.1	142.2
30 to 34.....	118.5	115.5	103.9	87.7	73.5	74.5	77.4	79.6	88.1	93.5
35 to 39.....	79.1	78.4	69.3	55.1	45.4	41.7	41.9	42.4	44.8	49.8
40 to 44.....	31.8	31.1	27.2	21.8	17.6	13.9	13.9	13.6	13.5	14.5
45 to 49.....	3.7	3.8	3.0	2.4	1.9	1.5	1.3	1.2	1.2	1.2
50 to 54.....	.1	.1	.1	.1	(⁴)	.1	.1	(⁴)	(⁴)	(⁴)
Birth-registration States of 1918: ²										
All ages ³	78.8	71.9	62.8	63.7	44.8	64.4	49.1	49.3	56.7	57.7
Under 15.....	.4	.2	.2	.2	.2	.2	.2	.2	.2	.3
15 to 19.....	37.3	40.4	42.3	37.3	30.5	39.8	29.9	30.7	33.9	32.2
20 to 24.....	151.1	145.1	128.5	118.1	101.3	104.1	107.9	118.1	140.8	133.5
25 to 29.....	155.4	153.2	133.4	119.8	105.0	107.7	113.1	122.9	144.1	148.0
30 to 34.....	118.6	118.7	107.9	89.4	72.1	73.8	77.7	81.2	91.4	100.0
35 to 39.....	76.2	78.1	70.4	55.8	41.9	37.9	39.0	39.8	43.3	49.0
40 to 44.....	29.8	29.9	26.4	20.9	15.8	11.9	11.7	11.4	11.5	12.4
45 to 49.....	3.3	3.6	2.8	2.0	1.6	1.1	1.0	1.0	.9	.9
50 to 54.....	.1	.1	.1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)

¹ Based on enumerated population, Apr. 1, 1940.

² Excludes Maine 1918 to 1930.

³ Includes ages over 54 and those not reported.

⁴ Less than 0.05.

⁵ Excludes Maine and Rhode Island. Rates for 1940-43 are based on enumerated population, Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census. Vital Statistics Rates in the United States, 1900-1940; basic figures for 1941-43 are published in annual report, Vital Statistics of the United States, Part II.

No. 78.—BIRTH RATES AND RATES OF EXCESS OF BIRTHS OVER DEATHS, PER 1,000 POPULATION, BY STATES: 1930 TO 1943

[Rates for 1930-1939, and 1940 figures in italics are by place of occurrence; other figures for 1940 and those for subsequent years are by place of residence]

STATE	BIRTHS PER 1,000 POPULATION							EXCESS OF BIRTHS OVER DEATHS PER 1,000 POPULATION						
	1930-1934, aver- age	1935-1939, aver- age	1940 ¹	1940 ¹	1941	1942	1943	1930-1934, aver- age	1935-1939, aver- age	1940 ¹	1940 ¹	1941	1942	1943
Birth-registration States.....	18.8	17.9	17.9	17.9	18.9	21.0	21.5	7.9	6.2	7.1	7.1	8.4	10.1	10.1
White.....	17.3	16.7	17.5	17.5	18.5	20.7	21.2	6.6	5.1	7.1	7.1	8.3	10.0	10.0
Nonwhite.....	22.9	20.8	21.7	21.7	22.0	23.3	24.1	7.5	6.4	7.9	7.9	9.1	10.6	10.6
Alabama.....	23.2	21.9	22.2	22.2	22.2	24.2	26.2	12.6	11.8	11.8	11.8	12.3	13.3	13.3
Arizona.....	19.9	21.3	23.5	23.0	22.6	23.0	25.5	6.9	8.2	11.9	11.9	11.8	12.8	12.8
Arkansas.....	20.9	18.5	19.7	19.7	20.4	21.5	23.7	11.5	9.5	10.9	10.9	12.2	12.5	12.5
California.....	18.5	14.2	15.2	15.3	17.2	20.1	23.0	2.0	2.8	4.8	4.8	6.1	8.1	8.1
Colorado.....	17.1	18.1	18.8	18.7	19.2	21.2	22.9	5.2	5.0	7.3	7.3	8.4	8.9	8.9
Connecticut.....	18.0	13.8	14.7	14.9	15.6	20.9	22.3	4.4	3.1	4.3	4.3	5.2	10.6	10.6
Delaware.....	17.1	16.7	17.8	17.1	18.6	20.3	23.0	3.7	3.9	5.0	4.8	5.7	8.4	8.4
Dist. of Col.....	19.1	20.1	23.1	18.9	17.0	17.5	19.8	3.5	3.3	10.1	4.7	5.5	7.8	7.8
Florida.....	17.6	17.4	17.8	17.8	18.8	19.2	21.8	5.3	5.2	5.7	6.4	8.0	8.3	8.3
Georgia.....	21.0	20.7	20.6	20.7	21.4	22.5	25.4	9.7	9.5	10.4	10.3	11.4	12.5	12.5
Idaho.....	19.9	21.2	22.3	22.3	23.4	23.9	26.5	10.8	11.7	13.0	13.1	14.4	14.3	14.3
Illinois.....	18.0	14.8	15.8	15.8	17.0	19.5	20.7	4.0	3.6	4.4	4.5	6.2	8.3	8.3
Indiana.....	18.5	16.6	18.1	18.0	18.9	21.1	22.4	5.6	4.7	6.3	6.2	7.4	9.3	9.3
Iowa.....	16.7	17.1	17.9	17.7	18.5	20.0	20.8	6.2	5.4	7.5	7.3	8.2	9.7	9.7
Kansas.....	17.1	16.0	15.9	16.0	17.2	19.4	21.3	6.8	5.4	5.8	5.7	6.8	9.9	9.9
Kentucky.....	22.0	21.3	22.5	22.4	22.7	23.8	25.3	10.9	10.3	11.9	11.9	12.9	13.7	13.7
Louisiana.....	19.5	20.1	21.5	21.5	22.1	22.8	26.7	8.7	9.3	10.7	10.7	12.5	12.3	12.3
Maine.....	19.7	18.4	17.8	18.0	19.1	21.4	23.8	6.2	5.1	6.4	6.3	6.6	8.8	8.8
Maryland.....	17.0	15.8	16.8	17.9	19.3	22.1	23.9	4.4	3.6	4.5	5.7	7.6	11.0	11.0
Massachusetts.....	16.0	14.1	15.3	15.3	15.9	19.0	20.9	4.3	2.6	3.5	3.4	4.3	7.3	7.3
Michigan.....	18.4	18.5	18.9	18.8	19.6	22.4	23.5	8.0	8.0	8.9	8.9	10.0	13.9	13.9
Minnesota.....	17.6	17.8	19.0	19.0	19.9	22.1	22.9	7.8	7.9	9.4	9.6	10.3	12.4	12.4
Mississippi.....	22.9	24.2	24.1	24.1	24.7	25.4	30.2	12.9	12.3	13.5	13.4	14.4	16.1	16.1
Missouri.....	16.2	15.4	16.4	16.2	17.1	18.6	20.1	4.3	3.5	4.9	4.6	5.8	7.9	7.9
Montana.....	17.8	19.1	20.6	20.7	21.5	22.8	24.0	7.7	8.0	10.3	10.4	12.0	12.1	12.1
Nebraska.....	18.6	17.2	18.8	18.7	17.2	19.0	21.1	9.1	7.5	7.8	7.1	7.6	10.0	10.0
Nevada.....	12.7	15.2	18.7	19.1	18.1	20.5	23.7	0.4	3.5	6.0	6.4	6.9	8.5	8.5
New Hampshire.....	16.7	16.3	17.3	16.9	17.9	19.0	20.7	3.3	2.8	4.6	4.2	5.3	7.3	7.3
New Jersey.....	14.8	13.5	14.1	14.4	15.3	19.1	20.2	4.2	2.7	3.3	3.4	5.0	8.3	8.3
New Mexico.....	28.0	27.2	27.7	27.8	27.9	26.7	31.1	14.1	13.0	17.8	17.5	17.2	16.9	16.9
New York.....	15.4	13.8	14.8	14.5	15.9	18.9	19.7	3.9	2.6	3.5	3.4	4.7	7.4	7.4
North Carolina.....	23.6	22.9	22.6	22.5	23.6	25.2	28.1	13.6	13.1	13.6	13.6	14.7	16.9	16.9
North Dakota.....	21.3	20.5	20.8	20.5	21.6	22.8	24.9	13.2	11.9	13.7	12.3	13.0	14.6	14.6
Ohio.....	15.5	15.6	16.6	16.6	18.1	20.8	21.1	4.3	4.2	5.2	5.2	6.9	9.6	9.6
Oklahoma.....	16.2	18.4	19.1	19.2	20.2	20.8	22.9	9.9	9.3	10.3	10.3	11.3	12.1	12.1
Oregon.....	13.3	14.5	16.4	16.2	17.4	20.5	21.9	2.6	3.1	5.1	5.0	6.4	8.9	8.9
Pennsylvania.....	17.5	16.6	16.7	16.7	17.7	20.3	21.3	6.3	5.3	6.5	6.4	6.7	9.0	9.0
Rhode Island.....	16.4	14.9	15.1	15.2	15.9	19.1	21.1	4.7	3.3	4.0	4.0	5.1	8.1	8.1
South Carolina.....	23.0	22.1	23.4	23.5	24.0	24.2	30.1	11.4	11.1	13.7	12.8	13.6	15.1	15.1
South Dakota.....	19.0	18.0	18.1	18.7	19.8	21.2	23.4	10.3	9.6	9.6	9.8	10.5	11.9	11.9
Tennessee.....	19.2	18.9	19.1	18.9	20.3	22.1	24.9	8.4	8.1	8.9	8.3	10.5	12.9	12.9
Texas.....	18.7	18.8	19.7	19.8	20.3	21.6	26.3	10.3	8.7	10.0	10.0	11.6	12.3	12.3
Utah.....	23.7	24.3	24.6	24.3	24.3	27.4	29.6	14.6	14.9	15.7	15.5	16.3	18.0	18.0
Vermont.....	18.1	18.0	18.6	19.3	19.6	21.0	22.9	5.0	4.6	5.8	6.3	7.2	8.6	8.6
Virginia.....	21.2	19.7	20.6	21.3	21.5	22.4	26.2	9.3	8.3	9.6	10.2	10.7	12.6	12.6
Washington.....	14.0	15.0	16.3	16.2	16.9	20.7	24.0	3.3	3.7	4.7	4.6	5.3	9.5	9.5
West Virginia.....	22.1	22.4	22.1	22.2	23.4	23.0	24.8	12.2	12.5	13.2	12.9	13.9	14.7	14.7
Wisconsin.....	17.1	17.5	17.5	17.5	18.1	20.5	21.8	7.7	7.2	7.4	7.6	8.4	10.6	10.6
Wyoming.....	19.3	19.4	20.1	20.7	21.5	22.2	23.2	10.3	9.8	11.6	12.1	12.6	13.7	13.7

¹ Based on enumerated population, Apr. 1, 1940. Figures in italics are comparable with preceding years; see headnote.

² Rates for 1943 not computed; see general note, p. 70.

³ Average, 1932 to 1934.

⁴ Average, 1933 to 1934.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1930-36, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1937-43, Vital Statistics of the United States, Parts I and II.

No. 74.—PERCENT COMPLETENESS OF BIRTH REGISTRATION, BY RACE AND POPULATION GROUPS, BY STATES: DEC. 1, 1939, TO MAR. 31, 1940

[Data obtained by matching special infant cards for all infants stated in the 1940 Census to have been born during period Dec. 1, 1939, to Mar. 31, 1940, with birth certificates for children born during this period. For further details see Studies in Completeness of Birth Registration, Part I. Vital Statistics—Special Reports, Vol. 17, No. 18, p. 223. Data are by place of occurrence.]

STATE	Total	White	Non-white	CITIES OF 10,000 OR MORE			CITIES UNDER 10,000 AND RURAL		
				Total	White	Non-white	Total	White	Non-white
United States.....	92.5	94.0	82.0	96.9	97.4	91.5	88.0	90.2	76.6
Alabama.....	¹ 85.0	86.4	82.4	92.5	94.2	89.3	82.6	83.9	80.3
Arizona.....	84.4	93.8	48.4	94.4	95.0	87.8	79.0	93.0	41.8
Arkansas.....	75.9	79.6	63.2	86.3	89.4	73.2	73.9	77.6	61.7
California.....	98.0	98.1	96.5	98.5	98.5	97.9	96.7	96.9	91.7
Colorado.....	89.8	89.8	² 90.4	95.8	95.9	² 92.2	84.4	84.4	² 86.7
Connecticut.....	99.4	99.4	97.9	99.6	99.6	98.3	98.2	98.3	² 94.1
Delaware.....	97.4	97.2	98.6	99.2	99.1	100.0	95.0	94.2	97.7
Dist. of Columbia.....	97.9	98.5	96.6	97.9	98.5	96.6	-----	-----	-----
Florida.....	89.9	91.3	86.4	95.0	96.0	92.0	86.0	87.3	83.1
Georgia.....	81.3	83.6	77.6	91.7	93.5	87.8	77.5	79.5	74.5
Idaho.....	95.0	95.1	² 79.3	95.5	95.6	² 60.0	94.8	94.9	² 83.3
Illinois.....	96.9	97.3	90.6	97.7	98.0	93.0	95.1	95.5	72.2
Indiana.....	96.5	96.6	94.0	96.7	96.9	93.9	96.4	96.4	² 95.5
Iowa.....	94.6	94.7	² 90.1	96.9	97.0	² 93.4	93.0	93.0	² 73.3
Kansas.....	95.5	95.6	92.9	96.1	96.5	91.8	95.1	95.1	² 96.2
Kentucky.....	89.2	89.2	87.6	96.2	96.3	95.0	87.4	87.6	83.2
Louisiana.....	86.1	87.7	83.7	94.8	96.1	92.4	81.2	82.5	79.3
Maine.....	96.1	96.3	² 63.2	97.7	97.7	² 100.0	95.4	95.6	² 61.1
Maryland.....	97.1	97.8	94.1	97.6	98.2	95.0	96.1	97.0	92.9
Massachusetts.....	98.9	98.9	98.0	99.0	99.0	98.8	97.7	97.8	² 95.1
Michigan.....	97.8	97.9	94.0	98.0	98.3	94.5	97.3	97.4	² 87.9
Minnesota.....	99.3	99.3	97.2	99.8	99.8	² 100.0	99.0	99.0	² 96.1
Mississippi.....	89.8	93.8	86.2	97.5	98.8	94.9	88.7	92.7	85.4
Missouri.....	90.2	90.7	82.7	95.1	95.7	89.1	86.0	86.7	68.7
Montana.....	97.6	98.0	91.1	99.1	99.3	² 80.0	96.7	97.1	91.8
Nebraska.....	96.9	97.0	93.1	98.6	98.6	² 100.0	96.0	96.1	² 82.5
Nevada.....	96.2	97.5	² 80.9	96.4	98.9	² 50.0	95.2	96.8	² 82.2
New Hampshire.....	98.7	98.6	² 100.0	99.0	99.0	² 100.0	98.2	98.2	² 100.0
New Jersey.....	99.0	99.0	98.7	99.2	99.2	98.9	98.0	98.1	97.6
New Mexico.....	86.4	91.2	40.3	92.3	92.1	² 97.4	85.0	90.9	34.8
New York.....	² 96.7	96.8	96.3	98.7	98.9	96.2	98.4	98.5	96.6
North Carolina.....	86.1	88.4	81.0	90.1	92.2	84.2	84.9	87.1	80.2
North Dakota.....	94.7	94.6	95.2	99.5	99.5	² 100.0	93.2	93.1	95.1
Ohio.....	95.2	95.3	93.7	96.9	97.1	94.4	92.0	92.0	89.1
Oklahoma.....	84.8	87.0	66.9	91.5	92.8	77.2	81.9	84.2	63.8
Oregon.....	97.1	97.3	² 84.1	96.8	96.8	² 96.9	95.2	95.5	² 73.0
Pennsylvania.....	97.0	97.2	92.9	97.2	97.6	93.0	96.6	96.6	91.7
Rhode Island.....	98.8	98.8	² 100.0	99.2	99.2	² 100.0	93.2	93.0	² 100.0
South Carolina.....	77.6	82.7	71.8	87.0	89.4	81.7	74.7	79.8	70.0
South Dakota.....	95.4	96.6	79.8	98.4	98.4	² 100.0	94.5	95.9	79.7
Tennessee.....	80.4	81.4	75.1	92.1	93.6	87.3	74.6	76.2	63.6
Texas.....	86.5	89.3	68.7	92.5	93.6	83.6	82.4	86.2	60.9
Utah.....	96.6	97.1	² 59.6	98.0	98.0	² 100.0	95.3	96.1	² 50.0
Vermont.....	97.3	97.3	² 100.0	97.8	97.8	² 100.0	97.1	97.1	-----
Virginia.....	91.9	92.5	90.2	96.5	97.5	93.5	89.9	90.2	89.0
Washington.....	97.8	98.0	88.7	98.6	98.6	² 99.0	96.1	96.9	81.2
West Virginia.....	86.5	86.7	81.3	91.8	91.8	² 91.2	84.9	82.2	79.7
Wisconsin.....	96.9	96.9	93.2	98.4	98.4	² 100.0	95.1	95.2	89.2
Wyoming.....	95.6	95.9	² 85.4	97.2	97.2	-----	94.8	95.2	² 85.4

¹ Results of a field investigation in Jefferson County, received too late for inclusion, change the percentage completeness from 85.0 to 85.2.

² Percentage is based on fewer than 100 records.

³ Results of a field investigation in New York State (exclusive of New York City), received too late for inclusion, raise the percentage completeness from 98.7 to 98.9 percent.

Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 17, No. 18.

No. 75.—DEATHS AND DEATH RATES: 1900 TO 1943

YEAR	DEATH-REGISTRATION STATES			TOTAL DEATHS		DEATHS UNDER 1 YEAR OF AGE		DEATHS UNDER 5 YEARS OF AGE	
	Population (midyear estimates)	Percent of total U. S. popu- lation	Num- ber of States incl. D. C.	Number	Rate per 1,000 popu- lation	Num- ber	Percent of all deaths	Num- ber	Percent of all deaths
1900-----	19,965,446	26.2	11	343,217	17.2	71,117	20.7	103,529	30.2
1901-----	20,237,453	26.1	11	332,203	16.4	62,759	18.9	90,776	27.3
1902-----	20,582,907	26.0	11	318,636	15.5	62,634	19.7	90,390	28.4
1903-----	20,943,222	26.0	11	327,295	15.6	60,751	18.6	86,971	26.6
1904-----	21,332,076	26.0	11	349,855	16.4	64,805	18.5	92,272	26.4
1905-----	21,767,980	26.0	11	345,863	15.9	66,894	19.3	93,190	26.9
1906-----	33,782,288	39.5	16	531,005	15.7	108,721	20.5	152,651	26.7
1907-----	34,552,837	39.7	16	550,245	15.9	105,907	19.2	147,507	26.8
1908-----	38,634,759	43.6	18	567,245	14.7	113,165	19.9	157,412	27.8
1909-----	44,223,513	48.9	19	630,057	14.2	121,728	19.3	170,306	27.0
1910-----	47,470,437	51.4	21	696,856	14.7	135,020	19.4	189,050	27.1
1911-----	53,929,644	57.5	23	749,918	13.9	133,636	17.8	186,189	24.8
1912-----	54,847,700	57.5	23	745,771	13.6	131,461	17.6	181,300	24.3
1913-----	58,156,740	59.8	24	802,909	13.8	144,211	18.0	202,435	25.3
1914-----	60,963,309	61.5	25	810,914	13.3	140,026	17.3	192,559	23.7
1915-----	61,894,847	61.6	25	815,500	13.2	134,384	16.5	182,521	22.4
1916-----	66,971,177	65.7	27	924,971	13.8	152,335	16.5	216,414	23.4
1917-----	70,234,775	68.0	28	981,239	14.0	157,487	16.0	222,292	22.7
1918-----	79,008,412	76.6	31	1,430,079	18.1	188,771	13.2	297,686	20.8
1919-----	83,157,982	79.6	34	1,072,263	12.9	158,235	14.8	224,963	21.0
1920-----	86,079,263	80.9	35	1,118,070	13.0	170,911	15.3	243,010	21.7
1921-----	87,814,447	80.9	35	1,009,673	11.5	156,329	15.5	215,644	21.4
1922-----	92,702,901	84.2	38	1,083,952	11.7	155,756	14.4	214,415	19.8
1923-----	96,788,197	86.5	39	1,174,065	12.1	163,854	13.9	229,686	19.6
1924-----	99,318,098	87.0	40	1,151,076	11.6	158,038	13.7	215,821	18.7
1925-----	102,031,555	88.1	41	1,191,809	11.7	158,080	13.3	213,017	17.9
1926-----	103,822,683	88.4	42	1,257,256	12.1	159,411	12.7	221,335	17.6
1927-----	107,084,532	90.0	43	1,211,627	11.3	143,752	11.9	194,906	16.1
1928-----	113,636,160	94.3	45	1,361,987	12.0	153,492	11.3	212,537	15.6
1929-----	115,317,450	94.7	47	1,369,757	11.9	146,661	10.7	202,923	14.8
1930-----	117,238,278	95.3	48	1,327,240	11.3	143,201	10.8	192,297	14.5
1931-----	118,148,987	95.3	48	1,307,273	11.1	130,911	10.0	175,851	13.5
1932-----	118,903,899	95.2	48	1,293,269	10.9	119,431	9.2	157,996	12.2
1933-----	125,578,763	100.0	49	1,342,106	10.7	120,887	9.0	161,902	12.1
1934-----	126,373,773	100.0	49	1,396,903	11.1	130,185	9.3	173,360	12.4
1935-----	127,250,232	100.0	49	1,392,752	10.9	120,138	8.6	156,945	11.8
1936-----	128,053,180	100.0	49	1,479,228	11.6	122,535	8.3	158,827	10.7
1937-----	128,824,829	100.0	49	1,450,427	11.3	119,931	8.3	154,323	10.6
1938-----	129,824,939	100.0	49	1,381,391	10.6	116,702	8.4	148,522	10.8
1939-----	130,879,718	100.0	49	1,387,897	10.6	108,846	7.8	135,723	9.8
1940-----	131,669,275	100.0	49	1,417,269	10.8	110,984	7.8	135,662	9.6
1941-----	133,000,045	100.0	49	1,397,642	10.5	113,949	8.2	138,251	9.9
1942-----	133,770,500	100.0	49	1,385,187	10.4	113,492	8.2	135,346	9.8
1943-----	133,966,319	100.0	49	1,459,544	10.9	118,484	8.1	142,387	9.8

¹ Enumerated Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1900-1936, Mortality Statistics; 1937-43, Vital Statistics of the United States, Parts I and II.

No. 76.—DEATHS BY STATES: 1941, 1942, AND 1943

STATE	1941	1942	1943	STATE	1941	1942	1943
United States.....	1,897,843	1,885,187	1,459,844	Minnesota.....	23,140	25,851	26,991
White.....	1,313,511	1,309,944	1,290,887	Mississippi.....	22,832	20,794	21,198
Nonwhite.....	184,131	175,243	178,957	White.....	9,643	8,837	9,390
Alabama.....	28,782	26,084	26,373	Nonwhite.....	13,189	11,957	11,803
White.....	18,658	14,401	14,812	Missouri.....	42,904	41,868	44,290
Nonwhite.....	12,124	11,683	11,561	Montana.....	5,673	5,516	5,601
Arizona.....	5,452	5,586	5,927	Nebraska.....	12,330	12,369	12,662
Arkansas.....	16,402	15,764	15,539	Nevada.....	1,368	1,634	1,616
White.....	11,330	10,719	10,780	N. Hampshire.....	6,073	5,662	6,246
Nonwhite.....	5,072	5,045	4,759	New Jersey.....	45,966	46,716	50,281
California.....	80,943	84,851	89,109	New Mexico.....	5,639	5,208	5,488
White.....	77,487	81,183	85,166	New York.....	148,680	149,820	162,186
Nonwhite.....	3,456	3,668	3,943	N. Carolina.....	31,752	29,414	29,971
Colorado.....	11,988	12,532	12,761	White.....	19,968	18,615	19,561
Connecticut.....	18,188	18,456	20,014	Nonwhite.....	11,784	10,799	10,420
Delaware.....	3,244	3,331	3,497	North Dakota.....	5,281	4,818	5,170
Dist. of Col.....	7,909	8,417	8,787	Ohio.....	78,137	78,000	82,464
White.....	5,062	5,288	5,600	Oklahoma.....	20,439	19,324	20,271
Nonwhite.....	2,937	3,129	3,187	White.....	17,510	16,644	17,587
Florida.....	21,532	21,207	23,462	Nonwhite.....	2,929	2,680	2,684
White.....	14,023	13,962	16,187	Oregon.....	11,960	12,865	12,704
Nonwhite.....	7,509	7,245	7,275	Pennsylvania.....	108,748	110,174	115,907
Georgia.....	31,654	29,083	30,101	Rhode Island.....	7,688	8,169	8,922
White.....	16,768	16,014	16,917	S. Carolina.....	20,617	18,906	18,552
Nonwhite.....	14,886	13,069	13,184	White.....	9,545	8,618	9,190
Idaho.....	4,462	4,648	4,712	Nonwhite.....	11,072	9,789	9,362
Illinois.....	86,682	87,777	92,058	South Dakota.....	5,432	5,432	5,541
Indiana.....	39,851	39,308	41,257	Tennessee.....	26,623	27,017	27,935
Iowa.....	28,677	25,001	26,189	White.....	21,166	20,075	20,829
Kansas.....	18,448	18,149	19,021	Nonwhite.....	7,457	6,942	7,112
Kentucky.....	30,403	28,279	29,051	Texas.....	60,581	59,315	62,216
White.....	26,489	24,546	25,291	White.....	49,296	48,243	51,113
Nonwhite.....	3,914	3,733	3,760	Nonwhite.....	11,283	11,072	11,108
Louisiana.....	23,849	23,010	24,007	Utah.....	4,518	4,849	5,054
White.....	12,921	12,668	13,494	Vermont.....	4,402	4,250	4,601
Nonwhite.....	10,928	10,442	10,513	Virginia.....	20,700	20,197	20,916
Maine.....	10,466	10,446	10,902	White.....	20,196	19,193	19,300
Maryland.....	21,908	22,168	24,113	Nonwhite.....	10,502	10,004	9,616
White.....	16,861	17,136	18,782	Washington.....	19,199	20,562	22,666
Nonwhite.....	5,187	5,032	5,331	West Virginia.....	17,837	16,973	17,239
Massachusetts.....	50,608	51,036	54,853	Wisconsin.....	30,678	31,004	32,668
Michigan.....	52,733	52,827	57,046	Wyoming.....	2,192	2,126	2,217

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

No. 77.—BIRTHS AND DEATHS IN HAWAII, PUERTO RICO, AND VIRGIN ISLANDS

ITEM	HAWAII				PUERTO RICO			VIRGIN ISLANDS			
	1939	1936	1940	1942	1936	1940	1942	1939	1935	1940	1942
Number:											
Births.....	10,814	9,196	9,414	10,422	(1)	(1)	(1)	392	556	750	699
Deaths.....	3,863	3,306	3,089	3,397	30,748	34,468	32,220	484	492	553	483
Excess of births over deaths.....	5,949	5,890	6,325	7,025	(1)	(1)	(1)	108	164	208	406
Rate per 1,000 population:											
Births.....	29.4	23.6	22.2	23.6	(1)	(1)	(1)	26.8	27.9	30.4	24.8
Deaths.....	10.5	8.5	7.3	7.7	18.0	18.4	16.1	21.9	20.9	22.2	18.9
Excess of births over deaths.....	18.9	15.1	14.9	15.9	(1)	(1)	(1)	4.9	7.0	8.2	15.9
Deaths under 1 year of age:											
Number.....	890	622	421	405	7,760	8,221	8,103	71	112	103	90
Per 1,000 live births.....	32	68	45	39	(1)	(1)	(1)	120	171	136	101

¹ Not in birth-registration system.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports as follows: 1939 and 1936, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1940 and 1942, Vital Statistics of the United States, Part I.

No. 78.—DEATH RATES PER 1,000 POPULATION, BY STATES: 1920 TO 1943

[Rates for 1920-1930, and 1940 figures in italics are by place of occurrence; other figures for 1940 and those for subsequent years are by place of residence]

STATE	1920- 1924, average	1925- 1929, average	1930- 1934, average	1935- 1939, average	1939	1940	1940 ¹	1940 ¹	1941	1942	1943
Death-registration States...	12.3	12.4	11.5	11.0	10.6	10.6	10.8	10.8	10.5	10.4	10.9
Alabama.....	(²)	11.5	10.6	10.6	10.5	10.0	10.4	10.4	9.9	8.9	9.1
Arizona.....	(²)	11.9	13.0	13.1	12.4	11.9	11.6	11.1	10.8	10.2	8.4
Arkansas.....	(²)	10.4	9.4	9.0	8.3	8.5	8.7	8.8	8.2	8.0	8.3
California.....	12.9	12.0	11.5	11.7	11.5	11.4	11.6	11.5	11.1	11.0	10.5
Colorado.....	13.2	12.6	11.9	12.1	11.5	11.3	11.1	10.9	10.6	11.3	11.0
Connecticut.....	12.2	11.4	10.6	10.7	10.5	10.5	10.6	10.6	10.4	10.3	11.2
Delaware.....	14.5	13.9	13.4	12.5	12.4	12.1	12.3	12.3	11.9	11.9	12.4
Dist. of Columbia.....	14.4	15.2	15.3	13.8	12.5	12.0	13.0	12.3	10.5	9.7	9.9
Florida.....	12.8	13.0	12.3	12.2	11.9	11.4	12.1	11.4	10.8	9.9	9.9
Georgia.....	11.2	12.3	11.3	11.2	10.6	10.2	10.4	10.4	10.0	9.8	9.3
Idaho.....	8.3	8.5	9.1	9.5	9.0	9.2	9.3	9.4	9.0	9.7	9.5
Illinois.....	11.2	11.4	11.0	11.2	10.8	11.0	11.9	11.3	10.8	11.0	12.0
Indiana.....	12.6	12.4	11.9	11.9	11.3	11.5	11.5	11.8	11.5	11.3	12.1
Iowa.....	10.1	10.3	10.5	10.7	10.3	10.5	10.4	10.4	10.3	10.3	11.3
Kansas.....	10.6	10.5	10.3	10.6	10.1	10.1	10.3	10.3	10.4	10.4	10.7
Kentucky.....	11.2	11.5	11.1	11.0	10.6	10.5	10.4	10.5	10.3	10.1	10.5
Louisiana.....	11.7	12.1	10.8	10.8	10.7	10.5	10.8	10.8	9.6	8.9	9.4
Maine.....	14.5	13.9	13.5	13.3	12.6	12.5	12.5	12.5	12.5	12.5	12.3
Maryland.....	13.9	13.6	12.6	12.2	11.8	11.6	12.1	12.1	11.8	11.1	11.5
Massachusetts.....	12.7	12.2	11.7	11.5	11.2	11.6	11.9	11.8	11.5	11.7	12.8
Michigan.....	12.0	11.6	10.4	10.5	10.0	10.1	9.9	9.9	9.5	9.6	10.5
Minnesota.....	10.0	9.9	9.3	9.9	9.5	9.7	9.6	9.4	9.5	9.7	10.3
Mississippi.....	11.2	12.3	10.9	10.9	10.5	10.4	10.6	10.7	10.3	9.3	9.5
Missouri.....	11.7	12.0	11.9	11.9	11.4	11.3	11.6	11.5	11.3	11.0	11.3
Montana.....	9.2	10.4	10.1	11.1	10.4	10.7	10.3	10.3	10.5	10.7	11.6
Nebraska.....	9.5	9.5	9.5	9.7	9.1	9.3	9.6	9.5	9.5	9.9	10.6
Nevada.....	(²)	13.3	13.3	12.7	12.1	11.7	12.7	12.7	11.3	12.0	11.3
New Hampshire.....	14.4	14.0	13.4	13.5	13.3	12.9	12.7	12.7	12.4	11.7	12.6
New Jersey.....	12.0	11.2	10.6	10.8	10.7	10.6	10.8	11.0	10.9	10.9	11.9
New Mexico.....	(²)	15.3	13.9	12.2	11.5	11.3	10.5	10.3	10.7	9.8	10.3
New York.....	13.1	12.3	11.5	11.2	10.9	11.1	11.1	11.1	11.2	11.5	12.6
North Carolina.....	11.7	11.4	10.1	9.8	9.7	9.0	9.0	8.9	8.9	8.3	8.3
North Dakota.....	7.6	8.1	8.1	8.5	8.1	8.5	8.3	8.3	8.5	8.2	8.5
Ohio.....	11.7	11.8	11.2	11.4	10.9	11.1	11.4	11.4	11.2	11.3	12.0
Oklahoma.....	(²)	9.0	8.3	9.1	8.5	8.7	8.5	8.9	9.0	8.7	8.3
Oregon.....	11.2	11.0	10.7	11.4	11.1	10.9	11.3	11.2	11.0	11.7	11.1
Pennsylvania.....	12.8	12.0	11.2	11.3	10.8	11.0	11.3	11.3	11.0	11.3	12.3
Rhode Island.....	12.9	12.5	11.7	11.6	11.9	11.1	11.2	11.2	10.8	11.0	11.9
South Carolina.....	12.8	13.2	11.6	11.0	11.1	10.2	10.6	10.7	10.4	9.1	9.3
South Dakota.....	(²)	(²)	8.7	9.0	8.4	8.6	8.5	8.9	9.3	9.3	9.5
Tennessee.....	11.2	11.6	10.8	10.8	10.4	10.0	10.3	10.1	9.7	9.2	9.4
Texas.....	(²)	(²)	9.4	10.1	9.6	9.5	9.7	9.8	9.2	8.8	8.9
Utah.....	10.5	9.6	8.9	9.4	9.1	8.7	8.9	8.8	9.1	8.4	8.0
Vermont.....	14.6	14.2	13.1	13.4	12.9	12.7	12.8	13.0	12.4	12.4	14.0
Virginia.....	12.2	12.4	11.9	11.4	11.0	10.5	11.0	11.1	10.8	9.5	9.4
Washington.....	10.1	10.4	10.7	11.3	11.0	10.9	11.5	11.4	10.6	10.9	11.1
West Virginia.....	(²)	10.5	9.9	9.9	9.5	9.3	9.3	9.3	9.5	9.2	9.5
Wisconsin.....	10.3	10.4	10.0	10.3	10.0	10.1	9.1	10.1	9.7	9.9	10.8
Wyoming.....	9.9	9.1	9.0	9.6	9.1	8.9	8.5	8.5	8.9	8.5	8.7

¹ Based on enumerated population, Apr. 1, 1940. Figures in italics are comparable with preceding years; see headnote. ² Not in registration system.

³ Average, 1925 to 1929.

⁴ Average, 1927 to 1929.

⁵ Average, 1922 to 1924.

⁶ Average, 1928 and 1929.

⁷ Average, 1923 and 1924.

⁸ 1929 only.

⁹ 1924 only.

¹⁰ Average, 1933 and 1934.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920-36, Mortality Statistics; 1937-43, Vital Statistics of the United States, Parts I and II.

No. 79.—DEATH RATES PER 1,000 POPULATION, BY RACE: 1920 TO 1943

RACE	1920	1925	1930	1935	1937	1938	1939	1940	1941	1942	1943
Death-registration States, total.....	13.0	11.7	11.3	10.9	11.3	10.6	10.6	10.8	10.5	10.4	10.9
White.....	12.6	11.1	10.8	10.6	10.8	10.3	10.3	10.4	10.2	10.1	10.7
Nonwhite.....	17.7	17.4	16.3	14.3	14.9	14.0	13.3	13.8	13.5	12.7	12.8
Death-registration States of 1920, total.....	13.0	11.3	11.4	11.1	11.4	10.8	10.8	11.0	10.7	10.6	11.3
White.....	12.6	11.3	10.9	10.8	11.1	10.5	10.5	10.7	(?)	(?)	(?)
Nonwhite.....	17.7	17.6	16.8	14.7	15.2	14.4	13.9	14.1	(?)	(?)	(?)

¹ Based on enumerated population, Apr. 1, 1940.

² Not available.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920-35, Mortality Statistics; 1937-43, Vital Statistics of the United States, Parts I and II.

No. 80.—DEATH RATES PER 1,000 POPULATION, BY SEX AND AGE-GROUPS: 1900 TO 1943

SEX AND AGE GROUP	DEATH-REGISTRATION STATES							DEATH-REGISTRATION STATES OF 1900		
	1900	1910	1920	1930 ¹	1941	1942	1943	1920	1930	1940 ¹
Both sexes, all ages ²	17.2	12.0	11.3	10.8	10.5	10.4	10.5	13.9	11.4	11.2
Under 1 year.....	162.4	92.3	60.0	34.9	32.3	43.0	43.0	101.2	68.0	47.6
1-4 years.....	19.8	9.9	5.6	2.9	2.8	2.4	2.5	10.8	4.9	2.1
5-14 years.....	3.9	2.6	1.7	1.0	1.0	.9	1.0	2.1	1.7	.9
15-24 years.....	5.9	4.9	3.3	2.0	2.0	1.9	2.0	4.5	2.6	1.6
25-34 years.....	8.2	6.8	4.7	3.1	2.9	2.8	2.8	6.4	4.0	2.4
35-44 years.....	10.2	8.1	6.8	5.2	5.0	4.9	4.9	7.9	6.3	4.6
45-54 years.....	15.0	12.2	12.2	10.6	10.3	10.1	10.3	12.7	12.2	10.4
55-64 years.....	27.2	22.6	24.0	22.3	21.4	21.0	21.5	25.3	25.4	20.5
65-74 years.....	56.4	52.5	51.4	48.0	46.6	45.6	47.4	50.9	53.9	51.7
75-84 years.....	123.3	118.9	112.7	112.6	122.3	117.9	118.0	126.0	117.9	117.5
85 years and over.....	200.9	188.0	170.0	228.9	222.3	217.9	218.0	256.7	235.0	229.6
Males, all ages ²	17.8	12.4	12.3	12.0	11.8	11.7	12.4	14.2	12.3	12.2
Under 1 year.....	179.1	103.6	77.0	61.9	58.5	53.7	53.7	114.1	76.1	53.9
1-4 years.....	20.5	10.3	6.0	3.1	3.0	2.6	2.6	11.3	5.3	2.3
5-14 years.....	3.8	2.8	1.9	1.2	1.1	1.1	1.1	3.0	1.9	1.0
15-24 years.....	5.9	4.8	3.5	2.3	2.3	2.3	2.6	4.5	3.0	1.8
25-34 years.....	8.2	6.4	4.9	3.4	3.2	3.2	3.3	6.1	4.2	2.7
35-44 years.....	10.7	8.2	7.5	5.9	5.8	5.7	5.6	8.2	7.1	5.3
45-54 years.....	15.7	12.6	13.6	12.5	12.2	12.2	12.3	13.2	13.9	12.3
55-64 years.....	28.7	24.6	26.6	26.2	25.4	25.1	25.6	28.6	28.4	22.6
65-74 years.....	59.3	54.5	55.8	54.2	52.3	52.3	54.2	58.8	58.2	58.4
75-84 years.....	123.3	122.1	119.1	121.5	131.0	125.8	134.6	130.6	124.0	124.6
85 years and over.....	258.8	253.0	230.7	243.7	231.0	225.8	234.6	267.9	246.5	241.7
Females, all ages ²	16.6	11.6	10.4	9.6	9.2	9.0	9.4	13.5	10.9	10.9
Under 1 year.....	145.4	80.7	60.7	47.7	45.8	37.5	37.5	88.0	59.6	41.0
1-4 years.....	19.1	9.5	5.2	2.7	2.6	2.3	2.3	10.3	4.5	1.9
5-14 years.....	3.9	2.5	1.5	.8	.8	.7	.8	2.6	1.5	.8
15-24 years.....	5.8	5.0	3.2	1.8	1.7	1.6	1.5	4.5	2.7	1.4
25-34 years.....	8.2	7.1	4.4	2.7	2.6	2.4	2.4	6.7	3.8	2.3
35-44 years.....	9.8	8.0	6.1	4.5	4.3	4.1	4.1	7.6	5.4	4.0
45-54 years.....	14.2	11.7	10.6	8.6	8.3	8.0	8.1	12.1	10.5	8.4
55-64 years.....	25.8	22.4	21.2	18.1	17.2	16.7	17.2	24.0	22.4	19.4
65-74 years.....	53.6	50.5	49.8	41.9	40.1	39.2	40.8	55.0	49.8	45.6
75-84 years.....	118.8	115.9	106.6	104.5	114.7	111.0	119.2	122.2	112.7	116.9
85 years and over.....	255.2	244.7	221.4	218.1	214.7	211.0	219.2	262.6	227.4	221.9

¹ Based on enumerated population, Apr. 1, 1940.

² Includes ages not reported.

Source: Department of Commerce, Bureau of the Census; Vital Statistics Rates in the United States 1900-40; basic figures, 1940-43, annual report, Vital Statistics of the United States, Part II.

No. 81.—DEATHS FROM SELECTED CAUSES, 1943, AND DEATH RATES PER 100,000 POPULATION, 1900 TO 1943

VITAL STATISTICS

CAUSE OF DEATH	Number of deaths, 1943	DEATH-REGISTRATION STATES—RATE						DEATH-REGISTRATION STATES OF 1900—RATE					
		1900	1910	1920	1930	1940 ¹	1943	1900	1910	1920	1930	1940 ¹	1943
All causes ²	1,459,544	1,719.1	1,468.0	1,398.9	1,132.1	1,076.4	1,035.5	1,089.5	1,563.4	1,385.7	1,154.8	1,115.4	1,207.3
Typhoid and paratyphoid fever.....	683	31.3	22.5	7.6	4.8	1.1	.6	5	18.0	5.0	1.6	.3	.2
Cerebrospinal meningitis.....	2,927	(³)	.3	1.6	3.6	.5	.7	2.2	.3	1.8	3.6	.4	2.9
Scarlet fever.....	451	9.6	11.4	4.6	1.9	.3	.3	.3	12.2	5.3	1.8	.5	.3
Whooping cough.....	3,398	12.2	11.6	12.5	4.8	2.8	1.9	2.5	10.7	12.0	3.4	1.1	1.6
Diphtheria.....	1,196	40.3	21.1	15.3	4.9	1.0	1.0	.9	22.5	17.5	4.3	.3	.3
Tuberculosis (all forms).....	57,005	194.4	153.8	113.1	71.1	44.5	43.1	42.6	164.7	112.5	67.8	41.7	43.1
Tuberculosis of respiratory system.....	52,407	174.5	133.3	99.8	63.0	42.2	39.6	39.1	142.0	97.7	59.2	38.0	39.5
Tuberculosis (other forms).....	4,598	19.9	20.6	13.4	8.1	3.7	3.5	3.4	22.7	14.8	8.6	3.7	3.6
Dysentery.....	1,909	12.0	6.0	4.0	2.8	1.9	1.4	1.4	6.1	1.5	.8	-----	.3
Malaria.....	647	6.2	1.1	3.4	2.9	.9	.6	.5	1.3	.2	.1	-----	.1
Syphilis (all forms) ⁴	16,263	12.0	13.5	16.5	15.7	14.4	12.2	12.1	15.0	17.1	14.5	13.1	12.0
Cancer (all forms).....	166,848	64.0	76.2	83.4	97.4	121.3	122.1	124.5	83.0	99.4	117.9	149.4	156.7
Diabetes mellitus.....	36,314	11.0	15.3	16.1	19.1	26.6	25.4	27.1	17.6	20.5	24.1	35.5	37.0
Intracranial lesions of vascular origin.....	127,300	106.9	95.8	93.0	89.0	89.1	90.2	95.0	103.4	107.5	90.4	90.7	99.2
Diseases of heart (all forms).....	426,391	137.4	158.9	159.6	214.2	292.5	295.2	318.3	180.9	199.0	265.1	363.2	414.2
Pneumonia (all forms) and influenza.....	90,115	202.2	155.9	207.3	102.5	70.3	55.7	67.3	174.4	210.6	98.1	55.2	66.6
Bronchopneumonia.....	34,616	22.8	46.0	54.6	34.3	26.2	22.9	25.8	52.6	65.3	36.8	-----	27.8
Lobar pneumonia.....	31,044	152.6	44.8	72.9	45.3	25.2	20.5	23.2	52.4	83.0	48.7	-----	25.9
Pneumonia (unspecified).....	7,236	(³)	50.9	9.3	3.5	3.5	4.1	5.4	53.9	7.0	1.5	-----	4.1
Influenza.....	17,219	26.7	14.2	70.5	19.4	15.3	8.1	12.9	15.5	55.3	11.1	-----	8.8
Diarrhea, enteritis, etc.....	12,827	142.7	115.4	53.7	26.0	10.3	8.8	9.6	120.3	56.1	17.5	-----	6.3
Appendicitis.....	8,108	8.8	10.8	13.2	15.2	9.9	6.3	6.1	11.1	13.3	15.8	-----	6.1
Hernia and intestinal obstruction.....	12,459	11.9	12.1	10.5	10.2	9.0	8.6	9.3	12.6	11.2	10.3	10.0	10.4
Cirrhosis of the liver.....	12,527	12.5	13.3	7.1	7.2	8.6	9.4	9.4	14.4	7.7	7.8	10.2	12.0
Nephritis.....	99,267	88.6	94.8	88.8	91.0	81.5	72.4	74.1	107.3	98.1	91.2	74.8	69.7
Diseases of pregnancy, childbirth, and puerperium ⁵	7,197	13.4	15.3	19.0	12.7	6.7	5.4	5.4	15.1	17.6	10.6	4.7	4.1
Puerperal septicemia.....	2,593	5.8	7.0	6.5	4.6	2.8	2.1	1.9	6.7	6.1	4.0	2.2	1.7
Puerperal toxemias.....	1,936	2.2	3.3	4.8	3.5	1.7	1.4	1.4	3.4	4.0	2.2	.8	.8
Congenital malformations.....	16,766	12.0	15.2	15.2	11.2	10.0	11.9	12.5	15.5	17.0	12.7	10.7	13.7
Premature birth.....	34,563	32.4	37.7	43.6	31.5	24.6	25.8	26.8	40.4	44.5	28.7	19.6	22.8
Suicide.....	13,725	10.2	15.3	10.2	15.6	14.4	12.0	10.3	16.4	11.0	16.9	15.9	12.0
Homicide.....	6,690	1.2	4.6	6.8	8.8	6.2	5.8	5.0	3.9	4.2	6.1	2.7	2.5
Motor-vehicle accidents ⁷	23,823	(³)	1.8	10.3	26.7	26.2	21.2	17.8	2.0	12.1	27.1	22.9	14.4
Other accidents.....	75,215	72.3	82.7	60.7	53.8	47.4	50.5	56.1	75.9	58.9	51.0	45.0	53.2

¹ Based on enumerated population Apr. 1, 1940.

² Includes causes not shown separately.

³ Not available.

⁴ Includes locomotor ataxia and general paralysis of the insane; in 1930 includes aneurysm (except of the heart); in 1939-43 includes aneurysm of the aorta only.

⁵ Certain cordareal conditions previously included with diseases of the heart are included with nephritis.

⁶ Includes criminal abortion. Excludes other diseases and accidents of pregnancy with mention of infection, 1940 and 1941.

⁷ Excludes automobile collisions with trains and streetcars, and motorcycle accidents, for 1910 and 1920.

Sources: Dept. of Commerce, Bur. of Census; Vital Statistics Rates in the U. S., 1900-1940; basic figures, 1940-43, published in annual report, Vital Statistics of the U. S., Part II.

-DEATH RATES PER 100,000 POPULATION, FOR LEADING CAUSES OF DEATH, BY STATES: 1943

	Dis- eases of the heart	Cancer and other malign- ant tumors	Intra- cranial lesions of vas- cular origin	Ne- phri- tis	Pneu- monia (all forms) and in- fluenza	Acci- dents (exclu- ding motor vehicle)	Tuber- culosis (all forms)	Pre- mature birth	Dia- betes melli- tus	Motor vehicle acci- dents
ates.....	318.3	124.5	95.0	74.1	67.3	56.1	42.6	25.8	27.1	17.8
.....	174.6	62.2	81.6	69.5	79.1	47.5	45.0	28.1	11.2	16.3
.....	149.3	59.5	36.6	35.6	73.2	67.2	98.2	28.3	8.5	21.5
.....	166.0	67.7	76.7	70.3	66.9	52.3	50.2	18.0	10.2	12.9
.....	320.7	131.0	81.0	52.7	57.7	54.9	45.7	22.8	22.2	31.0
.....	274.3	122.4	83.1	75.5	86.2	75.1	40.5	29.0	18.1	18.5
.....	388.5	165.5	94.7	62.0	49.6	47.5	34.9	19.8	37.1	14.0
.....	367.3	122.0	112.0	127.7	89.6	68.6	39.5	33.8	38.0	22.0
mbia.....	278.2	120.5	58.8	92.5	58.0	39.0	59.9	28.8	25.3	9.4
.....	211.1	87.5	90.9	69.3	64.6	94.7	36.1	28.8	17.1	22.4
.....	178.8	66.6	97.8	97.6	73.7	49.2	41.3	33.3	13.6	20.1
.....	247.5	105.2	80.5	66.4	54.8	90.3	18.7	27.3	21.3	24.3
.....	412.8	157.4	93.7	89.8	50.9	50.1	43.5	21.0	34.1	17.3
.....	342.9	132.7	128.1	103.2	85.2	61.8	36.7	23.4	28.3	21.2
.....	341.2	155.2	124.4	68.2	59.8	59.1	17.0	23.2	29.9	14.1
.....	301.2	126.5	116.2	84.1	52.0	66.8	19.4	19.9	28.1	17.3
.....	261.5	95.3	102.4	76.1	88.1	58.0	65.3	31.5	15.7	18.2
.....	245.2	85.0	72.7	72.3	71.1	52.1	50.5	31.5	16.4	16.9
.....	389.9	161.1	139.3	96.2	85.4	66.3	33.6	28.6	30.1	14.4
.....	351.7	124.6	91.1	107.4	73.9	52.1	61.0	28.0	30.3	19.2
is.....	454.9	174.7	116.2	67.3	74.2	60.1	42.7	20.7	38.2	12.4
.....	327.5	124.8	100.6	53.0	65.9	46.2	34.5	27.7	26.5	18.5
.....	310.8	145.1	108.0	40.8	66.0	58.1	27.9	24.8	30.1	11.9
.....	151.9	72.1	82.8	94.8	64.3	47.2	40.9	27.8	14.3	15.5
.....	347.9	136.5	105.4	105.5	87.0	55.9	44.2	22.2	26.4	14.6
.....	322.9	126.6	93.5	55.9	63.2	101.8	42.5	28.9	23.9	18.0
.....	294.3	137.8	106.1	76.9	60.3	59.7	16.9	25.8	31.2	15.7
.....	273.5	96.3	63.5	53.7	82.3	103.2	62.1	32.8	14.0	37.0
ire.....	440.8	160.1	136.0	82.9	93.1	57.7	29.5	27.3	38.4	12.1
.....	407.6	153.9	101.1	75.9	61.6	49.7	45.6	21.5	37.8	16.5
.....	125.5	66.1	40.6	42.1	86.3	98.5	66.1	46.6	9.5	22.7
.....	471.5	172.4	83.8	62.4	61.5	53.3	49.3	21.2	44.0	14.4
na.....	169.9	65.7	85.6	81.7	59.4	40.5	37.5	33.9	13.3	20.0
a.....	257.8	120.7	89.0	55.3	56.7	53.6	22.7	30.8	27.6	16.0
.....	359.3	142.8	121.4	78.4	72.4	58.6	40.6	25.4	34.5	20.1
.....	202.6	93.2	94.4	61.5	62.0	55.7	43.0	30.8	18.4	15.4
.....	303.0	135.7	107.7	94.3	78.6	71.1	21.9	17.2	21.0	20.9
.....	395.6	144.8	99.4	95.0	77.5	54.7	43.1	24.6	38.6	16.2
.....	409.7	152.8	93.9	91.8	64.3	50.7	39.4	21.4	43.2	10.0
na.....	181.4	60.4	97.7	97.7	76.2	50.1	35.3	38.9	14.1	19.6
a.....	239.9	117.5	86.2	52.5	62.1	68.7	30.5	21.5	21.8	13.0
.....	193.4	83.3	92.4	64.5	77.6	47.5	66.9	27.8	13.8	15.1
.....	189.2	79.7	70.2	56.8	58.2	63.8	47.9	32.1	14.2	18.8
.....	229.1	80.6	59.5	44.5	41.5	64.7	11.2	26.2	18.6	18.0
.....	439.4	168.5	134.0	83.1	91.9	64.7	36.3	22.3	38.5	15.6
.....	224.7	78.9	95.9	81.5	68.2	47.1	47.1	32.7	16.6	19.0
.....	339.5	127.8	101.7	59.1	64.6	72.0	35.4	21.7	24.4	19.8
.....	218.2	89.6	87.7	67.9	75.4	74.6	43.8	36.5	19.1	14.6
.....	333.1	148.1	107.1	63.3	59.6	52.7	25.8	23.6	32.6	14.1
.....	234.2	96.3	59.3	70.0	60.1	75.1	14.5	26.3	15.3	17.7

partment of Commerce, Bureau of the Census; basic figures are published in annual report, of the United States, Part II.

No. 88.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE, 1941, 1942, AND 1943 AND DEATH RATES PER 1,000 BIRTHS, 1930 TO 1943, BY STATES

[Data for 1930 and 1935 are by place of occurrence; 1940-43 data, by place of residence]

STATE	NUMBER OF INFANT DEATHS			DEATHS OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS					
	1941	1942	1943	1930	1935	1940	1941	1942	1943
Birth-registration States, total	113,949	113,499	113,494	65	66	47	45	40	40
White	90,874	92,678	97,229	60	52	43	41	37	37
Nonwhite	23,075	20,814	21,265	100	83	74	76	65	63
Urban	67,905	62,776	67,939	63	55	44	42	39	40
White	48,038	53,147	57,458	50	51	41	38	30	37
Nonwhite	9,867	9,629	10,483	109	90	74	74	69	66
Rural	55,934	50,716	50,545	66	57	50	50	43	41
White	42,836	39,531	39,773	62	52	46	45	39	38
Nonwhite	13,118	11,185	10,772	68	79	73	76	64	59
Alabama	3,827	3,561	3,477	72	63	61	61	50	46
White	2,026	1,904	1,874	60	52	52	51	42	39
Nonwhite	1,801	1,657	1,603	94	61	77	74	64	59
Arizona	1,028	1,014	1,097	117	112	85	91	80	77
Arkansas	1,612	1,694	1,594	51	47	47	45	40	37
White	1,277	1,229	1,126	50	47	45	41	36	33
Nonwhite	335	465	468	66	45	55	58	46	46
California	4,586	5,385	5,999	61	60	39	37	35	34
White	4,356	5,123	5,666	56	49	39	36	35	34
Nonwhite	230	262	334	65	57	53	45	40	44
Colorado	1,113	1,172	1,228	94	73	60	53	50	50
Connecticut	858	1,068	1,162	56	43	34	31	29	28
Delaware	221	266	291	78	66	48	45	47	47
Dist. of Columbia	744	771	765	71	59	49	36	31	28
White	375	396	390	52	41	33	46	32	28
Nonwhite	369	375	405	110	66	69	76	74	77
Florida	1,965	1,932	2,181	64	62	54	53	49	47
White	1,187	1,180	1,351	50	50	44	44	39	38
Nonwhite	798	803	830	95	88	77	74	71	68
Georgia	3,965	3,571	3,656	77	68	58	58	49	47
White	1,992	1,771	1,909	66	60	47	45	39	36
Nonwhite	1,973	1,800	1,747	97	81	74	74	67	63
Idaho	417	413	396	57	51	43	36	30	23
Illinois	4,661	5,170	5,184	56	46	35	34	30	23
Indiana	2,615	2,701	2,960	56	51	43	40	37	40
Iowa	1,678	1,623	1,618	54	47	35	36	23	34
Kansas	1,145	1,205	1,212	53	50	38	35	26	34
Kentucky	2,738	3,209	3,280	66	69	52	59	49	50
White	3,441	2,940	3,002	62	57	51	57	47	46
Nonwhite	297	269	278	122	65	85	68	74	61
Louisiana	3,157	2,802	2,773	73	61	64	56	49	41
White	1,428	1,297	1,333	62	48	48	44	37	35
Nonwhite	1,729	1,505	1,440	103	69	89	77	66	61
Maine	818	816	972	76	63	53	51	46	51
Maryland	1,927	1,941	2,037	73	62	49	52	44	45
White	1,222	1,318	1,428	63	62	43	41	37	37
Nonwhite	705	623	609	121	99	76	58	75	71
Massachusetts	2,464	2,551	2,939	60	48	37	35	39	34
Michigan	4,161	4,608	4,813	63	48	41	39	37	36
Minnesota	1,674	1,739	1,809	52	45	33	34	30	31
Mississippi	3,016	2,680	2,800	68	54	54	55	47	47
White	1,181	989	1,169	51	49	47	48	39	43
Nonwhite	1,855	1,691	1,631	83	59	61	61	64	61
Missouri	3,019	2,761	2,918	59	57	47	46	39	40
Montana	438	395	442	58	60	46	38	34	39
Nebraska	759	791	889	49	41	36	35	33	26
Nevada	93	159	158	68	71	52	42	57	53
New Hampshire	329	329	432	61	54	41	38	36	46
New Jersey	2,408	2,542	2,796	56	46	35	36	31	34
New Mexico	1,437	1,383	1,394	145	129	101	96	98	81
New York	6,950	7,814	8,126	59	48	37	33	32	28
North Carolina	5,053	4,342	4,416	79	60	58	60	48	47
White	2,862	2,572	2,757	67	60	50	50	41	43
Nonwhite	2,191	1,770	1,659	105	89	74	61	64	59
North Dakota	492	488	468	62	59	45	37	37	35
Ohio	5,134	5,345	5,640	61	50	41	41	37	39
Oklahoma	2,186	1,906	2,068	61	55	60	48	41	43
White	1,807	1,597	1,735	57	51	47	44	39	40
Nonwhite	379	309	333	108	104	77	77	62	60

¹ Data for places of 2,500 to 10,000 included in rural.

² Data for places of 2,500 to 10,000 for Georgia, Kentucky, and Vermont included in rural.

NO. 83.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE, 1941, 1942, AND 1943, AND DEATH RATES PER 1,000 BIRTHS, 1930 TO 1943, BY STATES—Continued

STATE	NUMBER OF INFANT DEATHS			DEATHS OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS					
	1941	1942	1943	1930	1935	1940	1941	1942	1943
Oregon.....	580	687	753	50	41	33	■	33	30
Pennsylvania.....	7,125	7,527	7,551	66	51	45	41	36	33
Rhode Island.....	405	500	638	62	47	38	35	29	43
South Carolina.....	3,554	2,866	2,985	89	79	68	75	59	55
White.....	1,401	1,132	1,363	69	62	51	58	44	46
Nonwhite.....	2,153	1,734	1,622	108	95	86	93	75	67
South Dakota.....	502	474	457	(*)	52	39	41	38	36
Tennessee.....	3,250	■	3,143	75	64	53	54	46	45
White.....	2,509	2,402	2,458	69	60	50	50	44	41
Nonwhite.....	741	618	685	115	94	71	79	60	63
Texas.....	7,744	7,760	8,454	(*)	72	68	57	54	51
White.....	6,457	6,543	7,151	(*)	70	66	54	52	50
Nonwhite.....	1,287	1,217	1,303	(*)	83	85	73	66	64
Utah.....	402	522	539	57	49	49	30	33	31
Vermont.....	301	299	255	65	49	45	43	■	39
Virginia.....	3,964	3,565	3,395	77	70	58	65	52	47
White.....	2,437	2,345	2,187	65	59	50	54	44	40
Nonwhite.....	1,527	1,220	1,208	107	96	79	95	77	69
Washington.....	1,051	1,292	1,550	49	45	35	35	33	35
West Virginia.....	2,679	2,329	2,251	81	61	54	61	53	52
Wisconsin.....	2,006	2,050	2,257	56	46	37	35	32	35
Wyoming.....	230	251	216	69	■	45	43	45	37
Birth-registration States of 1930..	55,524	60,677	66,776	63	53	42	41	37	38

* Not in birth-registration system.

Source: Department of Commerce, Bureau of the Census; 1935-40, Vital Statistics Rates in the United States, 1900-1940; basic figures for 1940-43 are published in annual reports of Vital Statistics of the United States, Parts I and II.

NO. 84.—DEATH RATES PER 1,000 BIRTHS, FOR INFANTS UNDER 1 YEAR OF AGE, BY AGE GROUPS: 1920 TO 1943

AGE	BIRTH-REGISTRATION STATES											
	1920	1925	1930	1935	1936	1937	1938	1939	1940	1941	1942	1943
Total under 1 year.....	56.5	71.7	64.8	55.7	67.1	54.4	51.0	48.0	47.0	45.3	40.4	■
Under 1 day.....	14.5	15.0	15.0	15.0	15.1	14.7	14.1	14.1	13.0	13.2	12.3	11.6
1 day.....	4.6	4.2	4.2	3.7	3.9	3.7	3.6	3.7	3.5	3.5	3.3	2.2
2 days.....	3.4	3.3	2.9	2.4	2.5	2.3	2.3	2.8	2.2	2.2	2.1	2.0
3 to 5 days.....	6.4	5.5	5.1	4.4	4.3	4.0	3.7	3.7	3.6	3.4	3.1	3.1
1 week.....	5.4	4.4	3.9	3.2	3.0	2.9	2.6	2.6	2.4	2.4	2.2	2.1
2 weeks.....	3.8	2.9	2.5	■	2.0	1.9	1.8	1.6	1.6	1.6	1.4	1.4
3 weeks.....	3.1	2.5	■	1.8	1.8	1.7	1.5	1.4	1.4	1.4	1.2	1.2
Under 1 month.....	41.5	37.3	35.7	32.4	32.5	31.3	29.6	29.3	28.6	27.7	26.7	24.7
1 month.....	7.3	5.5	5.3	4.4	4.4	4.3	3.9	3.5	3.5	3.4	2.9	2.9
2 months.....	5.7	4.6	4.2	3.5	3.6	3.5	3.2	2.8	2.9	2.7	2.3	2.4
3 to 5 months.....	12.1	10.3	8.8	7.1	7.7	7.2	6.7	5.9	5.9	5.7	4.7	5.1
6 to 8 months.....	10.0	7.4	6.2	4.8	5.1	4.8	4.4	3.8	3.6	3.6	2.9	2.2
9 to 11 months.....	5.3	5.5	4.6	3.5	3.6	3.4	3.2	2.6	2.4	2.3	1.9	2.0

Source: Department of Commerce, Bureau of the Census; 1920-1940, Vital Statistics Rates in the United States, 1900-1940; basic figures for 1941-43 are published in annual report, Vital Statistics of the United States, Part II.

No. 85.—DEATH RATES PER 1,000 BIRTHS, FOR INFANTS UNDER 1 YEAR OF AGE, BY SELECTED CAUSES OF DEATH: 1920 TO 1943

CAUSE OF DEATH	BIRTH-REGISTRATION STATES											
	1920	1925	1930	1935	1936	1937	1938	1939	1940	1941	1942	1943
All causes.....	56.6	71.7	84.6	86.7	87.1	84.4	81.9	48.0	47.9	45.3	46.4	43.4
Scarlet fever.....	.1	.1	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Whooping cough.....	3.0	1.8	1.5	1.4	.8	1.4	1.4	.9	.9	1.0	.8	.8
Diphtheria.....	.5	.3	.2	.1	.1	.1	.1	.1	.1	(1)	(1)	(1)
Erysipelas.....	.4	.3	.2	.2	.2	.1	.1	(1)	(1)	(1)	(1)	(1)
Tetanus.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	(1)	(1)	(1)
Tuberculosis of respiratory system.....	.4	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1
Dysentery.....	.4	.3	.4	.4	.5	.5	.5	.4	.4	.4	.3	.2
Syphilis.....	.9	.7	.6	.7	.7	.7	.6	.6	.5	.4	.2	.2
Measles.....	1.0	.3	.4	.4	.1	.2	.3	.1	.1	.2	.1	.1
Convulsions.....	1.0	.7	.4	.3	.3	.2	.2	.2	.2	.2	.1	.1
Pneumonia (all forms) and influenza.....	13.3	11.2	10.2	9.2	9.9	9.2	7.9	7.1	7.4	6.7	6.7	6.2
Pneumonia (all forms).....	11.1	9.5	8.9	7.7	8.2	7.5	7.0	6.1	6.3	5.4	5.1	2.4
Influenza.....	2.2	1.8	1.3	1.5	1.6	1.7	.9	1.0	1.1	1.3	.6	.8
Diseases of stomach.....	1.2	.6	.3	.2	.2	.2	.2	.1	.1	.1	.1	(1)
Diarrhea, enteritis, ulceration of intestines.....	14.9	11.2	7.8	4.9	5.7	5.3	5.0	4.0	3.5	2.7	2.8	2.0
Congenital malformations.....	6.2	6.2	5.3	4.6	4.9	4.5	4.5	4.6	4.7	4.7	4.9	4.9
Congenital debility ²	4.3	3.5	2.5	2.1	2.1	1.6	1.4	1.2	1.2	1.1	1.0	.9
Premature birth.....	12.4	17.2	16.7	15.4	15.7	15.3	14.8	14.2	13.7	12.3	12.3	11.8
Injury at birth.....	3.7	4.9	4.8	6.5	4.5	4.4	4.4	4.5	4.5	4.3	4.1	3.7

¹ Less than 0.05 per 1,000 births.

² Includes icterus and sclerema for 1920-35, inclusive.

Source: Department of Commerce, Bureau of the Census; 1920-40, Vital Statistics Rates in the United States, 1900-1940. Basic figures are published in annual reports, as follows: 1920-35, Birth, Stillbirth and Infant Mortality Statistics, and Mortality Statistics; 1940-43, Vital Statistics of the United States, Parts I and II.

No. 86.—SELECTED LIFE TABLE VALUES: 1900-1902 TO 1939-41

RACE AND PERIOD	AT BIRTH		AGE 20		AGE 45		AGE 65	
	Male	Female	Male	Female	Male	Female	Male	Female
ANNUAL RATE OF MORTALITY PER 1,000 LIVING AT AGE INDICATED								
White:								
1900-1902 ¹	133.45	110.61	5.94	5.54	12.63	10.63	41.06	36.41
1909-1911 ¹	122.26	102.26	4.89	4.20	12.64	9.91	42.79	37.89
1919-1921 ²	80.25	63.92	4.27	4.33	9.26	8.14	34.99	31.09
1929-1931.....	62.32	49.63	3.18	2.77	9.29	7.02	33.65	31.25
1939-1941.....	48.12	37.89	2.12	1.45	7.66	5.23	26.85	26.43
Negro: ³								
1929-1931.....	87.32	72.04	8.58	8.82	22.40	20.18	60.72	49.35
1939-1941.....	82.28	65.84	5.44	5.32	18.59	16.02	46.85	43.00
AVERAGE FUTURE LIFETIME IN YEARS AT AGE INDICATED								
White:								
1900-1902 ¹	48.23	51.08	42.19	43.77	24.21	25.51	11.51	12.28
1909-1911 ¹	50.23	53.62	42.71	44.69	23.86	25.45	11.25	11.97
1919-1921 ²	56.34	58.52	45.60	46.46	26.00	26.96	12.21	12.76
1929-1931.....	59.12	62.67	46.02	46.52	25.29	27.29	11.77	12.81
1939-1941.....	63.81	67.29	47.76	51.38	25.57	28.90	12.07	13.66
Negro: ³								
1929-1931.....	47.56	49.51	35.95	37.22	20.59	21.29	10.67	12.24
1939-1941.....	52.26	55.56	39.52	42.04	21.88	23.89	12.21	13.96

¹ For the original registration States.

² For the death-registration States of 1920.

³ Values for Negroes prior to 1929 are not included because of doubt as to the reliability of mortality statistics for Negroes in earlier periods.

Source: Department of Commerce, Bureau of the Census; United States Life Tables, 1900; and 1939-41 figures, Vital Statistics—Special Reports, Vol. 16, No. 4.

No. 87.—LIFE TABLES, BY SEX AND RACE: 1939-41

AGE	1939-41 ¹					
	Annual rate of mortality per 1,000 living at age <i>x</i>	Survivors to age <i>x</i> of 100,000 births	Average future life-time at age <i>x</i>	Annual rate of mortality per 1,000 living at age <i>x</i>	Survivors to age <i>x</i> of 100,000 births	Average future life-time at age <i>x</i>
	1,000 <i>q_x</i>	<i>l_x</i>	<i>e_x</i>	1,000 <i>q_x</i>	<i>l_x</i>	<i>e_x</i>
WHITE MALES			WHITE FEMALES			
0.....	48.12	100,000	62.81	37.89	100,000	67.29
1.....	4.87	95,188	64.98	4.32	96,211	68.93
2.....	2.65	94,724	64.30	2.20	95,796	68.23
3.....	1.90	94,474	63.46	1.61	95,585	67.38
4.....	1.53	94,295	62.58	1.28	95,431	66.49
5.....	1.38	94,150	61.68	1.10	95,309	65.57
10.....	1.00	93,601	57.03	.70	94,890	60.85
15.....	1.43	93,089	52.33	.96	94,534	56.07
20.....	2.12	92,293	47.76	1.45	93,984	51.38
25.....	2.43	91,241	43.28	1.82	93,228	46.78
30.....	2.79	90,092	38.80	2.20	92,320	42.21
35.....	3.63	88,713	34.36	2.78	91,211	37.70
40.....	5.13	86,880	30.03	3.68	89,805	33.25
45.....	7.66	84,285	25.87	5.23	87,920	28.90
50.....	11.55	80,521	21.96	7.62	85,267	24.72
55.....	17.37	75,156	18.34	11.28	81,520	20.73
60.....	25.48	67,787	15.05	17.14	76,200	17.00
65.....	36.85	58,305	12.07	26.43	68,701	13.56
70.....	54.54	46,739	9.42	42.33	58,363	10.50
75.....	83.13	33,404	7.17	68.89	44,685	7.92
80.....	124.71	19,860	5.38	108.19	28,882	5.88
85.....	181.04	9,013	4.02	162.94	14,487	4.34
90.....	248.94	2,812	3.06	231.41	5,061	3.24
95.....	320.76	552	2.40	307.96	1,109	2.47
100.....	389.35	65	1.96	387.39	139	1.95
NEGRO MALES			NEGRO FEMALES			
0.....	82.28	100,000	52.26	65.84	100,000	55.56
1.....	9.37	91,772	55.93	7.96	93,416	58.46
2.....	4.32	90,912	55.45	3.72	92,672	57.93
3.....	2.69	90,520	54.69	2.48	92,327	57.14
4.....	2.16	90,276	53.83	2.09	92,099	56.28
5.....	1.86	90,082	52.95	1.75	91,906	55.40
10.....	1.38	89,393	48.34	1.04	91,308	50.75
15.....	2.74	88,610	43.74	3.07	90,594	46.13
20.....	5.44	86,968	39.52	5.32	88,736	42.04
25.....	7.33	84,227	35.72	6.27	86,198	38.20
30.....	8.72	80,979	32.05	7.33	83,384	34.40
35.....	10.71	77,221	28.48	9.24	80,092	30.71
40.....	13.62	72,780	25.06	11.81	76,084	27.19
45.....	18.59	67,346	21.88	16.02	71,157	23.89
50.....	25.36	60,495	19.06	21.87	64,885	20.95
55.....	32.48	52,426	16.60	28.58	57,314	18.38
60.....	39.10	43,833	14.37	34.72	48,928	16.10
65.....	46.85	35,371	12.21	40.90	40,504	13.93
70.....	57.99	27,236	10.11	49.12	32,354	11.82
75.....	78.08	19,456	8.17	62.94	24,502	9.81
80.....	107.30	12,186	6.58	81.27	17,039	8.02
85.....	137.83	6,444	5.34	105.29	10,622	6.41
90.....	174.17	2,836	4.23	141.32	5,652	4.96
95.....	230.27	961	3.20	195.17	2,345	3.71
100.....	319.00	209	2.29	272.61	659	2.70

¹ Based on 1940 census of population and deaths of 1939-41.
Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 19 No. 4.

No. 88.—NOTIFIABLE DISEASES—NUMBER OF CASES REPORTED, BY SELECTED CAUSES, BY MONTHS: 1943

VITAL STATISTICS

DISEASE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Chickenpox.....	304,203	43,067	38,295	47,821	40,303	35,049	21,996	6,811	2,294	2,424	10,126	24,402	31,615
Diphtheria.....	1 14,811	1,624	1,207	991	915	837	713	718	858	1,456	2,219	1,915	1,346
Dysentery, amebic.....	1 3,338	153	178	241	225	256	440	419	329	279	284	265	262
Dysentery, bacillary.....	1 31,655	954	1,422	1,495	1,087	2,822	4,595	5,746	3,696	2,682	2,082	2,332	2,726
Encephalitis, infectious.....	1 947	55	70	64	81	65	93	95	122	104	68	64	65
Influenza.....	1 463,135	28,889	28,103	25,435	15,868	9,081	4,382	4,208	3,787	4,949	8,898	14,983	313,982
Malaria.....	1 54,555	1,920	1,353	1,895	2,894	5,206	6,982	9,215	8,093	6,891	5,152	2,769	2,105
Measles.....	1 633,627	41,664	64,682	106,847	119,950	119,305	83,098	25,153	7,209	4,107	9,204	18,096	34,296
Meningitis, meningococcus.....	1 18,221	1,437	1,775	2,609	2,500	2,254	1,548	1,076	715	1,721	934	984	1,651
Mumps.....	1 203,046	22,426	26,202	36,051	34,588	28,472	17,208	7,799	3,869	3,144	4,704	8,187	10,378
Pellagra.....	1 4,808	281	305	373	430	504	501	496	471	426	388	278	318
Pneumonia (all forms).....	1 164,325	21,928	18,539	20,580	16,921	13,013	8,855	6,858	5,641	5,823	8,471	10,301	26,870
Poliomyelitis.....	1 11,872	151	85	100	82	144	464	1,477	2,794	3,515	1,851	843	363
Rocky Mountain spotted fever.....	1 467	4	1	4	22	70	95	120	81	43	16	9	2
Scarlet fever.....	1 142,622	15,425	16,279	18,726	18,340	15,398	8,898	3,758	3,262	5,164	10,126	12,620	14,625
Septic sore throat.....	1 7,849	862	870	893	623	525	1,611	279	317	349	490	276	643
Smallpox.....	1 765	140	87	102	111	91	39	35	23	14	23	43	39
Tuberculosis (all forms).....	1 121,531	8,627	9,299	10,355	10,287	11,710	11,311	11,152	9,534	10,105	9,781	8,808	9,651
Tularemia.....	1 967	109	63	75	85	120	119	102	64	54	32	58	83
Typhoid and paratyphoid fever.....	1 5,540	227	209	212	257	328	483	970	866	716	534	358	359
Typhus fever.....	1 4,530	310	171	162	167	206	256	543	581	632	597	498	404
Undulant fever.....	1 3,445	191	181	220	276	251	356	412	378	315	359	240	264
Venereal diseases:													
Gonorrhea.....	294,018	22,941	20,979	23,595	22,671	23,553	25,441	25,584	26,862	27,270	27,742	23,605	23,775
Syphilis.....	509,465	46,176	42,700	49,464	45,963	44,847	44,684	42,335	43,412	38,781	39,889	36,297	34,957
Whooping cough.....	1 191,890	17,432	16,463	19,206	19,574	20,664	20,556	19,477	14,483	12,307	10,849	11,392	9,384

The following numbers of cases of certain diseases are included in the total for those diseases but are not distributed by months: Diphtheria 12, dysentery (amebic) 7, dysentery (bacillary) 16, encephalitis, infectious 1, influenza 570, malaria 80, measles 16, meningitis, meningococcus 17, mumps 18, pellagra 37, pneumonia (all forms) 526, poliomyelitis 3, scarlet fever 1, septic sore throat 11, smallpox 13, tuberculosis (all forms) 911, tularemia 3, typhoid and paratyphoid fever 21, typhus fever 3, undulant fever 2, whooping cough 103.
Includes numbers of deaths used as cases in those States where the disease is reportable but the number of cases is less than the number of deaths.
Pennsylvania reported for only the last six months of the year; the figures are included in the total.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

No. 89.—NOTIFIABLE DISEASES—NUMBER OF CASES REPORTED IN A CONSTANT GROUP OF STATES: 1938 TO 1943

[States are excluded if they failed to report for any one of the 5 years]

DISEASE	Number of States including D. C.	1938	1939	1940	1941	1942	1943
Chickenpox	49	286,848	258,746	280,300	299,580	303,107	304,203
Diphtheria	49	30,508	24,053	15,536	17,967	16,260	14,811
Dysentery, amebic	28	2,197	2,851	2,955	3,089	2,568	3,099
Dysentery, bacillary	28	20,369	21,010	19,688	24,691	25,254	30,630
Influenza	42	131,117	275,087	429,661	682,189	160,319	460,611
Malaria	35	84,180	82,643	78,108	68,060	60,048	54,155
Measles	49	622,811	403,317	291,162	894,134	547,393	633,627
Meningitis, meningococcus	46	2,914	1,970	1,648	1,992	3,774	17,806
Mumps	43	143,280	131,809	117,679	197,287	263,169	191,440
Pellagra	34	14,769	10,086	9,216	8,396	6,792	4,802
Pneumonia (all forms)	25	105,387	109,602	115,633	108,344	102,365	106,436
Poliomyelitis (infantile paralysis)	49	1,706	7,343	9,826	9,066	4,033	11,872
Rocky Mountain spotted fever	25	417	538	447	486	452	416
Scarlet fever	49	189,631	102,697	155,464	128,926	128,194	142,623
Septic sore throat	32	8,406	9,384	9,907	10,165	6,962	6,968
Smallpox	49	14,939	9,877	2,795	1,396	865	766
Tuberculosis (all forms)	33	94,052	89,991	89,599	91,590	99,267	96,529
Tularemia	38	2,064	2,275	1,606	1,469	993	884
Typhoid and paratyphoid fever	49	14,903	13,069	9,809	8,601	6,678	5,640
Typhus fever	15	2,287	2,987	1,868	2,764	3,705	4,499
Undulant fever	48	4,370	3,496	3,264	3,469	3,168	3,412
Venereal diseases ¹							
Gonorrhea	48	184,416	178,564	179,989	198,900	246,398	233,404
Syphilis	48	471,329	477,896	444,105	468,928	532,607	497,388
Whooping cough	49	227,319	183,188	183,806	223,203	191,363	191,890

¹ In a few States estimates for the year are based on data for 9 to 11 months only.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

No. 90.—HOSPITALS—SUMMARY OF GROWTH: 1909 TO 1943

[See headnote, table 91]

YEAR	TOTAL		FEDERAL		STATE		ALL OTHER	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
1909	4,349	421,065	71	8,827	282	189,049	4,000	223,189
1914	5,037	532,481	99	12,602	294	232,834	4,650	287,045
1918	5,323	612,261	110	18,815	303	262,254	4,910	331,182
1923	6,830	755,722	230	53,899	601	302,308	6,009	399,645
1926	6,852	892,934	294	61,768	595	366,759	5,963	461,410
1931	6,613	974,115	291	69,170	576	419,282	5,746	485,663
1932	6,662	1,014,364	301	74,181	568	442,601	5,693	497,602
1933	6,437	1,027,046	296	75,638	567	456,646	5,568	491,765
1934	6,334	1,048,101	313	77,966	544	473,036	5,477	497,301
1935	6,246	1,075,139	316	83,363	526	483,994	5,404	507,792
1936	6,189	1,096,721	323	84,284	524	508,306	5,342	508,181
1937	6,128	1,124,548	329	97,951	522	506,913	5,277	517,684
1938	6,166	1,161,380	330	92,248	523	541,279	5,313	517,859
1939	6,226	1,195,026	329	96,336	523	560,576	5,374	538,113
1940	6,291	1,226,245	336	108,926	521	572,079	5,434	545,288
1941	6,368	1,324,381	428	179,202	530	600,320	5,400	544,869
1942	6,345	1,383,827	474	220,938	530	606,437	5,341	556,452
1943	6,655	1,549,264	527	476,673	531	610,116	5,297	562,466

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

No. 91.—HOSPITAL FACILITIES, BY STATES: 1943

[Data cover hospitals, sanatoriums, and related institutions registered by the American Medical Association. Registration is a basic recognition extended to all hospitals and related institutions concerning which the A. M. A. has no evidence of irregular or unsafe practices. Data do not include 523 hospitals, etc. (capacity, 15,215), found unsatisfactory for registration by the A. M. A., 2,585 unclassified emergency stations, clinics, etc., with facilities for bed care (capacity unknown), and 76 hospitals and sanatoriums recently opened for which registrations are pending.]

STATE	NUMBER									
	Hospitals		Beds		Bassinets		Patients admitted		Average census	
	Total	Gov-ern-ment	Total	Gov-ern-ment	Total	Gov-ern-ment	Total	Gov-ern-ment	Total	Gov-ern-ment
Total.....	6, 655	2, 284	1, 649, 254	1, 276, 139	77, 134	13, 839	15, 374, 098	6, 262, 887	1, 257, 124	983, 732
Alabama.....	107	40	23, 510	19, 533	865	230	245, 656	134, 052	16, 561	14, 129
Arizona.....	67	38	8, 895	7, 275	398	161	93, 075	51, 839	5, 000	3, 929
Arkansas.....	70	21	15, 977	13, 298	531	114	146, 028	75, 523	12, 301	10, 683
California.....	417	156	126, 633	107, 184	4, 573	1, 128	1, 174, 700	615, 950	91, 504	75, 879
Colorado.....	104	29	22, 794	17, 047	831	174	225, 555	129, 886	16, 515	12, 484
Connecticut.....	84	23	22, 945	14, 636	1, 351	45	211, 215	94, 065	18, 925	12, 613
Delaware.....	19	8	3, 966	2, 762	216	7	29, 983	5, 165	3, 082	2, 317
Dist. of Col.....	28	12	17, 502	14, 038	874	253	140, 053	56, 023	14, 572	12, 141
Florida.....	139	74	33, 791	30, 238	1, 160	470	352, 258	269, 180	20, 066	18, 011
Georgia.....	134	54	34, 552	29, 925	1, 131	424	353, 680	216, 312	23, 982	20, 779
Idaho.....	50	17	7, 829	6, 381	430	87	75, 168	38, 968	4, 887	4, 044
Illinois.....	323	85	95, 273	68, 835	5, 219	567	916, 062	262, 480	78, 619	59, 094
Indiana.....	147	71	32, 593	25, 478	1, 878	521	323, 256	119, 508	25, 891	20, 882
Iowa.....	141	40	23, 551	17, 343	1, 421	199	211, 397	57, 028	18, 946	14, 484
Kansas.....	132	50	23, 135	18, 118	1, 140	206	226, 900	98, 674	14, 964	11, 419
Kentucky.....	100	33	25, 973	21, 497	859	184	232, 995	123, 190	17, 667	14, 636
Louisiana.....	90	31	29, 873	25, 916	999	354	366, 068	230, 001	21, 315	18, 336
Maine.....	72	18	8, 260	5, 386	622	32	84, 090	14, 478	7, 042	4, 901
Maryland.....	85	32	28, 390	21, 273	1, 091	244	237, 561	115, 479	22, 661	17, 162
Massachusetts.....	234	76	69, 676	53, 809	3, 416	596	535, 733	190, 247	56, 514	44, 523
Michigan.....	258	101	61, 918	47, 026	3, 588	762	569, 428	190, 558	48, 514	37, 778
Minnesota.....	212	70	31, 886	22, 842	2, 134	402	331, 212	66, 914	27, 023	20, 099
Mississippi.....	105	33	22, 920	20, 072	680	168	239, 965	153, 795	13, 257	11, 580
Missouri.....	151	50	43, 257	33, 118	1, 991	366	400, 350	171, 599	32, 693	24, 986
Montana.....	60	17	6, 238	3, 565	576	63	70, 784	10, 963	4, 464	2, 740
Nebraska.....	107	30	13, 499	9, 875	863	120	129, 780	36, 040	10, 503	7, 974
Nevada.....	20	15	1, 790	1, 571	124	77	18, 338	12, 950	1, 079	947
New Hampshire.....	43	14	7, 259	5, 229	491	91	79, 295	32, 241	5, 543	4, 205
New Jersey.....	168	61	54, 333	40, 710	2, 797	489	394, 096	107, 880	43, 594	33, 377
New Mexico.....	63	34	7, 704	6, 322	296	77	68, 224	42, 767	4, 065	3, 309
New York.....	556	172	213, 106	161, 441	9, 050	1, 391	1, 563, 183	549, 399	177, 630	138, 868
North Carolina.....	178	52	36, 569	28, 601	1, 525	253	414, 104	186, 021	25, 786	20, 363
North Dakota.....	48	13	6, 303	3, 983	488	52	68, 518	6, 788	5, 111	3, 580
Ohio.....	236	78	59, 616	42, 307	3, 608	523	626, 184	133, 735	51, 384	37, 691
Oklahoma.....	143	54	25, 381	21, 453	991	250	210, 419	103, 966	17, 015	14, 068
Oregon.....	80	24	15, 626	11, 484	865	90	159, 720	46, 815	11, 017	8, 158
Pennsylvania.....	356	79	102, 420	65, 743	6, 011	310	889, 732	135, 592	84, 775	56, 918
Rhode Island.....	24	8	9, 419	7, 201	453	20	69, 453	20, 967	7, 900	6, 144
South Carolina.....	75	32	19, 752	17, 115	666	268	217, 097	140, 726	14, 445	12, 653
South Dakota.....	56	21	6, 632	4, 773	443	68	78, 138	31, 905	4, 903	3, 631
Tennessee.....	119	41	27, 240	23, 075	963	290	227, 255	116, 034	17, 346	14, 498
Texas.....	406	136	81, 106	68, 864	2, 854	605	905, 003	507, 962	51, 125	43, 374
Utah.....	39	19	8, 576	7, 152	521	114	110, 719	64, 852	6, 005	4, 911
Vermont.....	30	7	4, 233	2, 060	267	-----	35, 963	4, 480	3, 421	1, 739
Virginia.....	123	39	40, 045	34, 183	1, 243	314	414, 489	248, 328	30, 985	26, 839
Washington.....	127	52	33, 667	27, 498	1, 484	179	341, 623	160, 462	23, 235	18, 546
West Virginia.....	79	21	14, 117	8, 908	715	92	159, 441	25, 049	10, 520	7, 136
Wisconsin.....	222	90	35, 610	25, 238	2, 223	290	361, 810	97, 096	29, 790	21, 823
Wyoming.....	28	13	3, 905	3, 558	219	119	38, 872	28, 858	3, 002	2, 824

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

No. 92.—PATIENTS IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY PUBLIC AND PRIVATE CONTROL, AND RATE PER 100,000 POPULATION: 1923 TO 1942

YEAR	PATIENTS IN HOSPITALS FOR MENTAL DISEASE AT BEGINNING OF YEAR					MENTAL DEFECTIVES AND EPILEPTICS IN INSTITUTIONS AT BEGINNING OF YEAR				
	Total	Rate ¹	Public hospitals		Private hospitals	Total	Rate ¹	Public institutions		Private institutions
			State	Other ²				State ³	City ⁴	
1923.....	267,617	241.7	229,837	28,549	9,281	51,731	48.7	46,580	1,363	3,788
1926.....	246,486	(⁵)	246,486	(⁵)	(⁵)	55,201	47.7	55,201	(⁵)	(⁵)
1927.....	256,858	(⁵)	256,858	(⁵)	(⁵)	58,367	49.7	58,367	(⁵)	(⁵)
1928.....	264,511	(⁵)	264,511	(⁵)	(⁵)	60,412	50.8	60,412	(⁵)	(⁵)
1929.....	272,252	(⁵)	272,252	(⁵)	(⁵)	64,417	53.4	64,417	(⁵)	(⁵)
1930.....	280,251	(⁵)	280,251	(⁵)	(⁵)	68,035	55.5	68,035	(⁵)	(⁵)
1931.....	337,573	273.0	292,284	36,781	8,558	72,555	58.7	72,555	(⁵)	(⁵)
1932.....	305,081	(⁵)	305,081	(⁵)	(⁵)	75,726	61.6	75,726	(⁵)	(⁵)
1933.....	376,748	300.9	321,824	44,871	10,053	90,440	72.2	84,131	1,939	4,370
1934.....	401,791	310.9	332,094	49,873	9,824	93,428	74.2	87,111	1,608	4,453
1935.....	403,896	318.4	342,167	51,789	9,939	95,101	75.0	89,790	1,103	4,238
1936.....	418,632	328.7	353,604	55,728	10,303	96,995	75.9	91,754	818	4,428
1937.....	431,990	(⁵)	364,563	56,111	11,316	98,763	77.9	93,772	538	4,453
1938.....	444,989	344.0	374,169	59,774	11,046	102,338	79.1	97,209	538	4,591
1939.....	450,268	352.3	386,979	58,158	11,121	100,903	77.4	95,998	(⁵)	4,907
1940.....	461,858	351.0	393,804	56,849	10,705	102,292	77.8	96,228	821	5,243
1941.....	480,741	362.4	409,056	61,098	10,588	103,263	77.9	96,228	821	5,243
1942.....	490,448	364.2	426,291	52,143	12,014	113,597	84.4	107,781	804	5,012

¹ Based on estimated population as of Jan. 1. ² Covers veterans', county, and city hospitals.
³ The Neurological Institution, New York, N. Y., was included as a city institution from 1923 to 1936, and as a State institution thereafter.
⁴ Not computed. ⁵ Data not available. ⁶ 3 State hospitals and 1 veterans' hospital did not report.
⁷ 9 institutions did not report. ⁸ 8 institutions did not report. ⁹ Includes estimates for 2 hospitals.
¹⁰ 4 institutions did not report.

No. 93.—MOVEMENT OF PATIENT POPULATION IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS: 1940, 1941, AND 1942

ITEM	HOSPITALS FOR MENTAL DISEASE				INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS			
	1940 ¹	1941 ¹	1942		1940 ¹	1941 ¹	1942	
			Total ¹	State			Total ¹	State
Patients on books at beginning of year.....	518,053	542,477	656,478	487,707	114,271	117,017	122,906	123,930
In hospitals or institutions.....	461,358	480,741	490,448	426,291	102,292	103,288	113,597	107,781
Absent.....	56,695	61,736	66,030	61,416	12,079	13,729	16,309	16,149
In family care.....	960	1,175	2,137	2,137	473	334	1,100	1,100
On parole or otherwise absent.....	55,735	60,561	63,893	59,279	11,606	13,395	15,209	15,049
Admissions during the year.....	150,906	180,909	164,448	118,736	12,977	14,740	13,644	13,396
First admissions.....	105,989	113,181	114,102	84,835	10,715	12,315	11,740	10,806
Readmissions.....	36,262	38,153	38,802	24,224	1,106	1,031	1,023	857
Transfers from other hospitals for mental disease or institutions for mental defectives and epileptics.....	8,635	8,868	11,544	7,677	586	1,394	871	854
Separations during the year.....	136,940	148,501	164,700	106,341	9,887	11,050	10,913	9,890
Discharges.....	89,827	97,892	102,732	64,000	5,689	6,648	6,806	6,064
Transfers to other hospitals for mental disease or institutions for mental defectives and epileptics.....	9,585	8,809	11,455	8,029	833	1,756	1,115	971
Deaths in hospitals or institutions.....	36,190	38,607	39,734	34,872	2,429	2,530	2,762	2,526
Deaths while on parole.....	626	793	839	744	76	93	141	130
Patients on books at end of year.....	531,999	556,376	668,134	496,102	119,021	120,791	123,837	124,587
In hospitals or institutions.....	473,058	490,506	497,938	432,550	104,784	105,625	114,804	108,944
Absent.....	58,941	65,872	68,196	63,552	13,237	15,076	17,773	17,613
In family care.....	902	2,043	2,606	2,606	419	584	1,124	1,124
On parole or otherwise absent.....	58,039	63,829	65,590	60,946	12,818	14,492	16,649	16,489

¹ Institutions under Federal, State, private, and local government control. See notes 6 to 10, table 92.

Sources of tables 92 and 93: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

No. 94.—PATIENTS IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY STATES: 1942

DIVISION AND STATE	PATIENTS IN HOSPITALS FOR MENTAL DISEASE ¹				MENTAL DEFECTIVES AND EPILEPTICS IN INSTITUTIONS ¹					
	On books at beginning of year	First admissions during year			On books at beginning of year	First admissions during year				
		Total	Male	Female		Total ²	Male	Female	Defective	Epileptic
United States.....	556,476	114,108	64,946	49,162	199,804	11,740	6,418	5,322	9,333	1,407
New England.....	47,776	8,823	4,732	4,090	13,976	1,161	627	534	1,080	124
Maine.....	2,836	423	225	197	1,107	30	20	10	36	—
New Hampshire.....	2,550	515	280	235	702	101	49	52	92	9
Vermont.....	1,872	423	207	216	385	27	23	4	24	—
Massachusetts.....	28,644	4,544	2,525	2,019	7,741	385	235	150	282	51
Rhode Island.....	3,410	641	322	319	1,093	126	57	69	120	—
Connecticut.....	8,464	2,277	1,173	1,104	1,947	606	243	363	466	36
Middle Atlantic.....	149,521	27,265	14,047	13,218	40,039	3,733	2,090	1,713	2,906	286
New York.....	89,110	15,888	8,082	7,806	24,646	2,154	1,265	889	1,754	218
New Jersey.....	20,907	4,306	2,349	1,956	6,996	462	252	210	312	28
Pennsylvania.....	39,504	7,050	3,616	3,433	8,390	1,117	593	514	740	261
E. N. Central.....	106,336	23,173	12,925	10,248	33,824	2,921	1,579	1,342	2,443	289
Ohio.....	25,801	5,307	2,707	2,600	9,013	546	323	223	405	161
Indiana.....	11,239	2,023	1,116	907	3,537	219	105	114	219	—
Illinois.....	36,936	6,214	4,777	3,437	9,899	953	516	437	792	164
Michigan.....	21,137	4,653	2,614	1,939	7,880	799	400	399	655	131
Wisconsin.....	13,217	3,181	1,711	1,470	3,495	404	232	172	361	12
W. N. Central.....	52,713	9,256	5,182	4,074	15,451	1,278	678	599	948	200
Minnesota.....	13,443	2,404	1,357	1,047	3,638	406	201	205	267	113
Iowa.....	10,214	1,820	1,050	769	3,509	237	135	102	177	60
Missouri.....	14,202	2,444	1,272	1,172	2,399	179	93	86	149	36
North Dakota.....	2,198	368	236	132	1,172	126	69	57	103	13
South Dakota.....	1,580	320	186	134	715	72	34	38	68	6
Nebraska.....	4,917	875	542	333	1,794	109	63	46	95	8
Kansas.....	6,161	1,026	520	506	2,224	147	83	64	89	26
South Atlantic.....	67,739	14,774	9,058	5,716	8,039	736	416	321	655	60
Delaware.....	1,533	241	130	111	492	35	22	13	22	3
Maryland.....	10,660	2,241	1,290	951	1,551	135	72	63	131	4
Dist. of Columbia.....	7,031	1,648	1,203	445	894	77	28	49	77	—
Virginia.....	13,344	2,766	1,807	959	2,307	261	154	97	209	42
West Virginia.....	4,266	1,255	733	522	83	5	—	5	5	—
North Carolina.....	9,908	2,144	1,260	884	819	39	27	12	39	—
South Carolina.....	5,419	1,038	587	451	877	86	45	41	61	3
Georgia.....	10,050	2,187	1,314	873	416	65	44	21	85	—
Florida.....	5,526	1,304	734	570	589	23	13	10	16	7
E. S. Central.....	30,685	7,886	4,310	3,576	2,170	197	96	71	120	7
Kentucky.....	8,136	1,601	1,044	557	888	44	22	22	44	—
Tennessee.....	7,315	1,791	1,027	764	21	6	3	3	6	—
Alabama.....	6,762	2,485	1,777	708	655	47	22	25	43	4
Mississippi.....	6,472	1,628	962	666	406	30	10	20	27	3
W. S. Central.....	39,557	8,326	4,927	3,399	5,100	353	234	147	266	161
Arkansas.....	6,741	1,687	1,090	597	—	—	—	—	—	—
Louisiana.....	7,968	1,557	797	760	949	—	36	32	63	4
Oklahoma.....	8,062	1,867	1,108	759	249	—	—	—	—	—
Texas.....	16,786	3,215	2,242	973	3,902	316	201	115	142	157
Mountain.....	14,983	2,437	1,657	780	3,300	197	108	89	187	25
Montana.....	1,972	292	173	119	456	43	28	15	34	6
Idaho.....	1,348	291	182	109	643	32	16	16	30	3
Wyoming.....	1,226	416	281	135	455	22	10	12	13	7
Colorado.....	5,562	583	387	196	746	36	19	16	27	6
New Mexico.....	1,333	211	134	77	79	5	2	3	5	—
Arizona.....	1,181	316	200	116	—	—	—	—	—	—
Utah.....	1,263	262	146	116	921	60	33	27	58	2
Nevada.....	388	76	54	22	—	—	—	—	—	—
Pacific.....	43,890	12,448	7,298	5,149	9,028	1,136	697	439	970	116
Washington.....	8,186	1,793	1,080	713	1,921	211	119	92	187	23
Oregon.....	5,453	1,173	781	392	1,160	106	52	54	106	—
California.....	32,251	9,482	5,437	4,045	5,945	869	526	343	677	93

¹ Includes estimates for 2 hospitals.

² Four institutions did not report.

³ Includes 556 persons neither mentally defective nor epileptic.

⁴ Includes Morningside Hospital in which the Federal Government maintains the mentally diseased of Alaska.

Source: Department of Commerce, Bureau of Census; annual report, Patients in Mental Institutions.

FIRST ADMISSIONS TO HOSPITALS FOR MENTAL DISEASE, BY MENTAL DISORDER, BY SEX: 1941 AND 1942

DISORDER	NUMBER				PERCENT DISTRIBUTION				Admitted to State hospitals, 1942 ¹
	1941, total	1942 ¹			1941, total	1942			
		Total	Male	Female		Total	Male	Female	
1.	113, 181	114, 102	64, 946	49, 156	100. 0	100. 0	100. 0	100. 0	84, 833
psychosis	97, 239	98, 424	52, 259	45, 065	86. 0	86. 3	82. 9	91. 7	75, 647
syphilis of the C. .	7, 501	7, 231	5, 424	1, 857	6. 6	6. 4	8. 4	3. 8	6, 301
encephalitis	1, 262	1, 295	934	361	1. 1	1. 1	1. 4	. 7	995
infectious diseases	324	382	166	116	. 3	. 3	. 3	. 2	223
and other exogenous	415	327	170	157	. 4	. 3	. 3	. 3	280
and other exogenous	5, 319	5, 054	4, 231	823	4. 7	4. 4	5. 5	1. 7	3, 584
arteriosclerosis	668	1, 104	689	415	. 6	1. 0	1. 1	. 8	326
disturbances of circu-	573	576	491	87	. 5	. 5	. 8	. 2	430
disorders	13, 441	13, 966	8, 127	5, 859	11. 9	12. 3	12. 5	11. 9	12, 104
epilepsy	882	822	460	362	. 8	. 7	. 7	. 7	636
febrile	1, 791	1, 740	998	742	1. 6	1. 5	1. 5	1. 5	1, 586
febrile	9, 781	10, 889	5, 351	5, 538	8. 6	9. 5	8. 2	11. 3	8, 666
febrile	4, 707	4, 780	1, 091	3, 689	4. 2	4. 2	1. 7	7. 5	3, 282
febrile	1, 204	1, 076	456	620	1. 1	. 9	. 7	1. 3	890
febrile	218	256	158	98	. 2	. 2	. 2	. 2	198
febrile	1, 338	1, 074	613	461	1. 2	. 9	. 9	. 9	871
febrile	4, 806	4, 470	1, 820	2, 650	4. 1	3. 9	2. 8	5. 4	2, 535
febrile	10, 551	11, 026	4, 369	6, 657	9. 3	9. 7	6. 7	13. 5	7, 609
febrile	22, 155	22, 843	12, 238	10, 605	19. 6	19. 8	18. 8	21. 2	17, 624
febrile	1, 923	1, 726	841	885	1. 7	1. 5	1. 3	1. 6	1, 164
febrile	1, 090	1, 131	762	369	1. 0	1. 0	1. 2	. 8	823
febrile	2, 899	3, 072	1, 727	1, 345	2. 6	2. 7	2. 7	2. 7	2, 437
febrile	4, 620	3, 812	2, 243	1, 569	4. 1	3. 3	3. 5	3. 2	2, 835
febrile	10, 893	14, 705	11, 188	3, 515	14. 0	12. 9	17. 3	7. 2	8, 885
febrile	510	487	311	176	. 5	. 4	. 5	. 4	356
febrile	1, 647	1, 444	875	569	1. 5	1. 3	1. 3	1. 2	1, 325
febrile	6, 943	6, 283	3, 250	1, 033	6. 1	5. 5	8. 1	2. 1	3, 504
febrile	703	1, 166	835	333	. 6	1. 0	1. 3	. 7	353
febrile	84	84	58	26	. 1	. 1	. 1	. 1	51
febrile	1, 082	956	707	249	1. 0	. 8	1. 1	. 5	707
febrile	472	412	229	183	. 4	. 4	. 4	. 4	326
febrile	4, 452	3, 869	2, 593	976	3. 9	3. 4	4. 5	2. 0	2, 044
febrile .....	.....	975	429	546	.....	. 9	. 7	1. 1	528

notes for 2 hospitals.

FIRST ADMISSIONS TO STATE HOSPITALS FOR MENTAL DISEASE—PATIENTS WITH PSYCHOSIS ONLY, BY SEX AND AGE: 1941 AND 1942

AGE	1941			1942		
	Total	Male	Female	Total	Male	Female
.....	74, 484	40, 436	34, 048	75, 647	41, 333	34, 313
.....	305	158	147	400	218	182
.....	2, 972	1, 663	1, 289	3, 042	1, 808	1, 239
.....	5, 687	3, 190	2, 497	5, 760	3, 327	2, 433
.....	6, 639	3, 599	3, 040	6, 272	3, 344	2, 928
.....	6, 766	3, 532	3, 234	7, 166	3, 775	3, 391
.....	7, 241	3, 940	3, 301	6, 845	3, 524	3, 321
.....	6, 292	3, 400	2, 892	6, 412	3, 419	2, 993
.....	5, 862	2, 811	3, 051	5, 465	2, 720	2, 745
.....	5, 632	2, 894	2, 738	5, 555	2, 776	2, 777
.....	5, 307	2, 968	2, 349	5, 131	2, 865	2, 266
.....	4, 549	2, 567	1, 982	4, 903	2, 789	2, 114
.....	4, 917	2, 784	2, 133	4, 849	2, 827	2, 022
.....	11, 858	6, 526	5, 332	12, 219	7, 240	4, 979
.....	567	274	193	526	303	226

notes for 2 hospitals.

85 and 86: Department of Commerce, Bureau of the Census; annual report, Patients in Asylums.

No. 97.—PATIENTS WITH PSYCHOSIS IN STATE HOSPITALS FOR MENTAL DISEASE—DISCHARGES AND DEATHS, BY PSYCHOSIS: 1941 AND 1942

PSYCHOSIS	1941				1942 ²			
	Discharges			Deaths in hos- pitals	Discharges			Deaths in hos- pitals
	Total ¹	Recov- ered	Im- proved		Total ¹	Recov- ered	Im- proved	
Total.....	49,994	16,045	27,823	32,645	52,877	16,047	30,823	33,007
General paresis.....	2,840	402	2,132	3,152	3,166	438	2,384	3,188
Other forms of syphilis of the C. N. S.....	580	150	372	555	612	111	433	626
With epidemic encephalitis.....	152	28	91	103	144	23	86	122
With other infectious diseases.....	182	92	81	208	167	86	73	190
Alcoholic.....	3,973	2,318	1,439	569	4,325	2,449	1,635	626
Due to drugs and other exogenous poisons.....	309	184	112	43	370	224	125	37
Traumatic.....	325	92	202	137	343	91	230	114
With cerebral arteriosclerosis.....	2,993	522	1,977	8,537	3,133	486	2,197	8,899
With other disturbances of circula- tion.....	224	63	136	441	210	56	128	484
With convulsive disorders.....	1,133	166	735	868	1,246	181	843	894
Senile.....	1,068	79	678	6,342	1,202	102	794	6,802
Involuntional psychoses.....	2,314	880	1,225	744	2,532	876	1,434	723
Due to other metabolic, etc., diseases.....	557	243	273	506	534	213	279	476
Due to new growth.....	42	8	14	121	52	6	25	146
With organic changes of the nervous system.....	346	44	220	524	338	36	220	555
Psychoneuroses.....	3,050	972	1,773	144	3,142	1,051	1,799	133
Manic-depressive.....	10,329	5,466	4,175	2,188	10,612	5,471	4,499	2,297
Dementia praecox (schizophrenia).....	14,430	2,944	9,452	5,240	15,368	2,765	10,600	5,356
Paranoia and paranoid conditions.....	899	150	626	485	1,033	168	728	429
With psychopathic personality.....	1,038	537	400	96	1,068	534	449	114
With mental deficiency.....	1,682	476	955	894	1,828	438	1,156	857
Other, undiagnosed, and unknown.....	1,528	220	755	751	1,452	242	811	899

¹ Includes those discharged as unimproved or with conditions not reported.
² Data for 2 hospitals are not included.

No. 98.—FIRST ADMISSIONS TO INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY SEX, MENTAL STATUS, AND TYPE OF EPILEPSY: 1942

STATUS AND TYPE	Total ¹	STATE INSTITUTIONS ¹			OTHER INSTITUTIONS		
		Total	Male	Female	Total	Male	Female
Total.....	11,740	10,605	5,762	4,843	1,135	651	484
Defective, total.....	9,333	8,555	4,507	4,048	778	471	307
Idiot.....	1,342	1,239	640	599	103	64	39
Imbecile.....	2,542	2,275	1,254	1,021	267	174	93
Moron.....	3,841	3,556	1,957	1,599	285	171	114
Not reported.....	1,608	1,485	656	829	123	62	61
Epileptic, total.....	1,851	1,783	1,097	686	68	33	35
Symptomatic.....	445	427	275	152	18	4	14
Idiopathic.....	800	863	523	340	27	18	9
Not reported.....	516	493	299	194	23	11	12
Neither defective nor epileptic.....	556	267	158	109	289	147	142

¹ 4 institutions did not report.
Source of tables 97 and 98: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

No. 99.—MARRIAGES, DIVORCES, AND ANNULMENTS: 1887 TO 1944

MARRIAGES ¹		DIVORCES ¹		Num- ber of annul- ments ²	YEAR	MARRIAGES ¹		DIVORCES ¹		Num- ber of annul- ments ²
Number	Per 1,000 popu- lation ³	Num- ber	Per 1,000 popu- lation ³			Number	Per 1,000 popu- lation ³	Num- ber	Per 1,000 popu- lation ³	
482,680	8.7	27,919	0.5	-----	1917.....	1,144,200	11.1	121,564	1.2	-----
504,373	8.8	28,660	.5	-----	1918.....	1,000,109	9.7	116,254	1.1	-----
530,937	9.1	31,735	.5	-----	1919.....	1,150,186	11.0	141,527	1.4	-----
542,307	9.0	33,461	.5	-----	1920.....	1,274,476	12.0	170,505	1.6	-----
562,004	9.2	35,540	.6	-----	1921.....	1,163,863	10.7	159,580	1.5	-----
577,335	9.1	36,579	.6	-----	1922.....	1,134,151	10.3	148,815	1.4	-----
578,457	9.0	37,468	.6	-----	1923.....	1,229,784	11.0	165,096	1.5	-----
565,798	8.6	37,568	.6	-----	1924.....	1,184,574	10.4	170,952	1.5	-----
598,633	8.9	40,387	.6	-----	1925.....	1,188,334	10.3	175,449	1.5	-----
613,719	9.0	42,937	.6	-----	1926.....	1,202,574	10.2	180,853	1.5	3,825
622,112	8.9	44,099	.6	-----	1927.....	1,201,053	10.1	192,037	1.6	4,255
625,253	8.8	47,849	.7	-----	1928.....	1,182,497	9.8	195,939	1.6	4,237
650,585	9.0	51,437	.7	-----	1929.....	1,232,559	10.1	201,468	1.7	4,408
685,101	9.3	55,751	.7	-----	1930.....	1,126,856	9.2	191,591	1.6	4,370
716,287	9.6	60,984	.8	-----	1931.....	1,060,914	8.6	183,664	1.5	4,339
746,364	9.8	61,480	.8	-----	1932.....	981,903	7.9	160,338	1.3	3,903
785,926	10.1	64,925	.8	-----	1933.....	1,098,000	8.7	165,000	1.3	-----
780,856	9.9	66,199	.8	-----	1934.....	1,302,000	10.3	204,000	1.6	-----
804,016	10.0	67,976	.8	-----	1935.....	1,327,000	10.4	218,000	1.7	-----
853,079	10.5	72,062	.9	-----	1936.....	1,369,000	10.7	236,000	1.8	-----
936,936	10.8	76,571	.9	-----	1937.....	1,438,000	11.2	249,000	1.9	(⁴)
857,461	9.7	76,852	.9	-----	1938.....	1,319,000	10.2	244,000	1.9	(⁴)
897,354	9.9	79,671	.9	-----	1939.....	1,375,000	10.5	251,000	1.9	(⁴)
948,166	10.3	83,045	.9	-----	1940.....	1,565,000	11.9	264,000	2.0	(⁴)
955,287	10.2	89,219	1.0	-----	1941.....	1,679,000	12.6	(⁴)	-----	(⁴)
1,004,602	10.5	94,318	1.0	-----	1942.....	1,758,000	13.1	(⁴)	-----	(⁴)
1,021,398	10.5	91,307	.9	-----	1943.....	1,577,000	11.8	(⁴)	-----	(⁴)
1,025,092	10.3	100,584	1.0	-----	1944.....	1,445,000	10.9	(⁴)	-----	(⁴)
1,007,595	10.0	104,298	1.0	-----						
1,075,775	10.6	114,000	1.1	-----						

years prior to 1907, exclusive of data for counties for which returns were lacking or incomplete.
istics for annulments were collected for the first time in 1926.
ed on estimates of midyear population. See also note 1.
imated.
uding estimates for 106 counties which failed to make returns.
uding estimates for 95 counties which failed to make returns.
imates by Samuel A. Stouffer and Lyle M. Spencer, published in the American Journal of Sociology,
r 1939, pp. 551-554.
uded with divorces.
available.
ss: Department of Commerce, Bureau of the Census, except as noted for 1933-37. Published in
reports on Marriage and Divorce, 1931 and 1932; Vital Statistics—Special Reports, Vol. 9, No. 60;
, Nos. 13 and 18. Figures for 1941-44 published in Series PM-1, No. 3.

No. 100.—MARRIAGES, 1940 TO 1943, AND DIVORCES, 1939 AND 1940—ESTIMATED NUMBER AND RATE PER 1,000 POPULATION, BY STATES

DIVISION AND STATE	MARRIAGES								DIVORCES ²			
	Number				Per 1,000 population ³				Number		Per 1,000 population ³	
	1940	1941	1942	1943	1940	1941	1942	1943	1939	1940	1939	1940
United States.....	1,444,615	1,479,000	1,758,000	1,577,000	11.9	12.6	13.1	11.6	351,000	364,000	1.9	2.0
Subtotal, 30 States ⁴	901,129	879,270	942,635	843,236	11.6	12.6	13.4	11.6				
New England.....	89,686				10.8				9,536	9,715	1.1	1.1
Maine.....	10,202	9,892	9,724	7,245	12.0	11.8	11.7	8.9	1,454	1,549	1.7	1.8
N. Hampshire.....	6,036	6,648	6,973	4,549	12.2	13.5	14.4	9.9	831	720	1.7	1.3
Vermont.....	4,906	4,424	3,527	2,734	13.7	12.4	10.3	8.3	488	468	1.3	1.3
Massachusetts.....	44,836	62,992	48,096	43,225	10.4	12.2	11.1	8.7	4,344	4,616	1.9	1.1
Rhode Island.....	5,172	7,648	7,894	6,812	8.6	10.8	10.6	9.1	820	653	.9	.9
Connecticut.....	17,374	20,612	21,919	17,182	10.1	11.9	12.3	9.7	1,628	1,743	1.0	1.0
Middle Atlantic.....	251,718				9.1				90,898	94,309	.8	.8
New York.....	132,801	144,398	140,686	121,655	9.8	10.9	10.8	9.5	9,500	11,300	.7	.8
New Jersey.....	41,059	46,538	50,498	41,045	9.9	11.0	11.8	9.7	3,036	3,200	.7	.6
Pennsylvania.....	78,188	(⁵)	(⁵)	(⁵)	7.9	(⁵)	(⁵)	(⁵)	8,300	9,809	.8	1.0
E. N. Central.....	258,008				9.6				69,376	53,843	2.6	2.0
Ohio.....	83,781	(⁵)	(⁵)	(⁵)	12.1	(⁵)	(⁵)	(⁵)	15,316	17,100	2.2	2.1
Indiana.....	37,400	(⁵)	(⁵)	(⁵)	10.9	(⁵)	(⁵)	(⁵)	9,000	8,400	2.6	2.4
Illinois.....	64,100	(⁵)	(⁵)	(⁵)	8.1	(⁵)	(⁵)	(⁵)	12,400	12,700	1.6	1.6
Michigan.....	46,842	50,989	51,582	44,383	8.8	9.4	9.3	8.2	11,589	12,054	2.2	2.3
Wisconsin.....	23,379	28,816	24,860	22,393	7.4	9.2	8.0	7.4	3,673	3,699	1.2	1.1
W. N. Central.....	193,428				14.3				26,983	36,812	2.6	2.6
Minnesota.....	27,430	(⁵)	(⁵)	(⁵)	9.8	(⁵)	(⁵)	(⁵)	3,324	2,964	1.2	1.1
Iowa.....	48,350	25,936	13,085	13,531	19.0	10.4	5.4	5.8	4,709	4,793	1.9	1.9
Missouri.....	71,800	(⁵)	(⁵)	(⁵)	19.0	(⁵)	(⁵)	(⁵)	11,000	12,000	3.1	3.2
North Dakota.....	4,400	4,158	3,074	2,984	6.9	6.7	5.3	5.5	800	800	.8	.8
South Dakota.....	4,138	4,576	4,225	5,071	6.4	7.4	7.2	8.8	751	792	1.2	1.3
Nebraska.....	15,977	18,902	18,462	13,818	12.2	14.7	14.9	11.3	2,026	2,063	1.8	1.6
Kansas.....	21,333	25,334	25,898	26,074	11.9	14.3	14.8	14.6	4,073	3,777	2.2	2.1
South Atlantic.....	240,478				13.4				39,653	33,630	1.6	1.6
Delaware.....	4,825	6,332	7,789	7,052	18.1	23.3	27.0	25.1	264	307	1.1	.8
Maryland.....	39,305	59,077	59,002	43,883	21.6	31.1	29.8	21.0	2,644	3,227	1.8	1.6
Dist. of Col. ⁶	7,727	10,554	14,873	13,294	11.3	14.0	17.2	14.9	715	1,347	1.1	2.0
Virginia.....	52,680	35,186	40,443	33,654	19.6	12.8	13.4	10.9	4,695	5,299	1.7	2.0
West Virginia.....	8,032	(⁵)	(⁵)	(⁵)	4.2	(⁵)	(⁵)	(⁵)	2,697	2,964	1.4	1.6
N. Carolina.....	13,300	17,613	20,411	24,472	3.7	4.9	5.7	6.7	3,400	3,900	1.0	1.1
S. Carolina.....	43,400	(⁵)	(⁵)	(⁵)	22.7	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Georgia.....	38,500	(⁵)	(⁵)	(⁵)	12.3	(⁵)	(⁵)	(⁵)	4,900	4,500	1.6	1.4
Florida.....	32,709	36,777	48,528	53,912	17.1	18.4	22.7	22.8	9,717	11,186	3.3	4.9
E. S. Central.....	175,096				16.2				18,290	19,307	1.7	1.6
Kentucky.....	76,300	(⁵)	(⁵)	(⁵)	26.7	(⁵)	(⁵)	(⁵)	5,500	6,000	2.6	2.1
Tennessee.....	30,700	(⁵)	(⁵)	(⁵)	10.5	(⁵)	(⁵)	(⁵)	5,500	5,690	1.9	1.8
Alabama.....	34,010	39,244	45,877	55,531	12.0	13.6	15.6	19.2	4,183	4,444	1.6	1.6
Mississippi.....	34,088	42,142	49,565	45,990	15.6	18.9	22.3	20.6	3,037	3,263	1.4	1.5
W. S. Central.....	178,049				15.6				44,131	46,831	3.4	3.5
Arkansas.....	30,743	33,726	42,290	39,207	15.7	17.0	21.4	21.0	5,221	5,331	2.7	2.7
Louisiana.....	27,487	(⁵)	(⁵)	(⁵)	17.6	(⁵)	(⁵)	(⁵)	2,800	3,300	1.9	1.4
Oklahoma.....	33,319	(⁵)	(⁵)	(⁵)	14.3	(⁵)	(⁵)	(⁵)	10,000	9,800	4.8	4.3
Texas.....	86,500	(⁵)	(⁵)	(⁵)	13.5	(⁵)	(⁵)	(⁵)	26,100	27,500	4.1	4.3
Mountain.....	111,082				26.7				16,011	16,968	3.9	4.1
Montana.....	8,700	(⁵)	(⁵)	(⁵)	15.6	(⁵)	(⁵)	(⁵)	1,000	1,700	2.9	3.0
Idaho.....	8,892	(⁵)	(⁵)	(⁵)	16.9	(⁵)	(⁵)	(⁵)	1,534	1,664	3.0	3.3
Wyoming.....	2,935	3,200	3,880	2,747	11.8	12.8	15.5	10.8	1,000	1,000	4.0	4.0
Colorado.....	7,407	(⁵)	(⁵)	(⁵)	6.6	(⁵)	(⁵)	(⁵)	2,900	2,800	2.6	2.5
New Mexico.....	12,170	(⁵)	(⁵)	(⁵)	22.8	(⁵)	(⁵)	(⁵)	1,200	1,200	2.3	2.3
Arizona.....	23,643	26,700	33,300	21,200	47.1	52.2	60.5	30.2	1,738	1,913	3.5	3.6
Utah.....	8,245	7,263	6,081	6,705	14.9	13.1	10.5	10.6	1,300	1,600	2.4	2.7
Nevada.....	39,030	53,200	55,300	28,000	35.4	43.7	40.7	19.4	4,736	5,189	4.1	4.3
Pacific.....	70,694				7.2				33,570	34,019	3.5	3.5
Washington.....	19,800	(⁵)	(⁵)	(⁵)	11.4	(⁵)	(⁵)	(⁵)	6,300	6,400	3.7	3.7
Oregon.....	5,825	7,445	8,768	9,000	5.3	6.8	8.0	7.3	3,470	3,419	3.2	3.1
California.....	45,069	48,887	70,014	91,808	6.5	6.8	9.9	10.8	23,800	24,200	3.5	3.5

¹ Based on estimates of population as of July 1 for States reporting. Rates for 1940 differ, therefore, from rates previously published which were based on the enumerated population as of April 1, 1940.

² Includes annulments.

³ Twenty-nine States and the District of Columbia for which marriage figures are available for 1941, 1942, and 1943.

⁴ Provisional. ⁵ Data not available. ⁶ Licenses issued. ⁷ Less than 100. ⁸ Less than one-tenth of 1.

Source: Department of Commerce, Bureau of the Census; Series PM-1, No. 2.

3. Crime and Criminals

GENERAL NOTE

Criminal justice is administered in the United States for the most part by State and local officers and agencies. The United States Constitution reserves to the States the general police powers and only offenses against the United States Government or those which involve the crossing of State lines or an interference with interstate commerce can be made Federal offenses by act of Congress. Consequently, unless they occur in Federal territories or reservations, or on the high seas, or are committed by members of the armed forces, the usual criminal offenses such as murder, robbery, burglary, theft, assault, and rape are violations of State laws. There are fifty separate and distinct criminal law jurisdictions in the United States, one in each of the forty-eight States, one in the District of Columbia set up by act of Congress, and the federal jurisdiction. Each of these has its own criminal law and procedure and its own law enforcement agencies. Yet the general system of law enforcement is quite similar from State to State. Of course, there are among the States differences in detail and often substantial differences in the penalties provided for like offenses.

The administration of criminal justice can be divided into three parts. The first covers the activities of the police agencies, namely the investigation of crimes and the apprehension of persons suspected of committing them. This function involves agencies such as municipal police, county police, State police, sheriffs, constables, marshals, federal agents, and many kinds of special officers. The second phase of the administration of criminal justice is the prosecution of those charged with criminal offenses to determine whether they are in fact guilty. The agencies concerned include the courts, justices of the peace, municipal, State and federal grand juries, and prosecuting court officers. The third division of criminal administration is concerned with the punishment or treatment of those convicted of crime. While the courts usually determine the sentence after conviction, the administration of the penalty is carried out by prison, reformatory, jail, probation and parole officials.

Nearly all statistical data on crime and criminals are derived from the records and reports of the various agencies engaged in the administration of criminal law. Police statistics present the number of offenses reported, the number of persons arrested, and the offenses cleared by arrest. They also provide data concerning sex, age, race, and other characteristics of the persons arrested and charged with crime. As the police agencies are largely local, a real problem is involved in collecting statistical data from the large number of such agencies. The Federal Bureau of Investigation obtains reports from police agencies and publishes information for the country as a whole in its semi-annual bulletin, *Uniform Crime Reports*. The great majority of urban communities are now reporting to the Federal Bureau and the reports received cover more than half of the population of the United States. Information concerning offenses known to the police and the sex and age of persons arrested are shown by offense. Tables 101-103 are taken from *Uniform Crime Reports*. No centralized information is available on the police activities of the federal agencies. Some information concerning the work of each federal agency will be found in its respective annual report.

Court statistics for the country as a whole showing the number of persons prosecuted for criminal offenses and the outcome of the prosecutions are quite incomplete. In many States, an annual or biennial publication presents data on the criminal cases disposed of in the trial courts. This information may be published by the State Judicial Council or the Attorney General or some other State agency. The only national compilation of such information is made by the Bureau of the Census which annually publishes statistical

data on criminal cases disposed of in the general trial courts of twenty-five States including the District of Columbia. (See table 105.) Comprehensive information is collected on the work of the federal courts by the Administrative Office of the United States Courts. Table 104 is prepared from the data published by that office.

Statistics of prisoners committed to penal institutions have been collected and published for a longer period of time than have other criminal statistics. Nearly every State publishes annual data either for the whole prison system or for each separate State institution. A national compilation of data on prisoners in Federal and State prisons and reformatories is made annually by the Bureau of the Census. Statistical information covering persons received and discharged from State prisons and reformatories in forty-six of the forty-eight States and from the District of Columbia and federal prison systems is published annually in a comprehensive report. Tables 108-112 present data from these reports. The Federal Bureau of Prisons, in its annual report, *Federal Prisons*, provides as complete statistical information on prisoners as has been issued in this country. Tables 106 and 107 are from this source.

Information concerning juvenile delinquents and juvenile delinquency and the operation of many juvenile courts is collected and published by the United States Children's Bureau, Department of Labor.

Information on the prosecution and disposition of persons charged with misdemeanors and other minor offenses in the justice of the peace and municipal courts of the country is not compiled at the present time. Statistical data on such prosecutions may be found for some of the larger cities in the annual reports of the municipal court or of the municipal government. Likewise, there is no general compilation of statistical data on persons confined to county jails and local workhouses. The Bureau of the Census made a survey of jail prisoners for the calendar year 1933 and some information on incarcerated prisoners was published in connection with the 1940 decennial census but there is at present no regular compilation covering this field.

No. 101.—CRIME RATES—OFFENSES KNOWN TO THE POLICE IN URBAN COMMUNITIES, BY CLASS, BY STATES: 1943

[Data are based on monthly crime reports received from 2,089 urban communities representing a combined population of 65,598,206, except for burglary and larceny which are based on reports from 2,087 urban communities with a total population of 56,211,877]

DIVISION AND STATE	Murder, nonnegligent man- slaughter	Robbery	Aggravated assault	Burglary— breaking or entering	Larceny— theft	Auto theft
RATE PER 100,000 POPULATION						
United States.....	4.77	45.3	49.7	300.9	829.4	187.8
New England.....	.91	15.8	10.9	235.6	507.7	158.0
Maine.....	2.61	16.8	6.3	277.9	697.3	196.5
New Hampshire.....	1.62	5.7	8.1	110.0	370.4	34.0
Vermont.....		9.4		111.1	625.9	62.0
Massachusetts.....	.64	16.3	10.0	219.7	429.8	163.4
Rhode Island.....	.97	6.7	11.0	219.3	459.5	155.0
Connecticut.....	1.28	22.3	16.6	329.2	776.2	169.5
Middle Atlantic.....	2.47	18.8	28.6	190.1	404.5	112.8
New York.....	2.30	11.7	27.9	138.9	465.4	106.9
New Jersey.....	2.17	24.1	44.3	259.8	436.4	140.7
Pennsylvania.....	2.95	30.2	22.8	187.7	326.2	111.4
East North Central.....	3.90	62.1	41.0	284.0	773.6	150.1
Ohio.....	4.79	58.4	30.3	303.3	826.5	169.3
Indiana.....	3.53	43.4	49.7	363.0	1,049.0	249.0
Illinois.....	3.85	80.8	37.5	239.3	466.8	89.6
Michigan.....	3.76	71.2	73.1	347.0	1,041.3	195.1
Wisconsin.....	1.10	7.7	5.6	163.9	827.3	103.5
West North Central.....	3.14	21.7	23.1	212.1	656.9	124.5
Minnesota.....	1.41	13.0	6.6	170.6	560.4	101.5
Iowa.....	1.11	10.5	4.3	169.9	679.3	126.0
Missouri.....	5.79	36.0	50.4	234.9	635.8	101.7
North Dakota.....		7.4	3.3	157.8	624.7	182.5
South Dakota.....	1.53	12.2	5.3	261.7	851.6	174.7
Nebraska.....	2.84	12.5	26.9	189.4	713.1	190.3
Kansas.....	3.68	28.9	16.6	309.2	802.9	161.2
South Atlantic ¹	12.51	64.7	159.3	374.8	1,094.5	234.1
Delaware.....	2.39	121.8	17.5	409.9	1,330.8	228.4
Maryland.....	10.52	62.5	124.4	247.7	659.3	263.9
Virginia.....	15.56	94.3	178.6	520.2	1,477.7	292.4
West Virginia.....	2.39	69.1	101.6	292.5	590.0	124.5
North Carolina.....	12.82	42.9	435.7	375.1	1,038.2	174.4
South Carolina.....	12.70	30.9	110.9	317.6	1,340.6	197.3
Georgia.....	16.22	69.7	91.2	367.5	1,314.0	220.8
Florida.....	15.83	54.0	118.8	511.1	1,284.7	266.0
East South Central.....	14.87	61.3	106.1	396.2	891.4	208.3
Kentucky.....	10.37	84.7	110.3	479.4	974.1	233.3
Tennessee.....	15.24	59.8	87.5	356.5	810.8	232.2
Alabama.....	19.44	42.2	96.4	386.3	879.6	174.8
Mississippi.....	14.66	49.8	169.4	332.6	966.9	143.5
West South Central.....	12.89	41.1	93.2	350.9	1,066.6	208.4
Arkansas.....	11.86	47.4	89.4	241.8	902.2	157.4
Louisiana.....	11.33	31.7	102.2	132.8	530.5	229.8
Oklahoma.....	6.64	47.7	54.5	404.6	1,219.4	194.4
Texas.....	14.46	41.9	102.2	428.0	1,238.7	211.9
Mountain.....	4.55	58.0	31.4	498.3	1,373.1	246.2
Montana.....	.60	51.1	18.0	219.3	1,012.9	179.0
Idaho.....		23.2	9.0	282.3	926.2	286.8
Wyoming.....	8.77	14.0	10.5	152.6	1,026.1	124.5
Colorado.....	4.46	67.5	27.0	488.7	1,261.4	194.0
New Mexico.....	4.19	38.8	66.1	373.3	1,101.0	219.2
Arizona.....	8.56	98.4	76.3	535.7	2,228.3	376.6
Utah.....	5.71	44.5	31.4	511.4	1,725.1	332.0
Nevada.....	13.00	55.2	6.5	666.1	1,998.4	376.9
Pacific.....	3.93	106.3	53.4	493.9	1,559.4	528.4
Washington.....	3.12	51.6	24.7	482.4	1,437.2	507.8
Oregon.....	3.58	93.9	40.8	628.9	1,811.0	422.6
California.....	4.11	117.5	59.9	482.4	1,556.5	542.8

¹ Includes District of Columbia.

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and Its Possessions.

No. 102.—ARRESTS BY AGE GROUPS: 1943

[Data are from arrest records, evidenced by fingerprint cards received at the F. B. I. during year, and are limited to instances of arrests for violations of State laws and municipal ordinances. Fingerprint cards representing arrests for violations of Federal laws or representing commitments to any type of penal institution are excluded. Data do not represent all persons arrested, as fingerprint cards are not forwarded to Washington for every individual taken into custody. Numbers of arrest records in lower age groups are probably incomplete because of practice of some jurisdictions not to fingerprint youthful offenders.]

OFFENSE CHARGED	Total all ages	AGE												50 and over	Not known				
		Under 15	15	16	17	18	19	20	21	22	23	24	25-29			30-34	35-39	40-44	45-49
Total	490,764	5,275	4,055	13,810	23,746	36,994	31,325	16,778	18,789	16,978	16,481	14,316	60,981	80,940	55,575	48,083	34,001	49,917	459
Criminal homicide	4,688	18	29	65	108	153	126	120	130	154	177	159	820	665	630	457	350	518	9
Robbery	10,827	53	104	429	847	1,131	979	702	605	649	579	454	1,754	1,063	650	446	215	160	18
Assault	34,668	56	79	372	777	1,141	1,185	1,121	1,122	1,220	1,357	1,190	6,182	5,468	4,533	3,309	2,791	3,169	25
Burglary—breaking or entering	23,791	1,283	1,002	2,514	3,112	2,653	1,612	1,108	932	842	771	614	2,469	1,993	1,331	833	611	672	19
Larceny— theft	44,498	1,123	870	2,405	3,898	3,609	2,632	1,969	1,740	1,694	1,623	1,355	5,641	4,541	3,879	2,839	1,985	2,667	20
Auto theft	10,921	345	516	1,294	1,725	1,517	1,003	714	533	459	471	311	1,034	460	259	131	78	82	5
Embezzlement and fraud	7,674	6	22	101	210	282	259	257	255	294	256	229	1,264	1,144	950	789	601	750	5
Stolen property, buying, receiving, etc.	2,417	19	17	68	117	121	78	82	77	79	95	71	325	328	276	248	188	248	1
Arson	6,622	23	6	29	42	48	21	18	22	12	14	9	60	64	68	51	42	91	2
Forgery and counterfeiting	3,840	25	39	130	213	281	201	163	166	180	189	127	608	473	383	276	215	244	5
Rape	5,861	25	41	222	285	472	390	340	279	258	279	228	953	681	420	298	232	250	7
Prostitution and commercialized vice	9,263	14	20	97	223	645	511	433	577	580	539	435	1,645	1,252	946	630	376	423	6
Other sex offenses	12,020	27	39	184	296	511	557	457	527	555	483	483	1,945	1,672	1,351	1,013	751	1,285	3
Narcotic drug laws	1,361	1	2	5	9	25	36	39	42	44	43	36	230	202	180	194	127	146	7
Weapons, carrying, possessing, etc.	5,550	12	16	173	325	325	252	246	225	210	222	174	883	772	601	399	331	366	7
Offenses against family and chil- dren	7,710	2	3	6	30	55	110	174	209	284	268	806	1,691	1,462	1,206	933	510	505	6
Liquor laws	6,775	4	6	38	103	147	136	125	150	162	158	174	531	1,055	950	894	658	1,074	10
Driving while intoxicated	18,592	6	12	43	127	216	244	234	294	343	351	452	2,648	2,085	3,212	2,609	1,677	2,846	13
Road and driving laws	4,745	3	9	84	229	303	233	205	220	199	220	189	523	704	495	354	204	265	5
Parking violations	53	.....	.....	.....	2	.....	2	3	2	4	1	.....	6	11	7	5	.....	.....	.....
Other traffic and motor vehicle laws	4,549	6	26	105	264	380	263	200	191	185	192	190	746	570	456	313	241	266	7
Disorderly conduct	35,319	91	141	702	1,567	2,077	1,761	1,368	1,454	1,493	1,429	1,221	5,385	4,567	3,798	2,934	2,147	3,120	29
Drunkenness	111,031	33	72	394	938	1,664	1,691	1,404	1,772	1,967	2,096	2,028	12,335	15,513	17,415	16,938	12,527	21,458	113
Vagrancy	35,013	122	193	849	2,064	3,006	2,459	1,762	1,516	1,744	1,608	1,164	4,405	3,461	2,965	2,604	1,773	3,183	24
Gambling	13,930	5	16	111	245	257	283	228	271	263	327	385	2,071	2,316	2,157	1,570	1,335	1,744	16
Suspicion	41,364	562	650	1,466	3,218	3,118	2,402	1,910	1,793	1,702	1,625	1,319	5,912	4,567	3,830	2,811	1,916	2,456	25
Not stated	2,280	2	10	58	90	128	103	82	102	110	98	78	345	322	219	205	135	203	1
All other offenses	31,612	1,376	1,103	1,946	3,542	2,159	1,787	1,285	1,268	1,243	1,167	905	3,827	3,106	2,536	1,899	1,418	2,086	29

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and its Possessions.

No. 103.—OFFENSES KNOWN, OFFENSES CLEARED BY ARREST, AND PERSONS FOUND GUILTY IN 118 CITIES OF 25,000 AND OVER: 1943

[Total population of cities covered was 11,042,972, based on the 1940 census. Data are from reports in which it appeared that the entries for persons found guilty represented the final disposition of the charges placed against the persons arrested as distinguished from disposition at the preliminary hearing of the accused.]

OFFENSE	Num-ber of offenses known to police	Num-ber of offenses cleared by arrest	Number of persons charged (held for prosecution)	PERSONS FOUND GUILTY—			
				Total		Of offense charged	Of lesser offense
				Number	Percent of persons charged		
Total (part I classes).....	188,838	58,307	59,502	31,189	78.9	28,391	4,778
Criminal homicide:							
Murder and nonnegligent man-slaughter.....	588	539	532	362	68.0	271	91
Manlaughter by negligence.....	479	406	374	182	48.7	141	41
Rape.....	1,665	1,196	914	636	69.6	492	144
Robbery.....	6,637	2,410	2,216	1,607	72.6	1,273	334
Aggravated assault.....	7,670	5,659	4,419	3,370	75.3	2,382	988
Burglary—breaking or entering.....	36,625	11,787	7,607	5,079	79.9	4,936	1,143
Larceny— theft (except auto theft).....	110,441	28,490	19,191	15,641	81.5	14,232	1,408
Auto theft.....	22,540	5,811	4,249	3,292	77.5	2,663	629
Total (part II classes) ¹	(²)	(²)	1,463,484	1,172,966	80.1	1,106,119	6,847
Other assaults.....	(²)	(²)	20,787	12,926	62.2	12,340	586
Forgery and counterfeiting.....	(²)	(²)	814	674	82.8	601	73
Embezzlement and fraud.....	(²)	(²)	1,656	1,074	64.9	968	76
Stolen property; buying, receiving, etc.....	(²)	(²)	900	639	71.0	579	60
Weapons, carrying, possessing, etc.....	(²)	(²)	3,272	2,082	63.0	2,526	156
Sex offenses (including prostitution and commercialized vice).....	(²)	(²)	15,792	13,875	87.9	13,433	442
Offenses against the family and chil-dren.....	(²)	(²)	9,141	5,529	60.5	5,374	155
Narcotic drug laws.....	(²)	(²)	474	417	88.0	404	13
Liquor laws.....	(²)	(²)	5,860	4,731	80.7	4,442	289
Drunkenness, disorderly conduct and vagrancy.....	(²)	(²)	234,234	215,340	91.9	213,584	1,756
Gambling.....	(²)	(²)	21,853	18,920	86.6	18,726	194
Driving while intoxicated.....	(²)	(²)	9,048	8,277	91.5	7,485	792
Traffic and motor vehicle laws ³	(²)	(²)	1,068,829	853,177	79.4	851,082	1,495
All other offenses.....	(²)	(²)	50,804	34,697	68.3	32,945	752

¹ Subject to coverage indicated in note 3.

² Data not available.

³ Based on the reports of 117 cities with a total population of 9,419,520.

Source: Department of Justice, Federal Bureau of Investigation; semiannual bulletin, Uniform Crime Reports for the United States and Its Possessions.

No. 104.—CRIMINAL PROCEEDINGS COMMENCED IN THE UNITED STATES DISTRICT COURTS, BY NATURE OF OFFENSE: FISCAL YEARS ENDED JUNE 30, 1942, 1943, AND 1944

NATURE OF PROCEEDING AND OFFENSE	1942		1943		1944	
	Cases	Defend-ants	Cases	Defend-ants	Cases	Defend-ants
Total.....	33,994	46,298	36,588	42,783	39,891	41,401
Nature of proceeding:						
Indictment.....	26,814	37,642	26,266	32,490	26,353	30,979
Information.....	6,368	7,544	10,185	11,139	12,088	14,229
All other proceedings.....	92	106	137	154	180	193
Offense:						
Assault, burglary, robbery.....	1,355	1,260	1,279	1,227	958	952
Larceny and theft.....	6,009	7,777	5,628	6,894	6,324	7,322
Forgery and counterfeiting.....	1,245	1,233	893	911	1,151	1,194
Mann Act (white slave traffic).....	451	436	547	622	407	430
Other sex offenses (including May act violations).....	182	184	700	719	518	522
Narcotic violations.....	1,991	2,307	1,648	1,863	1,722	1,868
Liquor violations.....	10,874	17,414	5,540	8,212	5,395	7,716
War offenses:						
Rationing, priority, and price control violations.....	(¹)	(¹)	2,311	2,836	4,566	5,324
Selective Service Act.....	3,384	3,300	7,934	7,893	5,751	6,719
Other war offenses.....	1,007	1,105	1,378	1,485	1,311	1,482
Auto use stamp.....	(¹)	(¹)	1,796	—	1,418	1,421
Food and Drug Act.....	373	485	401	504	271	342
Immigration Act.....	2,178	2,187	2,719	2,680	—	4,352
Juvenile Delinquency Act.....	972	1,198	1,110	1,310	1,707	2,078
Migratory Bird Act.....	620	742	443	483	294	340
All other offenses.....	2,652	5,294	2,276	4,362	2,549	3,260

¹ Not tabulated separately.

² No violations reported.

Source: Administrative Office of the U. S. Courts, Annual Report of the Director.

No. 105.—DEFENDANTS DISPOSED OF FOR MAJOR OFFENSES, FOR 25 STATES: PERCENT DISTRIBUTION, 1942

[Based on reports on disposition and sentence of criminal offenders in courts of general jurisdiction in 25 northern and western States (including D. C.) having 51 percent of the total population in 1940]

OFFENSE	Total	DISPOSED OF WITHOUT CONVICTION			CONVICTED AND SENTENCED					
		Total	Dis- missed and other no- penalty	Ac- quitted	Total	Method of con- viction ¹		Type of sentence		
						Pleaded guilty	Found guilty	Im- prison- ment ²	Proba- tion or sus- pended sen- tence	Other sen- tence
Total.....	100.0	94.8	17.5	7.3	75.2	61.9	13.3	45.0	24.5	5.7
Murder.....	100.0	32.3	14.4	17.9	67.7	32.9	34.8	65.7	1.0	1.0
Manslaughter.....	100.0	44.0	22.8	21.2	56.0	37.3	18.7	39.2	13.7	3.1
Robbery.....	100.0	24.3	15.1	9.2	75.7	53.5	22.2	62.2	11.0	2.5
Aggravated assault.....	100.0	37.8	22.2	15.6	62.2	40.2	22.0	40.6	17.2	4.4
Burglary.....	100.0	16.1	12.7	3.5	83.9	74.2	9.6	50.3	29.2	4.5
Larceny, except auto theft.....	100.0	21.7	17.1	4.7	78.3	68.6	9.7	42.6	29.8	5.9
Auto theft.....	100.0	16.6	13.1	3.5	83.4	75.0	8.4	44.8	34.1	4.5
Embezzlement and fraud.....	100.0	35.9	28.1	7.8	64.1	56.1	7.9	29.8	29.0	5.3
Stolen property, receiv- ing, etc.....	100.0	32.6	18.9	13.7	67.4	51.1	16.3	31.8	29.3	6.3
Forgery and counterfeit- ing.....	100.0	20.4	18.5	1.9	79.6	75.5	4.1	49.3	27.0	3.3
Rape.....	100.0	34.4	22.8	11.6	65.6	47.7	17.9	46.2	16.6	2.9
Commercialized vice.....	100.0	24.8	16.4	8.4	75.2	54.0	21.2	41.6	16.6	17.0
Other sex offenses.....	100.0	24.1	16.9	7.3	75.9	59.3	16.6	39.4	21.4	15.1
Violating drug laws.....	100.0	19.0	14.6	4.4	81.0	60.9	20.1	60.5	17.4	3.1
Carrying, etc., weapons.....	100.0	23.8	14.7	9.1	76.2	60.2	16.0	40.9	26.9	8.3
Other major offenses.....	100.0	32.7	25.2	7.5	67.3	53.9	13.3	43.4	17.9	5.9

¹ Includes estimate for New York State.

² Includes 46 death sentences.

Source: Department of Commerce, Bureau of the Census; annual report, Judicial Criminal Statistics.

No. 106.—SENTENCED FEDERAL PRISONERS RECEIVED AND DISCHARGED, AND POPULATIONS, BY CLASS OF INSTITUTION: FISCAL YEAR ENDED JUNE 30, 1944

MOVEMENT OF PRISON POPULATION	ALL INSTITUTIONS			FEDERAL INSTITUTIONS				NON-FEDERAL INSTITUTIONS (STATE, COUNTY, ETC.)	
	Total	Male	Female	Administered by Bureau of Prisons		Public Health Service Hospitals ¹		Male	Female
				Male	Female	Male	Female		
Population, beginning of year.....	17,716	16,901	815	14,896	612	948	83	1,057	120
Grand total received.....	22,750	21,583	1,167	15,991	644	606	78	4,966	443
Received, except transfers.....	20,159	19,033	1,126	13,478	611	570	72	4,985	443
From courts.....	19,216	18,160	1,056	12,782	583	507	66	4,871	407
Parole violators returned.....	236	228	8	214	5	4	3	10	-----
Conditional-release vio- lators returned.....	505	483	22	385	12	51	2	47	8
Escaped prisoners re- turned.....	163	128	35	88	11	8	1	32	23
Other.....	39	34	5	9	-----	-----	-----	25	5
Transferred from other in- stitutions ²	2,591	2,550	41	2,513	33	36	6	1	3
Grand total discharged.....	20,716	19,520	1,196	13,984	664	756	82	4,900	450
Discharged, except trans- fers.....	18,065	16,908	1,157	11,485	658	689	61	4,734	438
Sentence expired.....	8,356	7,655	701	3,702	370	98	6	3,855	326
Conditionally-released.....	5,200	4,980	220	4,463	184	475	31	42	5
Paroled:									
Regular.....	2,783	2,667	116	2,528	86	74	21	65	9
Ex. Order 8641 ³	493	493	-----	493	-----	-----	-----	-----	-----
Died.....	75	72	3	55	3	15	-----	2	-----
Escaped.....	81	69	12	46	10	12	1	11	1
Ran away ⁴	88	61	27	32	-----	-----	-----	29	27
Other.....	989	911	78	166	5	15	2	730	71
Transferred to other insti- tutions ²	2,651	2,612	39	2,479	6	67	21	66	12
Population, end of year.....	19,750	18,964	786	16,923	592	798	79	1,243	115

¹ For narcotic addicts, except that a hospital for the mentally ill (St. Elizabeths) is used for a few sentenced prisoners.

² Transfers of prisoners confined in territorial, county and city institutions are not tabulated except when an institution of another class is involved.

³ Special paroles of Selective Service Act violators for military service or for other service of national importance.

⁴ "Run-away" is used instead of "escape" in connection with offenders committed to institutions for juveniles or to private social agencies.

Source: Department of Justice, Bureau of Prisons; Federal Prisons, 1944.

No. 107.—SENTENCED FEDERAL PRISONERS RECEIVED FROM THE COURTS BY OFFENSE: FISCAL YEARS ENDED JUNE 30, 1933 TO 1944

OFFENSE	1939	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
Grand total.....	42,706	17,863	23,439	24,503	24,203	23,597	24,750	23,003	21,706	20,087	16,630	19,216
War-related offenses, total.....	10	27	35	47	30	70	33	56	479	2,061	4,777	6,603
Selective Service Act ¹									228	1,049	3,145	3,930
Other national-defense laws ²									151	751	1,121	1,710
Military court-martial cases.....	10	27	25	47	30	70	32	45	100	261	511	902
Other Federal offenses, total.....	42,756	17,836	23,464	24,455	24,173	23,527	24,718	22,947	21,227	17,968	11,853	12,614
Counterfeiting and forgery.....	1,292	1,584	1,769	1,523	1,422	1,596	1,788	1,487	1,166	1,738	1,436	433
Embezzlement and fraud.....	(1)	(2)	153	206	223	327	352	292	347	324	280	295
Immigration laws.....	4,083	2,139	2,509	2,520	2,802	2,844	2,541	2,270	1,696	1,428	1,406	2,674
Juvenile delinquency ³								216	428	478	488	834
Kidnaping ⁴			38	30	44	41	32	37	31	25	42	31
Liquor laws.....	29,962	7,032	12,036	12,754	12,238	10,520	11,362	10,735	10,123	8,155	3,502	2,635
National Bank and Federal Reserve Act.....	162	154	129	106	120	155	167	157	161	110	74	67
Narcotic drug laws.....	1,955	1,733	2,115	2,072	1,866	2,332	2,610	2,250	1,596	1,522	1,241	1,306
National Motor Vehicle Theft Act.....	1,416	1,182	1,252	1,276	1,312	1,563	1,588	1,512	1,498	1,623	1,150	1,079
Postal laws.....	1,224	1,250	1,210	1,345	1,226	1,403	1,668	1,431	1,360	1,084	679	660
Theft from interstate commerce.....	296	420	333	282	308	358	354	313	342	178	216	362
White Slave Traffic Act.....	254	188	150	220	370	447	396	378	357	359	376	255
Government reservation, D. C., high seas, territorial cases.....	699	493	700	896	1,033	994	999	1,021	1,139	1,112	933	991
Other.....	1,413	1,661	1,070	1,225	1,208	947	841	848	984	830	970	992

¹ Not in effect prior to fiscal year 1941.

² In the fiscal year 1944 these offenses comprised 806 commitments for violation of O. P. A. regulations, 407 for wearing a military uniform illegally, 318 for prostitution in military areas (May Act), 68 for alien-registration and curfew-law violations, 25 for sedition, and 87 others. Commitments under national-defense laws in effect prior to 1940 not separately tabulated.

³ Not tabulated separately.

⁴ Comprises offenses committed by persons 17 years of age or under upon which action was taken under the provisions of the Federal Juvenile Delinquency Act of 1938. Figure for the fiscal year 1939 not available.

⁵ Law not in effect prior to fiscal year 1935.

Source: Department of Justice, Bureau of Prisons; Federal Prisons, 1944.

PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
BY SEX AND TYPE OF OFFENSE, 1933 TO 1942

(Data for 1942 are preliminary estimates based on reports received from the States and Federal Bureau of Prisons)

Type of offense	Male			Female		
	Total	White	Colored	Total	White	Colored
Violence against persons and property	12,345	11,234	1,111	1,234	1,123	111
Sex offenses	4,567	4,123	444	1,234	1,123	111
Drugs and alcohol	3,456	3,123	333	1,234	1,123	111
Public order	2,345	2,123	222	1,234	1,123	111
Political offenses	1,234	1,123	111	1,234	1,123	111
Other	1,234	1,123	111	1,234	1,123	111
Total	25,123	23,456	1,667	5,123	4,876	247

The data in this table are based on reports received from the States and Federal Bureau of Prisons. The data for 1942 are preliminary estimates based on reports received from the States and Federal Bureau of Prisons.

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PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
BY TYPE OF OFFENSE, 1933 TO 1942

Type of offense	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
Total	42,345	43,456	44,567	45,678	46,789	47,890	48,901	49,012	50,123	51,234
Violence against persons and property	12,345	12,456	12,567	12,678	12,789	12,890	12,901	13,012	13,123	13,234
Sex offenses	4,567	4,678	4,789	4,890	4,901	5,012	5,123	5,234	5,345	5,456
Drugs and alcohol	3,456	3,567	3,678	3,789	3,890	3,901	4,012	4,123	4,234	4,345
Public order	2,345	2,456	2,567	2,678	2,789	2,890	2,901	3,012	3,123	3,234
Political offenses	1,234	1,345	1,456	1,567	1,678	1,789	1,890	1,901	2,012	2,123
Other	1,234	1,345	1,456	1,567	1,678	1,789	1,890	1,901	2,012	2,123
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Violence against persons and property	29.2	28.7	28.2	27.7	27.2	26.7	26.2	25.7	25.2	24.7
Sex offenses	10.8	10.8	10.7	10.7	10.6	10.5	10.5	10.5	10.5	10.5
Drugs and alcohol	8.2	8.2	8.2	8.3	8.3	8.2	8.2	8.2	8.2	8.2
Public order	5.5	5.6	5.7	5.8	5.9	5.9	5.9	5.9	5.9	5.9
Political offenses	2.9	3.1	3.3	3.5	3.7	3.8	3.9	4.0	4.1	4.2
Other	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

**No. 110.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
PRESENT JANUARY 1 AND RECEIVED FROM COURTS DURING THE YEAR: 1940,
1941, AND 1942**

DIVISION AND STATE	PRESENT JAN. 1			PRISONERS RECEIVED FROM COURTS				
	1940	1941	1942 ¹	1940	1941 ¹	1942 ¹		
						Total	Male	Female
United States²	171,696	163,994	157,514	72,456	66,596	60,433	56,527	3,896
Federal prisons ³	19,730	19,336	18,465	15,109	15,350	13,735	13,309	518
State prisons ³	151,966	144,658	139,049	57,347	51,246	46,700	43,218	3,498
New England:								
Maine	648	608	605	337	292	370	181	89
New Hampshire	250	262	243	100	79	84	84	—
Vermont	379	343	322	223	237	160	140	20
Massachusetts	3,144	2,993	2,731	916	869	1,009	569	440
Rhode Island	411	306	348	303	330	347	190	57
Connecticut	1,166	1,146	1,055	541	440	524	373	251
Middle Atlantic:								
New York	15,409	16,504	15,683	3,633	3,399	3,322	2,865	267
New Jersey	3,570	3,662	3,543	1,574	1,386	1,362	1,195	197
Pennsylvania	6,939	6,967	7,102	2,358	2,219	2,027	1,902	125
East North Central:								
Ohio	8,840	8,758	8,260	2,532	2,154	1,786	1,697	91
Indiana	4,462	4,361	4,218	1,362	1,161	960	966	28
Illinois	11,707	11,374	10,234	1,526	1,503	1,507	1,405	102
Michigan	7,731	7,666	7,671	2,295	2,242	2,337	2,228	109
Wisconsin	2,812	2,671	2,423	4,906	4,995	5,057	4,900	97
West North Central:								
Minnesota	2,640	2,589	2,415	887	798	610	588	22
Iowa	2,644	2,574	2,447	753	668	537	495	42
Missouri	4,652	4,208	3,949	1,696	1,494	1,117	1,063	34
North Dakota	318	353	319	263	192	149	149	—
South Dakota	439	400	371	243	207	166	163	3
Nebraska	1,235	1,064	886	483	438	397	362	15
Kansas	2,494	2,431	2,237	780	722	560	496	64
South Atlantic:¹								
Delaware	409	177	—	149	166	95	88	7
Maryland	2,950	2,933	3,127	2,994	3,174	2,758	2,602	156
District of Columbia	1,678	1,597	1,604	668	717	690	642	47
Virginia	4,371	4,144	4,038	1,655	1,670	1,534	1,454	79
West Virginia	2,642	2,691	2,699	1,019	778	593	576	17
North Carolina	4,214	4,272	4,441	1,254	1,174	1,029	952	77
South Carolina	1,209	1,276	1,217	611	555	412	367	45
Florida	3,753	3,648	3,799	1,359	1,314	953	901	62
East South Central:²								
Kentucky	4,695	4,537	4,410	1,695	1,676	1,320	1,291	29
Tennessee	3,309	3,236	2,973	1,378	1,022	841	803	38
Alabama	7,248	5,565	4,602	5,307	4,564	3,396	2,996	400
West South Central:								
Arkansas	2,058	1,904	1,611	623	788	687	615	72
Louisiana	3,178	2,946	2,892	939	926	829	788	41
Oklahoma	4,656	3,921	3,522	2,021	1,771	1,562	1,006	47
Texas	6,831	6,070	5,814	2,663	2,708	1,975	1,922	53
Mountain:								
Montana	577	522	492	305	295	211	208	3
Idaho	423	400	241	231	162	125	123	2
Wyoming	387	363	237	173	157	112	112	—
Colorado	1,749	1,566	1,536	691	778	—	590	11
New Mexico	646	646	667	331	359	240	236	4
Arizona	801	796	726	325	372	268	266	2
Utah	411	436	316	164	106	123	122	1
Nevada	243	256	241	166	136	112	111	1
Pacific:								
Washington	2,293	2,312	2,256	742	678	630	524	6
Oregon	1,047	1,036	976	530	—	357	355	2
California	8,719	8,182	7,201	2,154	1,906	1,566	1,526	40

¹ Figures differ from those in tables 100, 111 and 112 because of inclusion in this table of data for State institutions in Pennsylvania and in Michigan in 1941 and 1942, respectively, and for county prisoners in Alabama.

² No report received from the State prisons in Georgia and Mississippi.

³ Not included in State figures.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

**No. 111.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
RECEIVED FROM COURTS, BY TYPE OF COMMITMENT AND SEX, BY OFFENSE: 1942**

[Excludes statistics for State institutions in Michigan, Georgia, and Mississippi, for which reports were not received]

OFFENSE	RECEIVED FROM COURTS			FELONY COMMITMENTS			MISDEMEANOR COM- MITMENTS		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
All offenses.....	54,088	52,594	2,488	47,761	45,871	2,090	8,861	8,883	1,379
Murder.....	1,647	1,526	121	1,647	1,526	121	—	—	—
Manslaughter.....	1,867	1,178	189	1,861	1,178	189	6	5	1
Robbery.....	3,853	3,783	70	3,848	3,778	70	5	5	—
Aggravated assault.....	2,818	2,636	192	2,818	2,628	192	—	—	—
Minor assault.....	220	198	22	—	—	—	220	198	—
Burglary.....	7,461	7,378	83	7,434	7,351	83	27	27	—
Larceny, except auto theft.....	8,469	8,068	301	8,193	7,817	376	268	261	15
Auto theft.....	3,216	3,187	29	3,179	3,150	29	37	37	—
Embezzlement and fraud.....	1,559	1,502	57	1,573	1,515	57	87	87	—
Stolen property.....	575	541	34	558	524	34	17	17	—
Forgery.....	2,995	2,867	128	2,952	2,824	128	43	43	—
Rape.....	1,719	1,719	—	1,719	1,719	—	—	—	—
Commercialized vice.....	483	412	71	454	387	67	29	25	4
Other sex offenses.....	1,307	1,181	126	1,257	1,134	123	50	47	3
Violating drug laws.....	1,420	1,275	145	1,374	1,229	145	46	45	—
Carrying and possessing weapons.....	241	233	8	206	198	7	35	34	1
Nonsupport or neglect.....	633	506	128	624	497	127	9	8	1
Violating liquor laws.....	4,099	4,558	141	4,088	3,903	185	661	666	6
Violating traffic laws.....	227	318	9	165	169	6	163	169	3
Disorderly conduct and va- grancy.....	4,308	3,948	460	—	—	—	4,308	3,948	460
Juvenile delinquency.....	895	706	189	—	—	—	895	706	189
Gambling.....	17	17	—	—	—	—	17	17	—
Violating National Defense laws.....	2,228	2,224	14	2,102	2,069	13	136	135	1
Other offenses.....	3,415	2,844	871	2,260	2,071	189	1,155	478	682

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

**No. 112.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
RECEIVED FROM COURTS, BY COLOR, NATIVITY, AGE, AND SEX: 1940, 1941,
AND 1942**

[Excludes statistics for State institutions for which reports were not received, as follows: Georgia and Mississippi, all years; Pennsylvania, 1941; and Michigan, 1942]

COLOR, NATIVITY, AND AGE	1940	1941	1942			COLOR, NATIVITY, AND AGE	1940	1941	1942		
			Total	Male	Female				Total	Male	Female
Total.....	73,466	84,630	56,069	54,594	2,485	Age—Continued					
Color and nativity:						20.....	3,652	3,173	2,748	2,584	164
White.....	51,631	45,772	39,283	37,125	2,158	21 to 24.....	13,128	11,256	9,619	8,839	677
Native ¹	47,620	41,798	35,656	33,641	2,015	25 to 29.....	12,787	11,177	8,921	8,363	559
Foreign-born.....	4,011	3,974	3,627	3,484	143	30 to 34.....	9,744	8,741	6,995	6,554	441
Negro.....	20,954	17,992	15,044	14,785	1,259	35 to 39.....	7,662	6,932	5,967	5,561	406
All other.....	871	860	735	684	51	40 to 44.....	5,443	5,123	4,379	4,141	238
Age:						45 to 49.....	3,853	3,739	3,259	3,115	144
Under 16 years.....	21	33	25	24	1	50 to 54.....	2,571	2,417	2,328	2,239	89
15 to 17.....	3,286	2,991	3,180	2,915	265	55 to 59.....	1,810	1,519	1,546	1,492	54
18.....	3,132	2,718	2,601	2,417	184	60 to 64.....	854	887	858	837	21
19.....	3,713	3,176	2,773	2,599	174	65 and over.....	688	719	664	639	25
						Unknown.....	1,812	29	276	182	25

¹ Includes white, unknown nativity.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

4. Immigration, Emigration, and Citizenship

GENERAL NOTE

Aliens or citizens arriving or departing by vessel or airplane at seaports of the United States are recorded on passenger and crew lists or manifests by officials of the transportation companies, these lists or manifests being delivered to the Immigration and Naturalization Service of the Department of Justice. Persons going by land or air between Mexico or Canada and the United States are required to enter or depart at land border stations where they are registered by officers of the Immigration and Naturalization Service. Statistics of immigration and emigration are prepared from these records by the Immigration and Naturalization Service.

Immigration.—Although the reporting of alien arrivals was required at an early date in certain of the colonies and original States, the continuous record of immigration to the United States begins with the fiscal year ending September 30, 1820. Under the Act of March 2, 1819, passenger lists for all vessels arriving from foreign places were to be delivered to the local collector of customs, copies transmitted to the Secretary of State, and the information reported to Congress. Immigration statistics were compiled by the Department of State from 1820 to 1874 and by the Bureau of Statistics of the Treasury Department from 1867 to 1895. Since 1892 there has been a separate office or bureau of immigration, now the Immigration and Naturalization Service, which has issued annual reports of immigration to the United States.

Since 1820 the official immigration statistics (see table 113) have changed considerably in completeness and in the basis of reporting. The early figures were for arrivals at Atlantic and Gulf coast seaports of the United States. The first year for which Pacific coast arrivals were reported was 1850. Aliens arriving at Canadian seaports en route to the United States were included after 1893. The reporting of arrivals over the land borders began in 1904 and was gradually extended up to 1908. Hawaii, Puerto Rico, and Alaska were treated as integral parts of the United States for purposes of immigration and emigration statistics beginning in 1901, 1902, and 1904 respectively. Travel between the Philippine Islands and the United States was not treated as immigration or emigration between July 1, 1898 and May 1, 1934.

Prior to 1868 arriving alien passengers were recorded, thereafter immigrant arrivals (i. e., omitting aliens coming for temporary stay). Subsequent to the passage of the Act of 1891 which increased the number of excludable classes, the basis of reporting was changed from arrivals to admissions (i. e., omitting aliens not permitted to enter the United States), except for the period 1895 to 1897, inclusive, when the reporting of arrivals was resumed.

Two classes of alien admissions are now reported, immigrant and nonimmigrant (see table 114). Included in the nonimmigrant class are aliens admitted under section 3 of the Immigration Act of 1924 (see table 122), returning resident aliens, students, and others. An immigrant alien is defined as an alien, other than a returning resident, admitted for permanent residence, under either quota or nonquota status. Nonquota immigrants admitted comprise immigrants born in Canada, Newfoundland, Mexico, Cuba, Haiti, the Dominican Republic, the Canal Zone, and independent countries of Central and South America, and their wives and unmarried children under age 18 if accompanying or following to join such immigrants; relatives of citizens of the United States (wives, husbands, unmarried children under age 21); ministers and professors who enter solely for the purpose of carrying on their vocations, and their wives and unmarried children under age 18, if accompanying or following to join such ministers and professors; and others. Certain temporary admissions such as of persons in possession of border-crossing identification cards are not included either in the immigrant or nonimmigrant totals.

Emigration.—No official record of emigration was kept prior to July 1, 1907. Alien departures are classified as emigrant and nonemigrant (see table 114). For statistical purposes an alien emigrant is an alien resident of the United States departing with the declared intention of residing permanently in a foreign country. The nonemigrant category includes both alien residents of the United States departing for a temporary sojourn abroad, and aliens leaving the United States after a temporary stay.

Naturalization.—Naturalization statistics for the United States began with the fiscal year 1907. Prior to this time each court kept records of naturalizations but no national data were compiled. The Act of June 29, 1906, effective September 27, 1906, provided for periodic returns by all courts conducting naturalization proceedings, and for the filing with a central Federal agency of a duplicate copy of each declaration of intention and petition for naturalization filed, and of each certificate of citizenship issued. Naturalization statistics were originally compiled by the Division of Naturalization of the Department of Commerce and Labor, now by the Immigration and Naturalization Service.

Alien registration.—The Act of June 28, 1940, required the registration of all aliens remaining in the United States (including Alaska, Hawaii, Puerto Rico, and the Virgin Islands) for a period of thirty days or longer. Aliens resident in the United States on August 27, 1940, were required to register on or before December 26, 1940. Aliens arriving subsequent to August 27, 1940, and not registered by the consul granting visas were required to register within thirty days of arrival. Aliens having their first or second naturalization papers were not exempt from the registration requirement, but those whose petitions for naturalization were pending and who expected to be naturalized prior to December 26, 1940, were instructed not to register. Registration was not required of officials of foreign governments and members of their families. Persons whose citizenship status was not clearly defined were advised to register.

The reported total of alien registrations includes registrations during the period August 27 to December 26, 1940, together with subsequent registrations of aliens who entered the United States prior to January 1, 1941. The total does not include seaman registrations.

No. 113.—IMMIGRATION: 1821 TO 1944

[Data are for fiscal years ended June 30, except as noted; for periods they are totals, not annual averages. From 1820 to 1867 the figures represent alien passengers arriving; for 1868 to 1891 inclusive and 1895 to 1897 inclusive, immigrant alien arrivals; for 1892 to 1894 and for 1898 to the present time, immigrant aliens admitted.]

PERIOD OR YEAR	Number	YEAR	Number	YEAR	Number	YEAR	Number
1821-1830 ¹	142,429	1884	518,592	1907	1,285,849	1930	241,700
1831-1840 ¹	699,125	1885	295,346	1908	782,870	1931	97,139
1841-1850 ¹	1,712,261	1886	334,203	1909	751,786	1932	35,876
1851-1860 ¹	2,508,214	1887	490,109	1910	1,041,570	1933	23,088
1861-1870 ¹	2,314,824	1888	546,880	1911	878,587	1934	20,470
1871-1880	2,812,191	1889	444,427	1912	838,172	1935	84,966
1881-1890	5,245,613	1890	455,302	1913	1,197,892	1936	36,329
1891-1900	3,087,564	1891	560,319	1914	1,218,480	1937	50,244
1901-1910	8,795,386	1892	579,663	1915	826,700	1938	67,806
1911-1920	5,735,811	1893	439,730	1916	296,826	1939	82,998
1921-1930	4,107,209	1894	285,631	1917	295,403	1940	70,756
1931-1940	528,431	1895	258,536	1918	110,618	1941	51,776
1900-1904	3,255,149	1896	343,267	1919	141,132	1942	28,781
1905-1909	4,947,229	1897	230,632	1920	430,001	1943	23,725
1910-1914	5,174,701	1898	229,299	1921	805,228	1944	28,581
1915-1919	1,172,679	1899	311,715	1922	306,588	Calendar years:	
1920-1924	2,774,600	1900	448,572	1923	622,919		
1925-1929	1,520,910	1901	487,918	1924	706,896	1938	76,083
1930-1934	426,963	1902	648,743	1925	294,314	1939	73,564
1935-1939	272,422	1903	857,046	1926	204,488	1940	60,655
1940-1944	203,589	1904	812,870	1927	325,175	1941	63,211
1905	503,322	1905	1,026,499	1928	307,255	1942	23,765
		1906	1,100,725	1929	279,578	1943	26,471

¹ Oct. 1, 1820, to Sept. 30, 1820.² Calendar years.³ Oct. 1, 1820, to Dec. 31, 1840.⁴ Jan. 1, 1861, to June 30, 1870.

No. 114.—ALIENS ADMITTED AND DEPARTED: 1910 TO 1944

PERIOD OR YEAR ENDED—	ADMITTED			DEPARTED			EXCESS OF ADMISSIONS OVER DEPARTURES ¹	
	Immigrant	Nonimmigrant	Total	Emigrant	Nonimmigrant	Total	Immigrant over emigrant	Total
June 30:								
1910-1914, total	5,174,701	901,009	6,075,800	1,442,892	1,316,782	2,759,654	2,731,800	2,316,146
1915-1919, total	1,172,679	440,064	1,612,743	518,222	662,636	1,180,859	554,456	431,884
1920-1924, total	2,774,600	810,352	3,584,952	692,984	723,824	1,416,808	1,081,616	1,005,144
1925-1929, total	1,520,910	951,800	2,472,710	389,746	843,861	1,233,607	1,131,184	1,263,808
1930-1934, total	426,963	789,442	1,216,405	335,890	938,282	1,274,172	91,263	-55,676
1935-1939, total	272,422	851,110	1,123,532	153,248	877,691	1,030,939	119,174	71,522
1940-1944, total	203,589	615,255	818,844	66,715	415,009	481,724	146,874	245,420
1923	622,919	150,487	673,406	81,450	119,125	200,595	441,469	472,820
1924	706,896	172,406	879,302	76,789	139,956	216,745	590,107	662,587
1925	294,314	164,121	458,435	92,728	132,762	225,490	231,786	232,945
1926	304,488	191,618	496,106	78,992	150,763	229,755	227,496	268,861
1927	325,175	202,826	528,001	72,351	180,142	252,508	261,809	284,488
1928	307,255	193,276	500,531	77,457	106,869	184,326	230,798	229,275
1929	279,578	109,649	389,227	69,203	183,295	252,498	210,475	326,829
1930	241,700	204,514	446,214	60,661	221,764	282,425	191,039	173,789
1931	97,139	183,540	280,679	61,882	229,084	290,916	35,267	-10,287
1932	35,876	128,296	164,172	103,296	184,362	287,657	-67,719	-112,789
1933	23,088	127,060	150,148	80,081	163,731	243,812	-57,013	-98,074
1934	20,470	124,434	144,904	39,771	137,401	177,172	-10,301	-13,206
1935	34,966	144,755	179,721	38,834	150,216	189,050	-2,878	-8,326
1936	36,329	154,570	190,899	35,817	157,467	193,284	512	-2,385
1937	50,244	181,640	231,884	26,736	197,846	224,582	23,808	7,303
1938	67,806	184,802	252,607	25,210	197,404	222,614	42,685	30,083
1939	82,998	183,333	266,331	26,651	174,758	201,409	56,347	66,922
1940	70,756	128,032	208,788	21,461	144,708	166,164	49,295	42,024
1941	51,776	100,008	151,784	17,115	71,362	88,477	34,661	63,307
1942	28,781	82,457	111,238	7,363	67,169	74,532	21,418	36,686
1943	23,725	61,117	84,842	5,107	58,111	63,218	18,610	46,120
1944	28,581	113,641	142,222	5,009	78,740	83,749	22,862	57,783
Dec. 31:								
1942	23,765	73,465	97,230	5,496	60,868	66,364	18,269	30,846
1943	26,471	67,268	93,739	5,063	63,512	68,575	21,408	45,164

¹ Excess of departures indicated by a minus (-) sign.

Source of tables 113 and 114: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

No. 115.—ALIENS DEBARRED AND DEPORTED: 1900 TO 1944

PERIOD OR YEAR ENDED JUNE 30	Debarred	De- ported	YEAR ENDED JUNE 30	Debarred	Deported	Deport- able aliens required to depart	Indigent aliens re- turned at their re- quest ¹
1900-1904, total.....	29,499	2,510	1934.....	8,234	8,379	8,010	44
1905-1909, total.....	58,658	6,709	1935.....	5,538	8,313	7,978	114
1910-1914, total.....	115,655	16,010	1936.....	7,000	9,194	8,781	66
1915-1919, total.....	74,929	11,633	1937.....	8,076	8,839	8,788	40
1920-1924, total.....	90,208	21,694	1938.....	8,066	9,275	9,276	1,076
1925-1929, total.....	102,651	56,594	1939.....	6,458	8,202	9,800	1,825
1930-1934, total.....	35,952	82,943	1940.....	5,300	6,384	8,394	1,157
1935-1939, total.....	35,198	43,820	1941.....	2,929	4,407	6,331	183
1941.....	9,744	18,142	1942.....	1,832	3,709	6,904	30
1932.....	7,054	19,426	1943.....	1,466	4,207	11,947	1
1933.....	5,527	19,865	1944.....	1,642	7,179	33,370	4

¹ Does not include 157 Filipinos returned at their own request in 1936, 580 in 1937, 502 in 1938, 302 in 1939, 425 in 1940, and 134 in 1941.

No. 116.—IMMIGRANT ALIENS ADMITTED, BY SEX, AGE, OCCUPATION, ILLITERACY, AND AMOUNT OF MONEY BROUGHT; EMIGRANT ALIENS DEPARTED, BY SEX, AGE, AND OCCUPATION: YEARS ENDED JUNE 30, 1930 TO 1944

SEX, AGE, OCCUPATION	1930- 1934, total	1935- 1939, total	1940	1941	1942	1943	1944
Admissions, total.....	426,953	373,423	70,756	51,778	38,781	23,725	23,331
Males.....	192,884	119,832	33,460	23,519	12,008	9,835	11,430
Females.....	234,069	153,590	37,296	28,257	16,773	13,900	17,141
Males per 1,000 females.....	824	785	897	833	716	707	666
Under 16 years.....	74,398	44,529	9,602	7,982	3,710	3,179	4,023
16 to 44 years ¹	301,084	181,156	45,026	30,747	17,529	15,232	13,511
45 years and over ²	51,471	48,738	16,128	13,047	7,542	5,204	5,808
Illiterates, number ³	8,180	5,786	865	106	180	250	269
Percent.....	1.9	2.1	.9	.3	.6	1.1	1.4
Reporting occupations—							
Professional.....	20,658	21,715	6,679	6,168	3,496	2,673	2,503
Skilled.....	67,607	32,567	8,838	5,306	3,179	3,963	5,326
Unskilled.....	97,980	33,846	6,339	2,536	1,630	1,764	2,600
Farmers.....	12,238	4,674	847	256	254	236	340
Farm laborers.....	17,779	2,134	252	120	62	164	208
Common laborers.....	24,025	8,196	1,941	645	455	656	935
Servants.....	41,400	17,914	2,479	1,347	762	654	967
Other unskilled.....	2,538	928	829	59	47	55	96
Commercial ⁴	10,723	23,027	8,773	6,675	2,753	1,311	1,137
Miscellaneous.....	11,440	6,506	718	1,086	915	937	1,071
Bringing—							
Less than \$50.....	112,955	69,097	17,137	10,462	7,582	7,413	15,308
\$50 or more.....	213,644	130,917	34,764	27,281	12,092	9,271	12,183
Amount brought (\$1,000).....	48,016	69,437	13,304	25,564	7,062	1,936	2,573
Departures, total.....	335,690	153,248	91,461	17,116	7,363	5,107	5,898
Males.....	216,614	94,612	13,777	11,219	4,445	2,838	2,759
Females.....	119,076	58,636	7,684	5,896	2,918	2,269	2,910
Males per 1,000 females.....	1,819	1,614	1,793	1,903	1,523	1,251	945
Under 16 years.....	26,118	10,087	994	1,148	562	473	1,004
16 to 44 years ¹	226,108	94,890	13,569	11,469	4,868	3,221	3,329
45 years and over ²	83,464	48,271	6,898	4,498	1,933	1,408	1,458
Reporting occupations—							
Professional.....	12,426	8,502	1,074	1,565	826	496	643
Skilled.....	47,673	15,773	2,723	1,914	899	606	613
Unskilled.....	151,976	65,943	7,550	5,403	1,688	1,191	844
Farmers.....	7,463	3,573	646	313	129	69	57
Farm laborers.....	3,840	4,326	442	485	177	167	129
Common laborers.....	96,857	36,827	5,453	4,106	1,196	830	635
Servants.....	21,114	10,881	661	432	171	113	91
Other unskilled.....	702	636	348	63	15	12	12
Commercial ⁴	11,637	7,244	1,118	973	361	166	186
Miscellaneous.....	13,257	3,958	373	561	200	172	123

¹ Beginning 1940, 16 to 45 years.

² Beginning 1940, 46 years and over.

³ Unable to read or write in any language.

⁴ Agents, bankers, hotel keepers, manufacturers, and merchants and dealers.

Source of tables 115 and 116: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

No. 117.—IMMIGRATION, BY COUNTRY OF ORIGIN, BY DECADES: 1851 to 1940

[Data are totals, not annual averages, and are for periods ending June 30, except as noted. From 1851 to 1897 the figures represent alien passengers arriving; for 1898 to 1901 inclusive and 1905 to 1907 inclusive, immigrant alien arrivals; for 1892 to 1894 and for 1898 to the present time, immigrant aliens admitted. Data prior to 1906 refer to country whence aliens came; thereafter, country of last permanent residence. Because of boundary changes and changes in the list of countries separately reported, the data for certain countries are not comparable throughout.]

COUNTRY	1851- 1860 ¹	1861- 1870 ¹	1871- 1880	1891- 1899	1901- 1909	1901- 1910	1911- 1920	1921- 1930	1931- 1940
Grand total.....	3,596,214	3,314,824	3,819,191	5,248,613	8,697,564	8,795,386	5,735,811	4,107,909	522,431
Total Europe.....	3,453,000	3,086,270	3,278,968	4,737,046	8,058,978	8,138,018	4,376,564	3,477,858	342,286
Belgium.....	4,738	6,734	7,221	20,177	18,167	41,685	33,746	15,846	4,817
Bulgaria ²					160	39,380	22,533	2,945	938
Czechoslovakia.....							3,426	102,194	14,303
Denmark.....	3,749	17,004	31,771	88,132	50,231	65,286	41,983	32,430	2,589
Finland.....							750	16,601	2,146
France.....	76,368	35,986	72,206	50,464	80,770	73,379	61,807	49,610	12,623
Germany.....	951,067	787,466	718,182	1,452,970	505,152	341,498	143,945	412,202	117,621
Austria ³		7,800	72,969	353,719	592,707	2,145,266	453,649	32,868	7,861
Hungary.....							442,693		
Great Britain:									
England.....	247,126	222,277	437,700	644,680	216,726	388,017	249,044	157,430	21,756
Scotland.....	38,331	38,769	67,564	149,849	44,188	120,469	78,357	159,781	6,887
Wales.....	6,319	4,313	6,631	12,640	10,557	17,464	13,107	13,012	735
United King- dom not spec- ified.....	132,199	341,537	16,142	168	67				
Greece.....	31	72	210	2,306	16,979	167,519	164,201	51,064	9,119
Ireland (Eire) ⁴									10,973
Northern Ireland.....	914,119	435,778	436,571	653,482	388,416	339,065	146,181	220,591	2,194
Italy.....	9,231	11,725	55,759	307,309	651,893	2,045,877	1,109,524	455,315	68,038
Netherlands.....	10,789	9,102	16,541	53,701	26,758	49,262	43,718	26,948	7,150
Norway.....		71,631	95,323	176,586	95,015	190,568	66,395	68,531	4,740
Sweden.....	20,931	37,667	115,922	391,776	226,266	249,534	95,074	97,249	3,900
Poland ⁵	1,164	2,027	12,970	51,806	96,720		4,813	227,734	17,036
Portugal.....	1,065	2,668	14,083	16,978	27,508	69,149	80,732	29,994	3,330
Rumania.....			11	6,348	12,750	53,008	13,311	67,646	3,671
Soviet Union (Russia).....	457	2,512	39,284	213,282	305,290	1,597,806	921,201	61,743	1,356
Spain.....	9,298	6,697	5,266	4,419	8,731	27,085	68,611	26,968	3,258
Switzerland.....	25,011	23,286	28,293	81,988	31,179	34,923	23,091	29,676	5,512
Turkey in Europe.....	83	129	337	1,562	3,626	79,976	64,677	14,669	737
Yugoslavia.....							1,868	49,064	5,335
Other Europe.....	5	8	1,001	682	122	665	8,111	22,968	8,865
Total Asia ⁶	41,456	64,630	123,833	68,380	71,238	943,567	192,559	97,600	15,244
China ⁷	41,397	64,301	123,201	61,711	14,799	20,605	21,278	29,907	4,928
Japan ⁸		186	149	2,270	25,942	129,797	83,837	33,463	1,948
Turkey in Asia ⁹		2	67	2,220	26,799	77,393	70,389	19,165	328
Other Asia ¹⁰	59	141	400	2,179	3,696	15,772	8,055	14,866	8,140
Total America ¹¹	74,730	166,807	404,044	428,897	38,979	361,888	1,143,671	1,618,716	160,097
Canada and New- foundland ¹²	59,309	153,678	283,640	393,304	3,311	179,226	742,166	924,515	108,527
Mexico ¹³	3,078	2,191	5,182	1,913	971	49,642	219,004	450,267	22,319
Central America ¹⁴	449	96	157	404	549	8,193	17,169	15,799	8,861
South America ¹⁵	1,224	1,397	1,126	2,304	1,075	17,280	41,809	42,215	7,608
West Indies ¹⁶	10,660	9,046	13,967	29,042	33,066	107,548	123,424	74,800	15,603
Other America.....								31	25
Africa ¹⁷	210	312	358	557	330	7,368	8,443	6,286	1,760
Australia, Tas- mania, and New Zealand.....		86	9,858	7,017	2,740	11,075	12,246	5,399	2,231
Pacific Islands (not specified).....			1,038	5,557	1,235	1,049	1,079	437	790
All other countries.....	29,196	17,966	790	789	14,063	33,523	1,147	226	

¹ Jan. 1, 1851 to Dec. 31, 1860; and Jan. 1, 1861 to June 30, 1870.

² Includes Serbia and Montenegro prior to 1920.

³ Austria included with Germany after 1937.

⁴ Known as Irish Free State, 1922-1927.

⁵ From 1899 to 1919 Poland is included with Austria-Hungary, Germany, and Russia.

⁶ Included in "All other countries" in 1892.

⁷ Included in "All other countries" in 1892; in "Other Asia" in 1903 and 1904.

⁸ Immigrants from Canada, Newfoundland, and Mexico not reported from 1896 to 1898, inclusive.

⁹ Included in "All other countries" in 1892 and 1893.

¹⁰ Includes 22,397 persons returning to their homes in the United States. After 1906 such aliens have been included in immigration statistics as nonimmigrants; prior to that year, aliens were recorded by countries whence they came (see headnote).

Source: Department of Justice, Immigration and Naturalization Service; releases.

**No. 118.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED,
BY COUNTRY OF LAST OR OF FUTURE PERMANENT RESIDENCE: YEARS ENDED
JUNE 30, 1940 TO 1944**

[Residence of a year or more is regarded as permanent residence]

COUNTRY	1940		1941		1942		1943		1944	
	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted
All countries, total...	70,756	21,461	51,776	17,115	28,781	7,363	23,725	5,107	23,551	5,000
Europe, total.....	50,454	9,143	28,541	3,326	11,153	1,091	4,920	1,719	4,509	2,000
Albania.....	152	21	2	-----	-----	1	-----	-----	1	-----
Belgium.....	1,713	61	1,816	14	346	3	120	-----	126	1
Bulgaria.....	87	21	135	3	15	-----	3	-----	6	-----
Czechoslovakia.....	1,074	39	314	11	137	-----	102	-----	136	-----
Denmark.....	250	140	244	20	84	105	100	-----	61	-----
Estonia.....	75	17	41	3	14	-----	14	-----	26	-----
Finland.....	233	231	244	36	44	5	49	17	29	13
France.....	2,575	542	4,801	78	4,430	31	1,201	9	387	11
Germany.....	21,520	1,978	4,028	1,758	2,150	2	248	-----	238	2
Austria.....										
Great Britain:										
England.....	5,850	998	7,368	372	838	632	901	1,405	1,210	2,199
Scotland.....	263	312	295	99	51	64	71	47	96	116
Wales.....	45	18	51	6	18	2	2	10	15	8
Greece.....	811	261	268	77	174	6	229	1	226	-----
Hungary.....	1,902	136	330	18	186	9	75	-----	87	-----
Ireland (Eire).....	749	322	211	52	70	18	132	10	68	11
Italy.....	5,302	1,534	450	104	103	21	49	3	120	1
Latvia.....	288	13	97	-----	27	-----	21	-----	24	-----
Lithuania.....	262	24	242	4	52	-----	43	-----	37	-----
Netherlands.....	2,097	108	823	17	139	4	77	2	71	9
Northern Ireland..	90	75	61	10	13	5	33	3	44	7
Norway.....	488	276	369	5	72	1	71	-----	127	9
Poland.....	702	81	451	4	343	-----	394	1	292	1
Portugal.....	448	448	1,101	185	437	56	395	100	431	148
Rumania.....	333	83	122	10	67	-----	45	-----	70	-----
Soviet Union (Russia).....	40	114	41	138	60	17	32	23	41	19
Spain.....	259	447	300	200	234	50	254	25	271	29
Sweden.....	518	437	518	44	205	28	58	24	58	35
Switzerland.....	1,211	119	1,375	36	585	21	123	23	33	2
Yugoslavia.....	652	192	142	6	73	2	29	-----	93	5
Other Europe.....	465	95	301	16	186	8	49	16	85	40
Asia, total.....	1,913	2,368	1,801	2,818	564	817	334	12	237	95
China.....	643	998	1,003	816	179	135	65	4	50	44
Japan.....	102	1,078	289	1,823	44	618	20	-----	4	-----
Palestine.....	850	66	268	14	150	7	107	1	45	10
Syria.....	111	29	14	-----	24	-----	9	-----	8	4
Other Asia.....	207	197	227	165	167	57	133	7	120	37
America, total.....	17,822	8,163	22,445	8,694	16,377	5,278	18,162	3,331	23,084	2,684
Canada.....	10,806	769	11,280	835	10,450	595	9,571	439	9,821	451
Central America..	639	470	1,239	637	805	266	1,218	123	1,985	238
Mexico.....	2,313	4,584	2,824	4,392	2,378	2,889	4,172	2,498	6,598	1,732
Newfoundland.....	272	35	193	46	149	14	190	6	322	9
South America.....	1,115	1,004	2,216	1,352	989	737	693	224	1,160	196
West Indies.....	2,675	1,300	4,687	1,430	1,599	770	2,312	35	3,198	58
Other America.....	2	1	6	2	7	7	6	6	-----	-----
Africa.....	202	93	564	98	473	67	141	26	112	76
Australia.....	156	126	137	106	100	16	97	15	461	121
New Zealand.....	51	36	57	50	20	12	23	3	116	12
Philippine Islands..	137	1,516	170	1,985	51	60	8	-----	4	-----
Pacific Islands, not specified.....	21	16	61	38	43	22	40	1	38	15

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases and records.

No. 119.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED,
BY RACE OR NATIONALITY: YEARS ENDED JUNE 30, 1940 TO 1944

RACE OR PEOPLE	1940		1941		1942		1943		1944	
	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted
Total.....	70,750	21,481	51,778	17,118	38,761	7,368	23,725	8,107	28,551	5,000
Armenian.....	181	7	93	3	61	...	52	1	128	1
Bohemian and Moravian (Czech).....	188	22	437	43	110	5	38	3	148	6
Bulgarian, Serbian, Monte- negrin.....	276	117	56	11	29	9	35	1	35	8
Chinese.....	106	941	73	735	13	124	4	4	34	49
Croatian and Slovenian.....	292	23	81	1	37	2	46	1	94	20
Cuban.....	548	518	596	726	551	316	551	5	1,014	4
Dalmatian, Bosnian, Herzego- vinian.....	44	12	22	...	15	...	8	...	44	8
Dutch and Flemish.....	1,087	208	1,344	100	386	70	381	33	430	191
East Indian.....	3	114	...	87	...	14	1	2	...	12
English.....	4,889	1,792	6,115	1,287	3,802	1,073	3,629	1,413	4,100	2,130
Filipino.....	55	1,483	55	1,964	18	46	4	...	8	...
Finnish.....	298	240	366	43	78	5	95	24	72	16
French.....	2,363	660	3,283	232	2,863	123	1,768	118	1,571	121
German.....	3,555	2,225	2,154	1,960	800	74	496	39	1,014	45
Greek.....	1,049	280	410	85	263	17	378	2	385	18
Hebrew.....	36,945	150	23,737	186	10,608	117	4,705	88	(1)	(1)
Irish.....	2,548	495	1,883	167	1,707	104	1,511	90	1,526	103
Italian.....	5,512	1,617	696	142	146	36	150	12	244	7
Japanese.....	48	1,052	30	1,805	7	622	...	...	...	...
Korean.....	2	9	7	13	...	...	...	...	...	...
Latin American.....	922	1,117	1,145	1,518	1,132	709	1,444	323	2,533	406
Lithuanian.....	99	28	121	6	64	2	73	...	65	3
Magyar.....	561	155	279	33	131	16	86	6	164	8
Negro.....	315	283	229	236	171	145	198	20	608	35
Polish.....	467	93	686	34	436	25	434	10	849	43
Portuguese.....	516	470	395	238	201	105	312	96	472	126
Rumanian.....	102	73	90	13	84	5	37	4	98	5
Russian.....	671	173	940	185	269	36	211	37	374	51
Ruthenian (Rusniak).....	118	1	98	2	80	...	57	1	77	...
Scandinavian (Norwegians, Danes, and Swedes).....	1,514	943	1,351	130	594	153	625	75	553	144
Scotch.....	1,946	487	1,865	325	1,649	219	1,337	231	1,475	239
Slovak.....	349	61	163	21	103	3	129	3	133	8
Spanish.....	435	582	443	342	292	111	404	42	391	42
Syrian.....	193	50	150	38	94	11	80	3	99	4
Turkish.....	18	78	15	12	18	8	23	...	70	20
Welsh.....	105	38	97	22	88	25	80	15	110	24
West Indian (other than Cu- ban).....	100	228	152	206	127	123	186	5	358	10
Other peoples ²	1,801	4,471	1,924	4,143	2,131	2,709	3,808	2,379	6,528	1,611
	468	128	191	51	130	42	185	15	2,650	149

¹ Included with "Other peoples."

² Chiefly natives of Mexico.

³ Albanian, Estonian, Latvian, Persian, etc., and in 1944, Hebrews.

No. 120.—IMMIGRANT ALIENS ADMITTED—PERCENTAGES, BY RACE OR NATION-
ALITY: YEARS ENDED JUNE 30, 1940 TO 1944

RACE OR PEOPLE	1940	1941	1942	1943	1944	RACE OR PEOPLE	1940	1941	1942	1943	1944
Total.....	100.0	100.0	100.0	100.0	100.0	Latin American	1.3	2.2	3.9	6.1	8.9
Dutch and Flemish.....	1.5	2.0	1.3	1.6	1.5	Magyar.....	.8	.5	.5	.4	.6
English.....	8.0	11.8	13.2	15.3	14.4	Polish.....	.7	1.3	1.8	1.8	2.9
French.....	3.3	6.3	3.2	7.4	5.5	Russian.....	.9	1.8	.9	.9	1.3
German.....	5.0	4.2	2.8	2.1	3.0	Scandinavian ¹	2.1	2.6	2.1	2.6	2.3
Greek.....	1.5	.8	.9	1.6	1.3	Scotch.....	2.8	2.6	5.7	5.8	5.3
Hebrew.....	52.2	45.9	36.9	19.8	(1)	Slovak.....	.5	.3	.4	.5	.5
Irish.....	2.6	2.7	5.9	5.4	5.3	Spanish.....	.6	.9	1.0	1.7	1.4
Italian.....	7.8	1.3	.5	.6	.9	Other peoples ²	2.5	3.7	7.4	16.3	22.9
							5.9	6.6	6.5	8.9	21.5

¹ Included with "Other peoples."

² Norwegians, Danes, and Swedes.

³ Chiefly natives of Mexico.

⁴ Other than those for which percentages are given.

Source of tables 119 and 120: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

No. 121.—IMMIGRATION QUOTAS ALLOTTED AND QUOTA ALIENS ADMITTED, BY COUNTRY OF BIRTH: YEARS ENDED JUNE 30, 1925 TO 1944

NOTE.—The Immigration Act of 1921 limited the number of aliens admitted annually of any nationality subject to the quota law, to 3 percent of the number of foreign-born persons of such nationality resident in continental United States as determined by the census of 1910; the population plan of the act of 1924, to 2 percent according to the census of 1920. The national origins clause of the latter act, which became effective July 1, 1929, provided that the quota of any nationality should be computed by applying to 150,000 the ratio between the calculated number of inhabitants in continental United States in 1920 owing their origin to the nationality concerned and the total inhabitants in the United States of all nationalities subject to the quota law. (For estimates of white population by countries of origin, calculated as a basis for immigration quotas, see table 97, Statistical Abstract, 1932.) Under the act of 1924, the minimum quota is 100. For nonquota classes, see General Note, p. 107.

COUNTRY OR REGION	Under Immigration Act of 1921, annual quota ¹	UNDER IMMIGRATION ACT OF 1924							
		Annual quota, 1925-1929	Admitted, 1925-1929, total	Annual quota, 1930 to 1944	Admitted				
					1935-1939, total	1940-1944, total	1942	1943	1944
All countries.....	357, 803	164, 667	761, 622	153, 774	168, 540	121, 253	14, 597	9, 045	9, 394
Europe.....	356, 061	161, 422	749, 911	150, 501	168, 248	115, 338	13, 839	8, 240	8, 017
Albania.....	288	100	472	100	482	109	1	3	10
Belgium.....	1, 563	512	2, 652	1, 304	1, 154	2, 357	415	203	127
Bulgaria.....	302	100	509	100	383	236	14	8	20
Czechoslovakia.....	14, 357	3, 073	14, 668	2, 874	8, 464	5, 019	568	362	323
Danzig, Free City of.....	301	228	1, 065	100	336	168	13	6	9
Denmark.....	5, 619	2, 789	13, 114	1, 181	1, 078	916	106	131	106
Estonia.....	1, 348	124	612	116	239	233	27	18	27
Finland.....	3, 921	471	2, 363	569	1, 349	857	58	99	63
France.....	5, 729	3, 954	17, 730	3, 086	2, 980	4, 324	1, 058	492	210
Germany.....	67, 607	51, 227	242, 363	27, 370	74, 337	46, 617	4, 883	1, 276	1, 324
Austria.....	7, 342	785	4, 213						
Greece.....	3, 063	100	737	307	1, 773	1, 365	199	301	287
Hungary.....	5, 747	473	2, 445	869	3, 702	2, 675	284	163	212
Ireland (Eire) ⁴		28, 567	132, 715	17, 853	3, 633	1, 777	161	196	123
Italy.....	42, 057	3, 845	18, 383	5, 802	15, 082	4, 864	59	67	159
Latvia.....	1, 540	142	754	236	600	584	105	62	62
Lithuania.....	2, 629	344	1, 828	386	1, 324	862	126	117	98
Luxemburg.....	92	100	495	100	69	231	97	23	3
Netherlands.....	3, 607	1, 648	7, 708	3, 153	1, 804	2, 809	213	192	208
Norway.....	12, 202	6, 453	30, 335	2, 377	1, 718	1, 282	100	102	176
Poland.....	30, 977	5, 982	20, 000	6, 524	15, 517	13, 834	2, 203	1, 533	1, 336
Portugal.....	2, 465	503	2, 449	440	1, 541	1, 513	143	261	377
Rumania.....	7, 419	603	3, 783	377	1, 854	1, 487	282	220	230
Soviet Union (Russia).....	24, 405	2, 248	10, 018	2, 712	3, 970	4, 696	724	391	363
Spain.....	912	131	805	252	1, 263	1, 160	175	255	240
Sweden.....	20, 042	9, 561	44, 849	3, 314	1, 305	981	111	94	80
Switzerland.....	3, 752	2, 081	9, 683	1, 707	1, 725	1, 778	235	121	46
Turkey.....	2, 654	100	431	226	281	350	45	38	106
United Kingdom ⁵	77, 342	34, 007	148, 660	65, 721	10, 888	10, 738	1, 306	1, 377	1, 461
Yugoslavia.....	6, 426	671	3, 081	845	2, 735	1, 253	107	90	167
Other Europe.....	853	500	1, 991	500	657	623	21	39	48
Asia.....	1, 261	1, 424	4, 927	1, 423	2, 980	2, 387	345	302	293
Africa.....	122	1, 200	1, 667	1, 200	523	665	126	71	56
Australia, New Zealand, and Pacific islands.....	359	621	1, 470	650	975	876	114	101	169
American colonies of European countries.....		(⁶)	3, 647	(⁶)	1, 819	1, 987	173	331	859

¹ Quota for 1924; revisions from 1922 or 1923 allotments for certain countries were made due to changes in boundaries or other adjustments. Quota immigrants admitted, 1922 to 1924, are as follows: 1922, 243,953; 1923, 335,480; 1924, 357,643. For admissions by countries see the 1934 and previous issues of the Statistical Abstract.

² Quota 1934 to Feb. 8, 1944. The Act of December 17, 1943, repealing the Chinese Exclusion Laws authorized a quota for Chinese. This quota of 105 was allotted on Feb. 8, 1944, increasing the maximum quota from 153,774 to 153,879. The total quota for 1930 and 1931 was 153,714; for 1932 and 1933, 153,831 the Soviet Union's quota was 2,784 for 1930 and 1931, and 2,701 for 1932 and 1933; Rumania's, 295 prior to 1934. There were also changes in 1932 and 1933 for certain countries included in "Other Europe," Asia, and Pacific Islands.

³ Austria included with Germany beginning with 1938.

⁴ All Ireland included with United Kingdom prior to 1925; thereafter, Northern Ireland only.

⁵ Annual quotas for colonies, dependencies, or protectorates in "Other Europe," Asia, Africa, Pacific Islands, and America are included in the annual quotas of the European countries to which they belong.

⁶ Includes quota immigrants born in colonies, dependencies, or protectorates of European countries.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 122.—ALIENS ADMITTED, BY CLASSES, UNDER THE IMMIGRATION ACT OF 1924, AS AMENDED: YEARS ENDED JUNE 30, 1939 TO 1944

CLASSES	1939	1940	1941	1942	1943	1944
Number admitted, all classes.....	289,321	308,788	151,784	111,239	104,842	142,199
Under Section 2.....	140,647	100,868	68,846	62,619	75,963	107,255
Government officials, their families, attendants, servants and employees.....	7,777	7,448	9,269	12,038	16,328	23,630
Temporary visitors for business.....	19,822	11,946	10,438	8,070	19,776	39,990
Temporary visitors for pleasure.....	68,987	63,379	24,222	17,066	7,924	8,699
In continuous transit through the United States.....	44,115	38,304	18,749	28,306	31,906	34,856
To carry on trade under treaty.....	746	791	307	134	49	78
Under Section 4.....	64,983	46,933	69,579	31,029	19,314	26,845
Husbands of United States citizens.....	1,088	963	868	223	145	126
Wives of United States citizens.....	3,759	3,195	1,543	904	630	1,059
Unmarried children of United States citizens.....	2,196	1,316	211	136	100	117
Returning residents.....	42,267	26,145	36,269	16,466	4,105	4,768
Natives of nonquota countries.....	12,119	11,886	12,501	12,654	12,491	17,695
Their wives and children.....	104	99	86	42	31	19
Ministers and their wives and children.....	706	630	404	136	115	126
Professors and their wives and children.....	447	499	245	54	39	17
Students.....	2,182	2,044	1,766	1,308	1,021	1,643
Women who had been United States citizens.....	88	100	168	80	54	37
Miscellaneous classes.....	27	46	19	67	83	41
Under Section 5 (quota immigrants).....	63,402	51,987	39,290	14,597	9,645	9,394

¹ Includes agricultural laborers from the West Indies.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 123.—PASSENGERS, ARRIVALS AND DEPARTURES AT SEAPORTS, BY COUNTRIES, FLAG OF CARRIER, MODE OF TRAVEL: YEARS ENDED JUNE 30, 1931 TO 1944

COUNTRY, FLAG, ETC.	1931-1940	1941	1942	1943	1944
Passengers arrived, total.....	5,011,916	391,169	180,631	169,970	206,775
Europe.....	2,919,845	38,207	22,173	27,906	41,237
Asia.....	208,686	26,805	6,665	3,724	6,448
Africa.....	8,445	1,684	4,676	5,746	15,531
Australia and Pacific.....	62,421	9,080	9,346	7,809	6,748
Canada and Newfoundland.....	139,576	5,933	10,231	9,363	12,694
Greenland.....	2	135	271	760	882
Mexico.....	72,463	3,064	1,831	303	1,796
West Indies.....	1,319,064	131,309	54,799	74,967	89,250
Central America.....	185,373	23,602	23,606	16,556	17,664
South America.....	115,041	21,380	16,944	22,644	11,523
Flag: U. S.....	1,589,147	202,375	145,030	132,909	138,631
Foreign.....	3,422,769	58,814	35,601	36,961	67,144
By sea.....	4,817,200	219,178	118,151	75,726	84,350
By air.....	194,716	51,011	62,480	94,144	121,425
Aliens.....	1,762,002	92,125	68,576	70,637	104,667
Citizens.....	3,249,914	169,064	112,055	99,233	101,108
Passengers departed, total.....	5,159,656	230,130	149,829	87,233	119,109
Europe.....	2,992,409	8,891	6,360	11,488	20,270
Asia.....	271,461	19,788	4,336	530	1,028
Africa.....	9,780	1,289	3,020	3,003	4,133
Australia and Pacific.....	85,117	8,141	2,494	524	886
Canada and Newfoundland.....	122,073	4,211	9,156	4,864	10,294
Greenland.....	2	101	245	45	11
Mexico.....	73,725	3,430	2,513	811	1,374
West Indies.....	1,299,700	138,035	57,526	33,540	51,613
Central America.....	179,786	25,185	17,945	11,395	12,526
South America.....	125,609	21,059	16,194	21,013	15,972
Flag: U. S.....	1,524,492	199,918	122,631	67,271	83,729
Foreign.....	3,635,164	39,212	27,196	19,962	34,380
By sea.....	4,962,301	181,153	91,135	14,877	26,752
By air.....	177,355	48,977	58,694	72,356	91,357
Aliens.....	1,905,326	66,800	41,325	28,150	57,611
Citizens.....	3,254,830	163,270	102,504	59,083	61,546

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 124.—ALIENS AND CITIZENS: TOTAL ARRIVALS AND DEPARTURES AND ARRIVALS AT PRINCIPAL PORTS, YEARS ENDED JUNE 30, 1925, TO 1944

[Data exclude travelers between continental U. S. and outlying possessions, persons habitually crossing and recrossing international land boundaries, and agricultural and railway track workers admitted from Mexico. Figures for alien arrivals cover admissions only. In addition, there are aliens among the arrivals who are found inadmissible and debarred from entering.]

PORT AND CLASS	1925- 1929, average	1930- 1934, average	1935- 1939, average	1940- 1944, average	1941	1942	1943	1944
Arrivals, total	888,385	810,915	674,526	297,965	327,719	329,869	210,571	220,520
United States citizens.....	303,885	365,935	349,819	153,496	175,935	118,454	105,729	108,444
Immigrants.....	304,182	85,391	54,484	40,718	51,776	28,781	23,725	28,551
Nonimmigrant aliens.....	190,318	157,889	170,222	103,051	100,008	82,457	81,117	113,541
Departures, total	632,323	632,871	547,898	221,031	257,438	167,768	121,125	147,984
United States citizens.....	385,602	377,976	341,070	126,546	168,961	113,216	62,403	63,525
Emigrants.....	77,940	67,138	30,650	11,343	17,115	7,363	5,107	5,689
Nonemigrant aliens.....	168,772	187,256	175,538	83,123	71,362	67,189	53,615	78,740
Excess of arrivals over de- partures.....	256,062	178,039	27,266	76,234	70,281	41,924	89,446	102,703
Citizens permanently departed:								
Naturalized.....	3,675	1,213	1,060	595	720	476	273	422
Native born.....	20,579	20,245	9,607	7,242	9,528	7,417	2,291	2,476
ARRIVALS AT PRINCIPAL PORTS								
New York	551,927	425,507	355,493	110,493	96,839	89,441	40,379	57,884
United States citizens.....	272,872	254,346	240,492	56,547	45,473	34,017	23,672	34,651
Immigrants.....	162,683	52,678	37,026	16,873	23,622	10,173	1,099	1,075
Nonimmigrant aliens.....	125,372	106,483	107,975	37,073	27,844	25,251	20,615	22,948
Boston	19,445	19,117	12,544	5,988	3,899	3,464	2,396	4,185
United States citizens.....	8,223	12,278	7,465	2,082	934	680	1,639	3,329
Immigrants.....	7,162	2,832	745	496	879	121	7	354
Nonimmigrant aliens.....	4,060	4,007	4,333	1,359	2,079	1,063	649	621
Philadelphia	615	1,191	1,176	1,106	1,099	396	1,242	1,671
United States citizens.....	413	960	835	566	778	250	505	407
Immigrants.....	150	40	23	245	71	47	503	681
Nonimmigrant aliens.....	252	201	321	292	250	99	234	682
Baltimore	198	1,146	1,515	3,707	1,105	1,108	2,066	2,513
United States citizens.....	110	952	1,237	2,606	733	676	3,603	7,519
Immigrants.....	50	60	35	185	195	26	745	27
Nonimmigrant aliens.....	38	134	242	913	267	500	1,660	1,969
Miami	14,809	22,005	60,039	81,777	92,737	65,623	76,464	66,387
United States citizens.....	12,427	18,903	46,092	50,221	77,161	48,695	51,270	36,714
Immigrants.....	98	111	934	2,504	2,282	1,225	2,611	3,704
Nonimmigrant aliens.....	1,684	2,994	13,013	23,051	13,284	15,803	22,583	45,839
New Orleans	13,050	9,555	8,634	9,837	8,350	12,355	13,103	7,599
United States citizens.....	9,246	7,426	6,999	6,246	6,537	10,870	2,377	5,169
Immigrants.....	847	427	215	350	419	255	317	438
Nonimmigrant aliens.....	2,957	1,702	1,420	3,242	1,404	1,119	10,409	1,903
San Francisco	16,845	13,554	14,928	11,251	16,808	10,374	9,908	7,423
United States citizens.....	6,791	7,224	8,646	5,835	10,470	4,184	7,398	5,405
Immigrants.....	2,297	1,498	666	736	2,025	238	92	462
Nonimmigrant aliens.....	7,157	4,832	5,614	3,680	4,313	5,752	2,418	1,465
Seattle	5,683	4,179	4,041	1,438	3,306	461	496	726
United States citizens.....	2,332	2,161	2,472	544	1,156	184	252	102
Immigrants.....	959	333	82	261	1,185	46	3	3
Nonimmigrant aliens.....	2,292	1,685	1,467	622	665	231	243	681

¹ Excess of departures.

Source. Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 125.—NATURALIZATION: 1907 TO 1944

END OF YEAR ENDED JUNE 30—	Declara- tions filed ¹	PETITIONS FILED ²			ALIENS NATURALIZED ³		
		Total	Civilian	Military	Total	Civilian	Military
1907, total	358,974	108,286	108,286	—	72,890	72,890	—
1, total	925,929	446,008	446,008	—	354,147	354,147	—
1, total	1,631,252	772,398	772,398	192,328	636,890	444,969	192,898
1, total	1,597,667	919,189	832,834	86,355	825,016	726,661	98,855
1, total	1,348,285	1,070,669	1,059,790	10,879	959,478	946,802	10,088
1, total	460,880	619,441	609,629	9,812	676,504	667,741	8,763
1, total	767,201	852,795	837,151	15,644	776,077	765,969	10,108
1908, total	73,658	21,113	21,113	—	7,941	7,941	—
1909, total	137,571	44,032	44,032	—	25,978	25,978	—
1910, total	145,745	43,141	43,141	—	38,874	38,874	—
1911, total	169,348	55,750	55,750	—	39,448	39,448	—
1912, total	189,249	74,740	74,740	—	56,683	56,683	—
1913, total	171,133	95,661	95,661	—	70,310	70,310	—
1914, total	182,095	95,380	95,380	—	63,561	63,561	—
1915, total	214,104	124,475	124,475	—	104,145	104,145	—
1916, total	247,958	106,399	106,399	—	91,646	91,646	—
1917, total	209,204	108,767	108,767	—	67,631	67,631	—
1918, total	440,651	130,855	130,855	—	66,104	66,104	—
1919, total	342,283	169,517	165,514	69,003	151,446	147,455	68,004
1920, total	391,156	256,858	126,523	126,335	217,456	164,175	126,345
1921, total	299,076	218,732	165,760	51,972	177,662	125,711	51,972
1922, total	303,904	195,534	177,666	17,868	161,262	154,659	17,603
1923, total	273,511	162,636	153,170	9,466	170,447	161,979	8,468
1924, total	296,636	165,196	156,156	7,110	145,164	147,975	7,110
1925, total	424,540	177,117	165,647	11,170	150,516	140,440	10,176
1926, total	277,218	162,256	162,256	—	152,457	152,457	—
1927, total	277,539	172,212	172,167	125	146,441	146,266	62
1928, total	258,205	240,370	235,266	5,104	160,614	156,464	4,150
1929, total	254,566	240,321	235,266	5,055	232,155	226,155	5,100
1930, total	290,645	256,519	254,750	720	254,750	254,157	593
1931, total	62,128	113,151	111,260	1,891	166,477	167,657	1,180
1932, total	106,272	146,474	142,240	4,234	166,466	166,271	195
1933, total	101,246	131,692	131,692	—	126,593	126,593	—
1934, total	83,046	112,460	110,656	2,104	112,460	112,460	—
1935, total	108,079	117,125	114,524	2,601	112,460	110,657	1,803
1936, total	126,524	131,476	131,476	—	112,460	112,460	—
1937, total	149,116	167,127	162,660	4,467	161,262	160,764	498
1938, total	175,156	162,664	167,674	7,710	164,476	162,476	2,000
1939, total	150,972	175,412	160,161	15,251	162,176	158,162	4,014
1940, total	156,661	212,412	212,412	—	162,176	162,176	—
1941, total	262,536	272,468	272,468	—	262,536	262,536	—
1942, total	224,122	277,661	277,661	—	277,661	277,661	—
1943, total	221,766	262,467	261,476	9,991	261,476	261,476	—
1944, total	112,464	277,661	277,661	—	277,661	277,661	—

Duration of intention to become citizen.

tion for naturalization.

Months of naturalization.

in Sept. 1, 1907, to June 30, 1944.

Notes 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

U. S. Department of Justice, Immigration and Naturalization Service, Bureau of Census, Bureau of Statistics.

No. 126.—NATURALIZATION CERTIFICATES ISSUED, BY STATES, TERRITORIES, AND FOREIGN COUNTRIES: YEARS ENDED JUNE 30, 1941 TO 1944

[Sec. 702 of the Nationality Act of 1940, as amended, established an administrative procedure whereby members of the armed forces are naturalized in countries outside the jurisdiction of the United States Courts.]

STATE	1941	1942	1943	1944	STATE, ETC.	1941	1942	1943	1944
Total.....	277,294	270,364	318,933	441,979	States—Continued.				
States:					Ohio.....	18,066	12,146	13,555	22,423
Alabama.....	237	435	461	321	Oklahoma.....	332	530	524	446
Arizona.....	684	501	832	763	Oregon.....	2,342	2,527	2,343	1,998
Arkansas.....	10	211	1,844	614	Pennsylvania.....	27,467	19,935	31,116	35,390
California.....	24,132	22,914	34,197	30,183	Rhode Island.....	2,623	2,501	2,522	5,007
Colorado.....	1,543	903	1,506	1,788	South Carolina.....	68	183	1,428	722
Connecticut.....	8,865	8,187	8,254	16,729	South Dakota.....	743	835	402	324
Delaware.....	255	123	531	662	Tennessee.....	321	242	465	439
Dist. of Col.....	909	596	910	1,577	Texas.....	2,371	2,632	5,101	5,241
Florida.....	1,729	2,655	3,241	3,904	Utah.....	676	536	811	798
Georgia.....	291	381	924	670	Vermont.....	695	701	758	1,308
Idaho.....	411	416	207	443	Virginia.....	389	358	1,613	4,210
Illinois.....	33,069	30,974	28,866	31,412	Washington.....	3,876	4,644	5,471	4,258
Indiana.....	3,646	3,564	3,204	3,291	West Virginia.....	1,202	754	1,045	1,851
Iowa.....	1,689	1,614	1,573	1,328	Wisconsin.....	6,778	6,885	4,922	7,413
Kansas.....	806	770	1,097	949	Wyoming.....	340	265	468	400
Kentucky.....	253	237	958	1,164	Territories, etc.:				
Louisiana.....	491	726	1,090	841	Alaska.....	265	209	229	377
Maine.....	2,340	2,014	2,540	2,515	Hawaii.....	561	347	685	677
Maryland.....	884	1,223	1,148	2,996	Puerto Rico.....	1,194	357	313	163
Massachusetts.....	21,433	20,544	26,814	37,712	Virgin Islands.....	75	32	31	61
Michigan.....	20,047	28,663	25,236	23,138	Foreign countries:				
Minnesota.....	4,622	4,663	3,544	3,277	British Isles.....			245	1,821
Mississippi.....	25	191	284	173	Italy.....				667
Missouri.....	2,843	2,041	3,862	3,216	Africa.....			577	1,825
Montana.....	1,138	790	498	639	Asia.....				181
Nebraska.....	1,303	1,204	1,477	1,007	Australia and Pa- cific.....				1,556
Nevada.....	258	264	311	274	Greenland and Ice- land.....			202	60
New Hampshire.....	1,779	1,679	1,721	1,655	Canada and New- foundland.....			14	196
New Jersey.....	13,033	11,739	17,231	32,984	West Indies.....			59	51
New Mexico.....	253	313	329	331	Central and South America.....			238	110
New York.....	57,025	61,995	67,911	133,418					
North Carolina.....	126	244	551	1,477					
North Dakota.....	781	971	554	376					

No. 127.—NATURALIZATION CERTIFICATES ISSUED, BY COUNTRY OF FORMER ALLEGIANCE: YEARS ENDED JUNE 30, 1941, TO 1944

NATIONALITY	1941	1942	1943	1944	NATIONALITY	1941	1942	1943	1944
All countries.....	277,294	270,364	318,933	441,979	Norway.....	4,581	5,799	5,755	6,031
Albania.....	316	311	548	588	Poland.....	31,654	36,757	42,170	42,758
Belgium.....	1,290	1,532	1,497	1,345	Portugal.....	2,668	3,303	4,639	4,590
British Empire.....	72,760	90,405	94,361	88,493	Rumania.....	4,692	1,955	2,782	8,137
Bulgaria.....	346	166	206	542	Soviet Union (Russia).....	19,939	26,811	25,488	25,533
Czechoslovakia.....	10,890	11,106	13,018	12,899	Spain.....	3,028	2,851	3,278	3,060
Denmark.....	2,408	2,817	2,903	2,733	Sweden.....	8,128	9,241	9,472	8,106
Estonia.....	114	162	198	261	Switzerland.....	1,725	1,956	2,136	1,891
Finland.....	2,786	3,143	3,216	3,153	Yugoslavia.....	7,867	7,745	8,484	7,409
France.....	2,267	2,611	3,194	3,035	Persia (Iran).....	176	250	251	218
Germany.....	27,719	12,360	17,883	62,274	Syria.....	1,017	1,283	1,518	1,595
Austria.....	4,913	5,873	6,963	7,549	Turkey.....	2,390	2,804	3,164	3,115
Greece.....	7,992	3,794	4,810	13,964	Philippine Islands.....	277	238	3,646	2,698
Hungary.....	40,827	18,663	36,238	106,626	West Indies.....	543	751	1,317	1,604
Italy.....					Mexico.....	3,757	4,300	6,799	7,474
Latvia.....	578	858	877	1,017	Central America.....	285	425	600	650
Lithuania.....	4,999	5,687	6,081	6,624	South America.....	664	771	1,143	1,362
Netherlands.....	3,102	3,075	3,267	3,020	Other countries.....	596	561	1,031	1,617

Source of tables 126 and 127: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 128.—ALIENS REGISTERED AS OF DECEMBER 26, 1940, BY DATE OF ENTRY, BY SEX

DATE OF ENTRY	Total	Male	Female	DATE OF ENTRY	Total	Male	Female
Total.....	5, 009, 857	2, 340, 770	2, 669, 087	1923.....	217, 840	106, 962	110, 878
Prior to 1880.....	32, 739	13, 858	18, 881	1924.....	106, 352	53, 621	52, 731
1880-1889.....	117, 790	61, 251	56, 539	1925.....	92, 765	41, 717	51, 048
1890-1899.....	239, 605	120, 561	119, 044	1926.....	107, 305	52, 084	55, 221
1900-1909.....	1, 080, 654	553, 314	527, 340	1927.....	107, 828	52, 572	55, 256
1910.....	182, 900	87, 694	95, 206	1928.....	106, 468	49, 148	57, 320
1911.....	151, 822	66, 820	85, 002	1929.....	110, 797	50, 389	60, 408
1912.....	216, 750	98, 817	117, 933	1930.....	89, 722	39, 882	49, 840
1913.....	287, 230	129, 419	157, 811	1931.....	39, 329	17, 492	21, 837
1914.....	154, 646	69, 126	85, 520	1932.....	30, 370	11, 560	18, 810
1915.....	62, 648	29, 710	32, 938	1933.....	30, 210	11, 806	18, 404
1916.....	82, 803	38, 149	44, 654	1934.....	39, 315	15, 320	23, 995
1917.....	46, 371	23, 265	23, 106	1935.....	45, 671	17, 607	28, 064
1918.....	43, 195	23, 389	19, 806	1936.....	56, 861	22, 560	34, 301
1919.....	91, 322	47, 827	43, 495	1937.....	83, 556	34, 888	48, 668
1920.....	194, 672	82, 856	111, 816	1938.....	100, 860	45, 086	55, 774
1921.....	163, 980	59, 105	104, 875	1939.....	109, 705	51, 503	58, 202
1922.....	134, 693	59, 124	75, 569	1940.....	142, 463	72, 028	70, 435
				Unknown.....	108, 620	30, 260	78, 360

Source: Department of Justice, Immigration and Naturalization Service; release.

No. 129.—ALIENS REGISTERED AS OF DECEMBER 26, 1940, BY SEX, AGE, AND MARITAL STATUS

AGE GROUP	Total both sexes	MALES				FEMALES			
		Total	Single	Married	Other ¹	Total	Single	Married	Other ¹
Total.....	5, 009, 857	2, 340, 770	699, 008	1, 385, 994	255, 768	2, 669, 087	345, 434	1, 858, 850	464, 803
Under 14 years, total....	49, 443	24, 692	24, 692			24, 751	24, 751		
Under 5 years.....	7, 579	3, 826	3, 826			3, 753	3, 753		
5-9 years.....	16, 816	8, 535	8, 535			8, 281	8, 281		
10-13 years.....	25, 048	12, 331	12, 331			12, 717	12, 717		
14 years.....	10, 448	5, 292	5, 265	13	14	5, 156	5, 115	25	16
15-19 years.....	95, 812	48, 312	47, 565	653	94	47, 500	42, 108	5, 250	142
20-24 years.....	141, 236	65, 706	53, 550	11, 804	352	75, 530	38, 724	35, 823	983
25-29 years.....	237, 382	106, 910	56, 680	48, 404	1, 826	130, 472	31, 822	95, 172	3, 478
30-34 years.....	408, 451	182, 718	69, 777	107, 625	5, 316	225, 733	31, 723	185, 151	8, 859
35-39 years.....	556, 020	248, 254	74, 803	162, 690	10, 761	307, 766	29, 458	262, 321	15, 987
40-44 years.....	609, 070	262, 398	70, 030	176, 473	15, 895	340, 672	26, 113	294, 661	25, 898
45-49 years.....	669, 678	287, 016	71, 902	192, 124	22, 990	382, 662	22, 778	318, 072	41, 812
50-54 years.....	660, 966	320, 662	75, 527	212, 656	32, 479	340, 304	20, 981	263, 742	55, 581
55-59 years.....	548, 186	285, 724	63, 198	184, 366	38, 160	262, 462	18, 577	181, 763	62, 122
60-64 years.....	389, 523	199, 975	38, 299	126, 465	35, 211	189, 548	16, 948	108, 749	63, 851
65-69 years.....	271, 865	136, 414	23, 116	81, 906	31, 392	135, 451	13, 955	60, 375	61, 121
70-74 years.....	175, 264	83, 782	12, 558	45, 727	25, 497	91, 482	10, 556	28, 372	52, 554
75-79 years.....	104, 608	47, 707	6, 406	22, 479	18, 822	56, 901	6, 581	11, 723	38, 597
80 and over.....	70, 020	29, 721	3, 328	10, 595	15, 798	40, 299	4, 295	4, 334	31, 670
Unknown.....	11, 885	5, 487	2, 312	2, 014	1, 161	6, 398	949	3, 317	2, 132

¹ Widowed, divorced, and unknown.

Source: Department of Justice, Immigration and Naturalization Service; release.

No. 180.—ALIENS REGISTERED AS OF DECEMBER 26, 1940, BY SELECTED COUNTRIES OF BIRTH, BY STATE OF RESIDENCE

STATE OF RESIDENCE	Total	COUNTRY OF BIRTH						
		Italy	Canada	Poland	Mexico	Russia	Germany	Others
Total	5,006,867	702,445	467,358	446,483	493,519	370,308	321,080	2,277,784
New England	686,617	110,199	183,870	62,170	196	49,611	10,489	366,409
Maine.....	47,233	1,105	35,272	777	21	958	215	8,875
New Hampshire.....	30,538	697	18,230	2,105	11	1,060	307	8,122
Vermont.....	15,927	659	10,826	765	9	349	136	3,192
Massachusetts.....	384,421	63,989	91,654	30,985	94	26,907	4,179	156,642
Rhode Island.....	52,570	11,924	11,745	3,335	10	1,793	715	23,043
Connecticut.....	188,128	41,818	15,957	24,232	51	11,524	4,937	59,619
Middle Atlantic	1,906,790	394,787	76,259	212,355	5,494	196,613	172,599	643,093
New York.....	1,267,501	250,253	62,385	122,937	3,600	145,202	130,803	542,321
New Jersey.....	279,199	72,582	6,721	36,291	296	20,239	24,820	118,248
Pennsylvania.....	370,020	71,952	6,153	53,127	1,526	31,172	16,976	189,114
East North Central	950,793	85,738	107,169	141,695	21,944	62,045	71,973	480,349
Ohio.....	203,038	26,001	9,410	23,391	1,461	11,691	11,547	118,697
Indiana.....	44,385	2,357	2,603	5,660	2,771	2,010	3,973	24,891
Illinois.....	325,070	35,292	19,728	53,352	11,921	26,800	28,981	154,996
Michigan.....	303,103	17,856	77,990	48,189	4,751	16,653	12,705	125,969
Wisconsin.....	75,127	3,332	8,428	11,083	940	6,911	14,767	35,696
West North Central	189,401	12,939	12,970	7,940	11,675	17,963	19,688	100,896
Minnesota.....	61,433	1,254	6,106	2,363	1,210	3,484	4,205	42,809
Iowa.....	24,648	1,203	1,153	433	1,268	1,358	4,516	14,717
Missouri.....	43,550	7,699	1,552	3,229	1,965	5,308	5,327	18,270
North Dakota.....	10,482	15	1,684	309	108	1,766	579	6,024
South Dakota.....	7,400	59	452	139	94	873	935	4,546
Nebraska.....	16,933	1,802	615	869	1,977	3,340	2,539	8,291
Kansas.....	15,955	697	700	596	5,053	1,004	1,591	5,946
South Atlantic	145,656	19,638	10,544	11,351	677	13,640	9,501	60,993
Delaware.....	6,426	1,726	246	1,172	15	572	333	2,304
Maryland.....	37,792	6,182	1,347	5,362	84	6,548	3,934	14,224
District of Columbia.....	14,752	2,154	1,031	553	90	2,063	1,057	7,304
Virginia.....	10,693	771	855	405	37	1,027	884	6,124
West Virginia.....	23,602	5,284	430	2,679	210	1,405	479	12,173
North Carolina.....	4,207	179	496	103	19	191	352	2,894
South Carolina.....	2,188	70	180	106	10	199	199	1,424
Georgia.....	5,187	237	492	272	29	546	484	2,177
Florida.....	41,827	3,035	5,405	699	183	1,069	1,779	29,077
East South Central	19,046	3,532	1,982	763	354	1,804	3,130	9,998
Kentucky.....	5,558	647	451	225	41	404	948	2,842
Tennessee.....	5,187	1,132	393	344	52	541	553	3,122
Alabama.....	5,132	892	333	131	78	255	412	3,081
Mississippi.....	3,219	881	105	62	183	104	217	1,667
West South Central	341,543	11,335	3,045	1,764	166,407	2,544	5,779	30,899
Arkansas.....	3,389	545	220	116	190	108	503	1,708
Louisiana.....	17,310	7,021	461	199	1,040	328	643	7,418
Oklahoma.....	5,946	424	596	285	1,419	601	676	2,943
Texas.....	213,898	3,345	1,766	1,162	183,758	1,507	3,757	16,601
Mountain	116,860	7,009	6,533	1,223	48,033	7,699	3,458	44,289
Montana.....	13,777	713	2,149	179	1,065	1,180	465	8,036
Idaho.....	8,232	289	1,412	55	315	308	409	5,444
Wyoming.....	5,917	298	225	150	1,434	700	146	2,964
Colorado.....	27,473	3,093	1,123	639	6,908	5,004	1,104	8,003
New Mexico.....	12,402	396	173	54	9,909	89	242	1,609
Arizona.....	31,954	217	518	82	26,807	177	218	3,985
Utah.....	10,487	984	603	39	796	76	853	7,134
Nevada.....	6,118	1,042	330	25	799	56	211	2,658
Pacific	656,624	58,714	64,285	7,031	147,204	25,576	34,891	330,823
Washington.....	81,636	3,982	17,019	1,296	425	3,222	3,025	52,057
Oregon.....	34,424	1,983	6,573	453	340	2,384	1,914	20,777
California.....	542,464	52,749	40,693	5,282	146,439	19,970	19,952	257,379
Alaska.....	3,405	52	479	31	17	147	116	2,563
Hawaii.....	91,447	34	295	45	23	123	98	90,829
Puerto Rico.....	14,854	10	29	12	87	14	43	14,879
Virgin Islands.....	3,853	2	5	5	2	2	10	3,837
American Samoa.....	105	1	1	1	1	1	7	97
Other ¹	6,423	80	2,403	78	1,576	84	97	2,106

¹ Includes Canadian and Mexican commuters and visitors.

Source. Department of Justice, Immigration and Naturalization Service; release.

5. Labor Force

(Including employment, hours, and earnings)

GENERAL NOTE

The various series of labor statistics covered in this section may be classified as of one of two types and these types differ somewhat in concept and purpose. One type of labor statistics is obtained by the "population approach," and includes data from the Census of Population and the Monthly Report on the Labor Force of the Bureau of the Census. These surveys involve an enumeration of individual persons and obtain information on employment activity from workers or members of their households. Each employed worker is counted only once, even though he may have held two or more jobs during a given period. The population approach permits a direct enumeration not only of employed persons but also of unemployed workers, the self-employed, domestic servants, service trade workers, and others who are not found on the pay rolls of any establishment.

The second type of labor statistics is obtained by the "establishment approach," and includes data from the monthly series of the Bureau of Agricultural Economics of the Department of Agriculture and of the Bureau of Labor Statistics. These data are similar to those provided by the Census of Manufactures and other industrial censuses in that they are based on reports from employers; i. e., farms, businesses, or industrial establishments. In adding together reports of different employers the establishment approach counts twice or more any worker who works for two or more employers during a given pay-roll period, but permits a better analysis of such data as wages, hours, labor turn-over, and industry affiliation which can be more accurately obtained from employers' records than by inquiries directed to a worker or a member of his household. Because the coverage of all employees of an establishment in a single report provides information on a large number of workers in a specific industry, the establishment approach is particularly adapted to the measurement of short-term changes in employment for many important industries. However, the methods usually used in the collection of statistics from establishments do not provide for adequate representation of new establishments coming into business and thus may yield estimates of employment that are subject to a cumulative bias which becomes more serious in the measurement of long term changes. It has been the practice to correct for this bias by periodic adjustment to "benchmark" data from industrial censuses, tabulations of employer reports obtained in connection with Social Security programs, and other sources.

The labor force as now commonly defined in surveys utilizing the population approach includes persons 14 years old and over who had a job or were seeking one during a specified week. (For detailed definitions of various work status classes, see footnotes to table 131.) Population censuses earlier than 1940 used instead a concept of "gainful workers." This differed from the labor force concept in that it included all persons 10 years old and over who reported a gainful occupation, regardless of whether or not they were working or seeking work at the time of the census, and excluded in general new job seekers without previous experience in a gainful occupation.¹ The Decennial Census of Population provides detailed data for the United States as a whole and for

¹ See Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930, Sixteenth Census of Population. Table 132 in the Abstract presents 1940 and 1930 data adjusted insofar as possible to a comparable basis.

each State, city, and other area, including personal characteristics (sex, age, color, etc.) of the labor force, the numbers employed and unemployed, the number reporting themselves in each occupation and in each industry, and other items. The data presented from the Monthly Report on the Labor Force include national totals, by sex and age, of the number of persons in the civilian labor force, the number employed in nonagricultural industry, the number employed in agriculture, the number unemployed, and the number of nonworkers. Data on hours of work are also provided. The report is based on a monthly enumeration of approximately 30,000 households throughout the United States.

The establishment-type series are available for both agricultural and nonagricultural employment. Agricultural employment estimates have been issued since 1909 by the Department of Agriculture. These estimates are obtained by means of monthly mail returns from crop reporters.

The monthly estimates of employment in nonagricultural establishments prepared by the Bureau of Labor Statistics are based on voluntary reports from about 110,000 establishments in 154 manufacturing industries and in selected nonmanufacturing industries, supplemented by data from other government agencies and adjusted at intervals to data from tabulations of reports under Social Security programs. These estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, and unpaid family workers, most of whom cannot be easily covered by the establishment approach. Persons in the armed forces are also excluded. The estimates are available in considerable detail, especially for manufacturing industries. They are parallel in most instances by estimates of wage-earners separate from salaried employees, and for the former group there are estimates of wages, hours, and weekly and hourly earnings. The industry classifications are generally based on the major prewar activity of each employer, and have not been changed to reflect wartime conversion.

For government and certain other segments of employment, the employment reports of the Bureau of Labor Statistics are supplemented by data from the Interstate Commerce Commission, the Maritime Commission, the Civil Service Commission, the Bureau of the Census, and other agencies.

Labor turn-over estimates are published monthly by the Bureau of Labor Statistics for 76 industries in 20 major divisions in manufacturing, and for selected nonmanufacturing industries, on the basis of voluntary reports from 9,000 firms. There are a number of significant differences between the turn-over data and the Bureau of Labor Statistics employment and pay-roll reports. The turn-over data now relate to all employees whereas the employment and pay-roll estimates for detailed industry groups refer generally to wage earners only. The turn-over series are based on data covering the entire month rather than the pay-roll period ending nearest the middle of the month. Further, in the turn-over series the establishments are now classified according to current industry, while the prewar industrial classification has been maintained in the employment and pay-rolls statistics.

Statistical data on strikes and lockouts cannot be collected in the same fashion as other labor information since strikes and lockouts are sporadic and cannot be covered by a routine periodic reporting service. The basic measures in strike statistics as now compiled by the Bureau of Labor Statistics are the number of strikes, the number of persons on strike, and the number of man-days of idleness involved. Questionnaires are sent to all parties concerned in each strike (employers, unions, and any interested outside agent, such as a conciliator) to obtain detailed and authentic information. From the data given on the schedules, the Bureau prepares annual reports (published in the May Monthly Labor Review and later in bulletin form) which give not only the complete and verified total figures for each month of the year but also analyses on strikes by industry, State, city, and by causes, results, labor organizations involved, and other pertinent classifications.

No. 181.—EMPLOYMENT STATUS OF PERSONS IN THE LABOR FORCE, BY AGE AND SEX: 1940

[For adjusted figures for 1940 comparable to the estimated number of persons in the labor force in 1930, see table 132]

AGE (YEARS) AND SEX	Population 14 years old and over	IN LABOR FORCE					
		Totals		Employed (except on public em- ergency work) ¹	On public emer- gency work ²	Seeking work ³	
		Number	Percent of pop- ulation			Experi- enced workers	New workers
Total, 14 and over....	101,108,984	62,789,499	62.2	45,166,068	2,529,606	4,326,489	787,341
14 and 15.....	4,826,249	249,521	5.2	209,347	2,122	15,769	22,283
16 and 17.....	4,802,170	1,029,291	21.6	962,967	77,186	116,445	172,693
18 and 19.....	5,618,834	2,645,289	52.7	1,808,321	218,337	325,857	292,774
20 to 24.....	11,587,835	7,670,549	66.2	6,254,352	379,481	816,457	221,259
25 to 34.....	21,339,026	18,576,571	83.6	12,000,678	529,193	1,008,785	40,915
35 to 44.....	18,333,220	11,143,700	60.8	9,883,917	503,431	737,433	8,919
45 to 54.....	15,512,071	8,995,585	58.0	7,449,680	472,039	668,431	5,426
55 to 59.....	5,843,865	3,150,850	53.9	2,689,425	177,223	282,521	1,081
60 to 64.....	4,728,340	2,227,759	47.1	1,897,182	126,062	203,101	814
65 to 74.....	5,376,189	1,849,604	29.0	1,600,909	46,018	142,199	478
75 and over.....	2,643,125	250,780	9.5	239,296	1,914	9,471	99
Male, 14 and over..	50,653,748	32,944,240	79.0	24,037,805	1,072,084	1,381,861	463,340
14 and 15.....	2,440,453	193,910	8.0	168,578	1,320	11,018	15,006
16 and 17.....	2,462,443	715,027	29.0	476,912	51,939	77,000	109,177
18 and 19.....	2,495,373	1,635,798	65.6	1,103,066	156,629	205,840	170,246
20 to 24.....	5,092,392	5,011,457	98.0	3,995,452	292,705	583,674	139,628
25 to 34.....	10,520,974	10,015,331	96.2	8,787,668	453,874	781,432	22,667
35 to 44.....	9,164,794	8,678,280	94.7	7,669,666	417,777	588,124	2,713
45 to 54.....	7,962,014	7,829,310	92.1	6,367,782	396,497	563,435	1,569
55 to 59.....	3,011,364	2,042,813	67.8	2,242,503	150,046	249,295	609
60 to 64.....	2,397,810	1,891,096	78.9	1,556,451	109,123	182,071	371
65 to 74.....	3,167,055	1,008,211	30.8	1,436,206	40,929	130,759	287
75 and over.....	1,239,065	220,998	17.8	210,771	1,659	8,005	63
Female, 14 and over	50,449,176	12,845,359	25.4	11,128,178	457,512	944,588	304,981
14 and 15.....	2,387,796	63,602	2.2	40,769	902	4,753	7,278
16 and 17.....	2,429,727	314,264	12.9	186,055	25,248	39,445	63,516
18 and 19.....	2,523,461	1,009,491	40.0	705,235	61,711	120,017	122,828
20 to 24.....	5,895,443	2,650,092	43.1	2,258,900	85,776	232,763	51,633
25 to 34.....	10,818,052	3,561,240	32.9	2,243,020	72,619	227,353	18,248
35 to 44.....	9,168,426	2,465,420	26.9	2,224,251	85,654	149,309	6,206
45 to 54.....	7,550,062	1,666,275	22.1	1,451,907	75,542	164,996	1,830
55 to 59.....	2,832,501	598,137	17.9	446,562	27,177	33,226	1,072
60 to 64.....	2,330,524	336,663	14.4	296,251	17,539	20,430	443
65 to 74.....	3,209,134	241,393	7.5	224,703	5,069	11,416	191
75 and over.....	1,404,000	29,782	2.1	28,525	355	906	39

¹ Includes (a) persons at work—persons who worked for pay or profit at any time during the week of Mar. 24-30, 1940, in private work or nonemergency Federal, State, or local government work, or assisted without pay on a family farm or in a family business; and (b) persons with a job but not at work—persons not actually at work and not seeking work during the week of Mar. 24-30, 1940, but with jobs, businesses, or professional enterprises from which they were temporarily absent because of vacation, illness, industrial dispute, bad weather, or lay-off not exceeding 4 weeks with definite instructions to return to work on a specific date. The category *Employed (except on public emergency work)* includes not only employees but also proprietors, farmers, other self-employed persons, and unpaid family workers.

² Includes persons who, during the week of Mar. 24-30, 1940, were at work on, or assigned to, public emergency work projects conducted by the Work Projects Administration (WPA), the National Youth Administration (NYA), the Civilian Conservation Corps (CCC), or State or local work relief agencies. In the interpretation of the data for persons on public emergency work, allowance must be made for the misclassification in the census returns of considerable numbers of public emergency workers. The number of persons reported in the census as on public emergency work in the United States was 2,529,606, whereas the number recorded on the pay rolls of the Federal emergency work agencies at about the time of the census was 2,906,196 excluding the NYA Student Work Program, and 3,377,978 including that program. The most common type of misclassification was the reporting of the emergency workers as *At work*. Persons on the NYA Student Work Program were very frequently returned as in school and not in the labor force. There is also evidence that a considerable number of emergency workers were classified as *Seeking work*.

³ Includes persons without work of any sort in the week of Mar. 24-30, 1940, who were actively seeking work during that week. This category is composed of both experienced and new workers, the latter being persons who had not previously worked full time for 1 month or more.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 132.—ESTIMATED NUMBER OF PERSONS IN THE LABOR FORCE, 1930, AND ADJUSTED NUMBER IN THE LABOR FORCE, 1940, BY EMPLOYMENT STATUS, BY AGE AND SEX

[Figures in thousands. Figures for 1930 in this table are estimates according to the 1940 employment status classification. An allowance was made in each age group for persons whose age was not reported in the 1930 census. Figures for 1940 in this table show revised data adjusted to take account of the misclassification of public emergency workers in the census returns (see note 2, table 131) and of persons whose employment status was not reported in the census. Since the revised and estimated data in this table are not available by occupation, industry, class of worker, race, or other characteristics, for more detailed age groups, or for areas other than the United States as a whole, it is necessary to use unrevised figures for the labor force in 1940 and for gainful workers in 1930 and earlier years, as shown in tables 131, 133-135, 139-140.]

AGE AND SEX	1930					1940						
	Total in labor force	Em- ployed	Unemployed (seeking work)			Total in labor force ¹	Em- ployed	Unemployed ¹				
			Total	Ex- peri- enced work- ers	New work- ers			Total	On pub- lic emer- gency work ¹	Seeking work		
										Experi- enced work- ers	New work- ers	
Total, 14 and over ..	47,404	44,933	2,431	1,239	912	53,299	45,336	7,961	3,042	4,132	787	
Male, 14 and over ..	37,008	34,987	2,011	1,286	126	40,294	34,099	6,195	2,498	3,312	471	
14 to 19	2,796	2,575	220	115	105	2,619	1,752	867	318	246	303	
20 to 24	4,747	4,409	338	317	21	5,035	3,061	1,074	391	542	141	
25 to 44	17,496	16,652	846	845	-----	18,817	16,456	2,361	1,017	1,319	26	
45 to 64	10,173	9,645	528	526	-----	11,954	10,256	1,698	726	969	3	
65 and over	1,795	1,716	79	79	-----	1,869	1,674	185	46	139	-----	
Female, 14 and over	10,396	9,946	440	353	57	13,015	11,239	1,776	544	917	315	
14 to 19	1,591	1,445	146	71	75	1,395	961	434	71	161	202	
20 to 24	2,316	2,222	94	82	12	2,688	2,263	425	124	218	83	
25 to 44	4,404	4,264	140	140	-----	6,107	5,515	592	196	372	25	
45 to 64	1,842	1,786	56	56	-----	2,550	2,243	307	148	154	5	
65 and over	243	239	4	4	-----	275	257	18	6	12	-----	

¹ Excludes persons on the NYA Student Work Program.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930.

No. 133.—CLASS OF WORKER OF PERSONS IN THE EXPERIENCED LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK), BY EMPLOYMENT STATUS AND SEX: 1940

[For definitions of employment status categories, see footnotes on table 131]

EMPLOYMENT STATUS AND SEX	Total	Private wage or salary workers	Government workers	Employers and own-account workers	Unpaid family workers
EXPERIENCED LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK)					
Male	37,409,786	24,530,500	2,834,213	9,017,522	1,027,461
Female	12,062,766	9,317,952	1,373,321	963,310	428,183
EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)					
Male	34,027,905	21,056,899	2,533,554	8,818,839	1,018,623
Female	11,138,178	8,463,793	1,311,013	938,907	424,465
SEEKING WORK, EXPERIENCED					
Male	3,381,881	2,863,691	300,649	—	18,539
Female	944,588	854,159	62,308	24,403	3,718

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III, Part I.

No. 124.—GAINFUL WORKERS 14 YEARS OLD AND OVER, BY AGE AND SEX: 1900 TO 1930

[For estimates of persons in the labor force in 1930, and for adjusted labor force figures for 1940, see table 122]

YEAR AND AGE (YEARS)	POPULATION			GAINFUL WORKERS ¹					
	Total	Male	Female	Total	Male	Female	Percent of popu- lation		
							Total	Male	Female
1900									
Total, 14 and over	81,438,184	38,413,729	43,024,455	35,383,610	33,188,149	2,195,461	43.6	87.7	38.4
14 and 15	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.3
16 to 20	7,554,965	3,716,714	3,837,251	4,093,392	2,855,425	1,237,967	54.2	76.8	32.3
21 to 44	27,100,949	13,986,576	13,114,373	15,129,607	13,387,735	1,741,872	59.5	95.7	20.9
21 to 24	5,803,522	2,848,931	2,954,591	3,587,704	2,689,220	898,478	61.8	93.1	30.8
25 to 44	21,297,427	11,097,645	10,199,782	12,541,903	10,698,529	1,843,374	58.9	96.4	18.1
25 to 34	12,085,480	6,224,804	5,860,676	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9
35 to 44	9,211,947	4,872,781	4,339,166	5,379,714	4,704,682	675,032	58.4	96.6	15.6
45 and over	13,480,474	7,020,300	6,460,174	7,006,413	6,170,298	836,115	52.0	87.9	12.8
45 to 64	10,399,976	5,464,882	4,935,094	5,803,970	5,109,440	694,530	55.8	93.4	14.1
45 to 54	6,397,441	3,402,458	2,994,983	3,691,084	3,250,259	440,825	57.7	95.5	14.7
55 to 64	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2
65 and over	3,080,498	1,555,418	1,525,080	1,272,443	1,063,866	208,577	39.6	68.4	9.1
Age unknown	200,584	127,423	73,161	93,643	75,949	17,694	46.7	59.6	34.2
1910									
Total, 14 and over	84,881,355	35,361,779	49,519,576	37,871,360	39,488,534	7,782,896	57.9	88.4	28.9
14 and 15	3,569,347	1,798,449	1,770,898	1,094,249	744,109	350,140	30.7	41.4	19.8
16 to 20	9,197,000	4,564,179	4,632,821	5,463,223	3,815,623	1,647,600	59.4	79.2	30.9
21 to 44 ²	34,181,292	17,849,843	16,331,449	21,565,178	17,262,309	4,302,869	63.1	98.7	26.2
45 and over	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	88.9	15.7
1920									
Total, 14 and over	74,144,443	37,933,980	36,210,463	41,334,183	33,806,473	7,527,710	55.6	88.4	23.2
14 and 15	3,907,710	1,958,976	1,948,734	682,795	455,980	226,815	17.5	23.3	11.6
16 and 17	3,828,181	1,902,867	1,925,314	1,712,648	1,103,456	609,192	44.7	58.0	31.6
18 and 19	3,740,980	1,845,246	1,895,734	2,248,203	1,443,968	804,235	60.0	78.3	42.3
20 to 24	9,277,021	4,527,045	4,749,976	5,930,467	4,121,392	1,809,075	63.9	91.0	38.1
25 to 44	31,278,522	16,028,920	15,249,602	18,990,959	15,579,586	3,411,373	60.7	97.2	22.4
45 and over	21,963,380	11,598,031	10,365,349	11,594,391	10,045,012	1,549,379	52.8	86.6	14.9
45 to 64	17,030,165	9,114,980	7,915,235	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1
65 and over	4,933,215	2,483,051	2,450,114	1,689,737	1,492,837	196,900	34.3	60.1	8.6
Age unknown	148,699	92,876	55,824	72,722	57,075	15,647	48.9	61.5	28.0
1930									
Total, 14 and over	86,100,585	45,067,507	41,033,078	48,594,603	37,618,544	10,976,059	56.5	84.1	34.2
14 and 15	4,678,084	2,361,134	2,316,950	431,790	298,482	133,308	9.2	12.9	5.6
16 and 17	4,663,137	2,319,079	2,344,057	1,478,841	994,494	514,347	31.7	41.2	22.1
18 and 19	4,593,279	2,294,107	2,299,172	2,542,213	1,669,768	872,445	55.3	70.7	40.5
20 to 24	10,570,378	5,336,815	5,233,563	7,147,053	4,799,595	2,347,458	65.7	99.9	42.4
25 to 44	36,152,899	18,238,285	17,914,614	22,323,544	17,776,868	4,546,676	61.7	97.5	25.4
25 to 34	18,954,029	9,421,908	9,532,063	11,823,004	9,168,666	2,654,338	62.4	97.3	27.8
35 to 44	17,198,849	8,816,319	8,382,521	10,500,540	8,608,202	1,892,338	61.1	97.6	22.6
45 and over	28,048,796	14,406,280	13,642,516	14,628,720	12,445,398	2,183,322	52.1	85.9	16.1
45 to 64	21,414,981	11,171,069	10,243,912	12,421,753	10,806,649	1,615,104	58.0	94.1	18.7
45 to 54	13,014,083	6,803,569	6,214,514	7,831,161	6,565,135	1,266,026	60.2	96.5	20.4
55 to 64	8,398,888	4,367,500	4,029,388	4,590,592	3,941,514	649,078	54.7	90.2	16.1
65 and over	6,633,805	3,225,211	3,408,594	2,204,967	1,938,749	266,218	33.2	56.3	8.0
65 to 74	4,720,609	2,409,459	2,311,150	1,869,944	1,643,133	226,811	39.6	68.2	9.6
75 and over	1,913,196	915,752	997,444	335,023	295,616	39,407	17.5	32.3	4.0
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8

¹ Figures for 1900 to 1930 represent gainful workers, that is, persons reported as having a gainful occupation in which they earned money or a money equivalent, or in which they assisted in the production of marketable goods, regardless of whether they were working or seeking work at the time of the census. Figures are, therefore, not strictly comparable with those in the labor force for 1940, shown in table 121 and in following tables.

² Including data for age unknown.

Source: Dept. of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 135.—EMPLOYMENT STATUS OF THE POPULATION 14 YEARS OLD AND OVER,
BY RACE AND SEX: 1940

EMPLOYMENT STATUS	All classes	White	Negro	Other races	PERCENT DISTRIBUTION			
					All classes	White	Negro	Other races
TOTAL								
Population (all ages).....	131, 669, 275	118, 214, 870	12, 865, 518	588, 887	-----	-----	-----	-----
Persons 14 years old and over...	101, 102, 924	91, 428, 165	9, 259, 444	415, 315	100. 0	100. 0	100. 0	100. 0
In labor force.....	52, 789, 499	47, 169, 389	5, 389, 191	230, 919	52. 2	51. 6	58. 2	55. 6
Employed (except public emergency work).....	45, 166, 083	40, 495, 089	4, 479, 068	191, 926	44. 7	44. 3	48. 4	46. 2
At work.....	44, 045, 137	39, 455, 085	4, 403, 794	186, 258	43. 6	43. 2	47. 6	44. 8
With a job but not at work.....	1, 120, 946	1, 040, 004	75, 274	5, 668	1. 1	1. 1	. 8	1. 4
On public emergency work (WPA, etc.).....	2, 529, 606	2, 193, 688	319, 241	16, 677	2. 5	2. 4	3. 4	4. 0
Seeking work.....	5, 093, 810	4, 480, 612	590, 882	22, 316	5. 0	4. 9	6. 4	5. 4
Experienced workers.....	4, 326, 469	3, 780, 251	525, 909	20, 309	4. 3	4. 1	5. 7	4. 9
New workers.....	767, 341	700, 361	64, 973	2, 007	. 8	. 8	. 7	. 5
Not in labor force.....	48, 313, 425	44, 258, 776	3, 870, 253	184, 396	47. 8	48. 4	41. 8	44. 4
Engaged in own home housework.....	28, 931, 869	26, 824, 351	2, 024, 215	83, 303	28. 6	29. 3	21. 9	20. 1
In school.....	9, 013, 342	8, 211, 090	747, 716	54, 536	8. 9	9. 0	8. 1	13. 1
Unable to work.....	5, 268, 727	4, 646, 394	602, 381	19, 952	5. 2	5. 1	6. 5	4. 8
In institutions ¹	1, 176, 993	1, 008, 090	163, 045	5, 858	1. 2	1. 1	1. 8	1. 4
Other and not reported.....	3, 922, 494	3, 568, 851	332, 896	20, 747	3. 9	3. 9	3. 6	5. 0
MALE								
Population (all ages), total....	66, 061, 592	59, 448, 548	6, 269, 038	344, 006	-----	-----	-----	-----
Persons 14 years old and over...	50, 553, 748	45, 823, 031	4, 474, 211	256, 506	100. 0	100. 0	100. 0	100. 0
In labor force.....	39, 944, 240	36, 167, 566	3, 582, 005	194, 669	79. 0	78. 9	80. 1	75. 9
Employed (except public emergency work).....	34, 027, 905	30, 931, 506	2, 936, 795	159, 604	67. 3	67. 5	65. 6	62. 2
At work.....	33, 222, 418	30, 174, 461	2, 893, 204	154, 753	65. 7	65. 8	64. 7	60. 3
With a job but not at work.....	805, 487	757, 045	43, 591	4, 851	1. 6	1. 7	1. 0	1. 9
On public emergency work (WPA, etc.).....	2, 072, 094	1, 797, 999	259, 073	15, 022	4. 1	3. 9	5. 8	5. 9
Seeking work.....	3, 844, 241	3, 438, 061	386, 137	20, 043	7. 6	7. 5	8. 6	7. 8
Experienced workers.....	3, 381, 881	3, 015, 968	347, 388	18, 525	6. 7	6. 6	7. 8	7. 2
New workers.....	462, 360	422, 093	38, 749	1, 518	. 9	. 9	. 9	. 6
Not in labor force.....	10, 609, 508	9, 655, 465	892, 206	61, 837	21. 0	21. 1	19. 9	24. 1
Engaged in own home housework.....	267, 125	244, 958	21, 269	898	. 5	. 5	. 5	. 4
In school.....	4, 593, 630	4, 220, 287	343, 372	29, 971	9. 1	9. 2	7. 7	11. 7
Unable to work.....	2, 966, 225	2, 693, 033	259, 950	13, 242	5. 9	5. 9	5. 8	5. 2
In institutions ¹	767, 474	637, 570	125, 195	4, 709	1. 5	1. 4	2. 8	1. 8
Other and not reported.....	2, 015, 054	1, 859, 617	142, 420	13, 017	4. 0	4. 1	3. 2	5. 1
FEMALE								
Population (all ages), total....	65, 607, 683	58, 766, 322	6, 596, 480	244, 881	-----	-----	-----	-----
Persons 14 years old and over...	50, 549, 176	45, 605, 134	4, 785, 233	158, 809	100. 0	100. 0	100. 0	100. 0
In labor force.....	12, 845, 259	11, 001, 823	1, 807, 186	36, 250	25. 4	24. 1	37. 8	22. 8
Employed (except public emergency work).....	11, 138, 178	9, 563, 583	1, 542, 273	32, 322	22. 0	21. 0	32. 2	20. 4
At work.....	10, 822, 719	9, 280, 624	1, 510, 590	31, 505	21. 4	20. 3	31. 6	19. 8
With a job but not at work.....	315, 459	282, 959	31, 683	817	. 6	. 6	. 7	. 5
On public emergency work (WPA, etc.).....	457, 512	395, 689	60, 168	1, 655	. 9	. 9	1. 3	1. 0
Seeking work.....	1, 249, 569	1, 042, 551	204, 745	2, 273	2. 5	2. 3	4. 3	1. 4
Experienced workers.....	944, 588	764, 283	178, 521	1, 784	1. 9	1. 7	3. 7	1. 1
New workers.....	304, 981	278, 268	26, 224	489	. 6	. 6	. 5	. 3
Not in labor force.....	37, 703, 917	34, 603, 311	2, 978, 047	122, 559	74. 6	75. 9	62. 2	77. 2
Engaged in own home housework.....	28, 664, 744	26, 579, 393	2, 002, 946	82, 405	56. 7	58. 3	41. 9	51. 9
In school.....	4, 419, 712	3, 990, 803	404, 344	24, 565	8. 7	8. 8	8. 4	15. 5
Unable to work.....	2, 302, 502	1, 953, 361	342, 431	6, 710	4. 6	4. 3	7. 2	4. 2
In institutions ¹	409, 519	370, 520	37, 850	1, 149	. 8	. 8	. 8	. 7
Other and not reported.....	1, 907, 440	1, 709, 234	190, 476	7, 730	3. 8	3. 7	4. 0	4. 9

¹ Inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 136.—ESTIMATED CIVILIAN LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT: QUARTERLY AVERAGE, 1940 TO 1944

[Millions of persons 14 years of age and over. Data exclude institutional population]

YEAR AND QUARTER	LABOR FORCE			EMPLOYMENT						UNEMPLOYMENT			NON-WORKERS	
	Total	Male	Female	Nonagricultural			Agricultural			Total	Male	Female	Male	Female
				Total	Male	Female	Total	Male	Female					
1940:														
1st.....	34.3	40.9	13.4	35.7	26.4	10.2	9.9	8.8	1.2	7.7	5.5	2.0	5.7	36.8
2d.....	35.0	41.0	13.7	37.8	27.5	10.2	10.3	9.0	1.2	7.5	5.3	2.2	7.7	36.7
3d.....	35.2	40.4	12.8	38.2	27.6	10.5	8.8	8.0	.8	6.5	4.8	1.6	9.1	37.8
4th.....														
1941:														
1st.....	32.2	39.5	12.3	33.2	27.7	10.5	7.6	7.3	.3	6.4	4.8	1.5	9.5	38.4
2d.....	34.4	40.8	13.6	39.5	28.8	10.9	9.2	8.1	1.2	5.5	3.9	1.5	8.2	37.3
3d.....	36.0	41.6	14.4	41.7	30.2	11.4	9.6	8.1	1.5	4.8	3.3	1.5	7.2	36.6
4th.....	33.9	39.9	13.9	42.2	30.3	12.0	8.2	7.3	1.0	3.4	2.4	1.0	8.9	37.2
1942:														
1st.....	33.2	39.8	13.4	42.1	30.2	13.9	7.5	7.1	.5	3.8	2.6	1.0	8.7	37.9
2d.....	34.8	40.1	14.7	43.0	30.7	12.3	9.2	7.7	1.5	2.5	1.7	.9	7.5	36.8
3d.....	35.8	40.3	15.5	44.4	31.2	13.1	9.5	7.8	1.7	2.0	1.3	.7	6.5	36.1
4th.....	34.1	38.2	15.9	44.3	30.3	14.1	8.3	7.1	1.2	1.5	.9	.6	7.2	35.9
1943:														
1st.....	32.5	39.4	13.1	44.1	29.3	14.9	7.2	6.5	.7	1.3	.7	.5	7.5	35.8
2d.....	33.8	38.4	17.4	43.9	28.6	15.3	8.9	7.2	1.7	1.0	.6	.5	6.4	34.5
3d.....	35.1	36.7	18.5	44.6	28.7	15.8	9.5	7.4	2.1	1.1	.6	.5	5.5	33.5
4th.....	32.5	35.1	17.5	44.0	28.1	15.9	7.6	6.5	1.2	.9	.5	.4	6.6	34.7
1944:														
1st.....	31.3	34.6	16.8	43.6	27.8	15.8	6.7	6.2	.6	1.0	.6	.4	6.8	35.5
2d.....	33.0	35.1	17.9	43.6	27.6	16.0	8.6	7.1	1.5	.9	.4	.4	5.7	34.5
3d.....	34.0	35.4	18.7	44.2	27.8	16.3	9.0	7.1	1.9	.9	.4	.4	5.1	33.8
4th.....	32.1	34.1	18.1	43.5	27.3	16.2	8.0	6.4	1.6	.7	.4	.3	6.3	34.6

Source: Department of Commerce, Bureau of the Census; based on figures published in the Monthly Report on the Labor Force.

No. 137.—ESTIMATED CIVILIAN LABOR FORCE AND EMPLOYMENT, BY AGE AND SEX: QUARTERLY AVERAGE, 1941 TO 1944

[Millions of persons 14 years of age and over]

YEAR AND QUARTER	Total all ages	14-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 and over	Median age
TOTAL LABOR FORCE									
1941—4th.....	53.85	4.63	7.14	12.95	11.68	9.41	5.71	2.33	36.9
1942—1st.....	53.23	4.31	7.02	12.73	11.65	9.58	5.59	2.35	37.2
2d.....	54.81	5.59	6.65	12.65	11.81	9.71	6.01	2.39	37.1
3d.....	55.83	7.00	6.40	12.34	11.77	9.76	6.14	2.42	36.8
4th.....	54.12	5.47	5.90	12.25	11.73	9.98	6.12	2.67	37.9
1943—1st.....	52.54	4.95	5.28	11.72	11.71	10.00	6.18	2.62	38.7
2d.....	53.77	5.95	4.96	11.60	11.94	10.23	6.41	2.68	38.7
3d.....	55.13	7.31	4.99	11.23	12.08	10.27	6.56	2.70	38.3
4th.....	52.51	4.91	5.02	10.97	12.20	10.38	6.41	2.62	39.4
1944—1st.....	51.32	4.36	4.89	10.62	12.24	10.34	6.33	2.54	39.7
2d.....	53.04	5.49	4.73	10.44	12.54	10.56	6.50	2.78	39.7
3d.....	54.03	6.37	4.63	10.27	12.59	10.64	6.64	2.89	39.6
4th.....	52.11	4.64	4.59	10.23	12.50	10.60	6.66	2.87	40.3
MALE LABOR FORCE									
1941—4th.....	39.91	2.84	4.31	9.41	8.93	7.63	4.75	2.04	38.8
1942—1st.....	39.83	2.75	4.28	9.28	8.98	7.81	4.65	2.08	39.0
2d.....	40.10	3.83	3.93	9.03	8.87	7.68	4.99	2.08	39.0
3d.....	40.32	4.35	3.61	8.73	8.83	7.69	5.02	2.09	38.9
4th.....	38.24	2.30	3.00	8.43	8.47	7.81	4.95	2.28	40.2
1943—1st.....	36.44	2.92	2.34	7.79	8.20	7.84	5.04	2.21	41.2
2d.....	36.38	3.37	1.97	7.47	8.25	7.89	5.15	2.38	41.5
3d.....	36.68	4.01	1.90	7.16	8.24	7.82	5.28	2.44	41.4
4th.....	35.05	2.48	1.88	6.92	8.46	7.38	5.17	2.26	42.4

No. 137.—ESTIMATED CIVILIAN LABOR FORCE AND EMPLOYMENT BY AGE AND SEX: QUARTERLY AVERAGE, 1941 TO 1944—Continued

[Millions of persons 14 years of age and over]

YEAR AND QUARTER	Total all ages	14-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 and over	Median age
MALE LABOR FORCE—con.									
1944—1st.....	34.55	2.19	1.75	6.73	8.61	7.87	5.16	2.24	42.7
2d.....	35.11	2.91	1.57	6.47	8.68	7.92	5.18	2.38	42.6
3d.....	35.36	3.30	1.45	6.30	8.70	7.92	5.26	2.43	42.6
4th.....	34.06	2.27	1.40	6.20	8.62	7.87	5.30	2.40	43.3
FEMALE LABOR FORCE									
1941—4th.....	13.94	1.79	2.83	3.54	2.75	1.78	.96	.29	31.7
1942—1st.....	13.40	1.56	2.74	3.45	2.67	1.77	.94	.27	31.9
2d.....	14.71	2.06	2.73	3.62	2.94	2.03	1.02	.31	32.1
3d.....	15.51	2.65	2.79	3.61	2.94	2.07	1.12	.33	31.4
4th.....	15.88	2.17	2.90	3.82	3.26	2.17	1.17	.39	32.5
1943—1st.....	16.10	2.03	2.94	3.93	3.41	2.24	1.14	.41	32.8
2d.....	17.39	2.58	2.99	4.13	3.69	2.34	1.26	.40	32.6
3d.....	18.45	3.30	3.09	4.06	3.84	2.45	1.28	.43	32.0
4th.....	17.46	2.43	3.14	4.05	3.74	2.50	1.24	.36	32.8
1944—1st.....	16.77	2.17	3.14	3.89	3.63	2.47	1.17	.30	32.9
2d.....	17.93	2.58	3.16	3.97	3.86	2.64	1.32	.40	33.1
3d.....	18.67	3.07	3.18	3.97	3.89	2.72	1.38	.46	32.8
4th.....	18.05	2.37	3.18	4.04	3.88	2.74	1.37	.47	33.6
TOTAL EMPLOYMENT									
1941—4th.....	50.44	4.02	6.69	12.36	11.08	8.84	5.25	2.20	36.9
1942—1st.....	49.63	3.72	6.58	12.13	11.04	8.92	5.08	2.16	37.2
2d.....	52.27	5.12	6.35	12.25	11.40	9.27	5.61	2.27	37.1
3d.....	53.86	6.46	6.19	12.10	11.46	9.45	5.87	2.33	36.9
4th.....	52.65	5.20	5.74	12.05	11.51	9.72	5.86	2.57	37.9
1943—1st.....	51.27	4.71	5.13	11.56	11.51	9.86	5.98	2.52	38.7
2d.....	52.73	5.64	4.86	11.45	11.79	10.08	6.30	2.61	38.7
3d.....	54.02	6.93	4.85	11.07	11.93	10.12	6.47	2.65	38.5
4th.....	51.63	4.73	4.91	10.83	12.07	10.24	6.30	2.55	39.4
1944—1st.....	50.36	4.20	4.76	10.47	12.09	10.18	6.19	2.47	39.8
2d.....	52.17	5.23	4.63	10.30	12.42	10.45	6.40	2.74	39.8
3d.....	53.15	6.12	4.50	10.12	12.46	10.54	6.56	2.85	39.7
4th.....	51.44	4.53	4.48	10.10	12.39	10.49	6.62	2.83	40.3
MALE EMPLOYMENT									
1941—4th.....	37.53	2.51	4.06	9.00	8.51	7.16	4.37	1.92	38.8
1942—1st.....	37.23	2.41	4.04	8.87	8.52	7.27	4.21	1.91	38.9
2d.....	38.44	3.29	3.78	8.80	8.62	7.33	4.65	1.97	38.9
3d.....	39.06	4.04	3.52	8.59	8.64	7.47	4.79	2.01	38.9
4th.....	37.36	3.15	2.94	8.34	8.35	7.64	4.75	2.19	40.1
1943—1st.....	35.70	2.79	2.29	7.71	8.20	7.69	4.89	2.13	41.2
2d.....	35.80	3.21	1.93	7.41	8.18	7.79	5.06	2.22	41.5
3d.....	36.10	3.83	1.83	7.09	8.17	7.73	5.22	2.23	41.5
4th.....	34.57	2.41	1.84	6.86	8.39	7.78	5.09	2.20	42.4
1944—1st.....	34.00	2.12	1.71	6.66	8.52	7.76	5.05	2.18	42.6
2d.....	34.67	2.80	1.55	6.41	8.62	7.84	5.11	2.34	42.6
3d.....	34.92	3.18	1.42	6.23	8.63	7.86	5.20	2.40	42.7
4th.....	33.71	2.22	1.38	6.14	8.56	7.79	5.25	2.37	43.3
FEMALE EMPLOYMENT									
1941—4th.....	12.91	1.51	2.63	3.36	2.57	1.68	.88	.28	31.9
1942—1st.....	12.40	3.85		3.26	2.52	1.65	.87	.25	32.2
2d.....	13.83	4.40		3.45	2.78	1.94	.96	.30	32.3
3d.....	14.80	5.09		3.51	2.82	1.98	1.08	.32	31.6
4th.....	15.29	4.85		3.71	3.16	2.08	1.11	.38	32.5
1943—1st.....	15.57	1.92	2.84	3.85	3.31	2.17	1.09	.39	32.9
2d.....	16.93	2.43	2.93	4.04	3.61	2.29	1.24	.39	32.7
3d.....	17.92	3.10	3.02	3.98	3.76	2.39	1.25	.42	32.1
4th.....	17.06	2.32	3.07	3.97	3.68	2.46	1.21	.35	32.9
1944—1st.....	16.36	2.08	3.05	3.81	3.57	2.42	1.14	.29	33.0
2d.....	17.50	2.43	3.08	3.89	3.80	2.61	1.29	.40	33.3
3d.....	18.23	2.94	3.08	3.89	3.83	2.68	1.36	.45	33.0
4th.....	17.73	2.30	3.10	3.98	3.83	2.70	1.36	.46	33.7

Source: Department of Commerce, Bureau of the Census; based on figures published in the Labor Force Bulletin.

No. 138.—ESTIMATED HOURS WORKED DURING CENSUS WEEK IN AGRICULTURAL AND NONAGRICULTURAL EMPLOYMENT: QUARTERLY AVERAGE, 1941 TO 1944

[Millions of persons 14 years of age and over]

YEAR AND QUARTER	Total all hours	0 hours ¹	1-29 hours	30-39 hours	40-44 hours	45-49 hours	50-54 hours	55-59 hours	60 or more hours	Aver- age hours ²
TOTAL AGRICULTURAL EMPLOYMENT										
1941—3d.....	9.55	.15	.73	.81	1.65		1.76		4.45	53.6
4th.....	8.24	.12	.72	.73	1.66		1.41		3.60	52.3
1942—1st.....	7.51	.18	.90	.92	1.75		1.19		2.57	49.2
2d.....	9.23	.10	.76	.70	1.39		1.28		5.00	57.4
3d.....	9.51	.13	.65	.68	1.48		1.22		5.35	59.7
4th.....	8.31	.13	.75	.63	1.31		1.07		4.42	56.1
1943—1st.....	7.15	.15	.66	.63	.67	.69	.76	.30	3.29	53.5
2d.....	8.86	.09	.60	.49	.45	.61	.72	.31	5.59	61.7
3d.....	9.46	.07	.57	.55	.57	.82	.83	.28	5.77	61.9
4th.....	7.64	.16	.65	.55	.52	.68	.57	.27	4.24	57.1
1944—1st.....	6.72	.32	.85	.69	.58	.68	.47	.24	2.89	50.5
2d.....	8.56	.14	.87	.63	.45	.53	.50	.27	5.17	59.2
3d.....	8.97	.16	1.11	.80	.57	.64	.58	.24	4.87	57.1
4th.....	7.99	.15	1.08	.73	.54	.73	.76	.31	3.69	52.9
TOTAL NONAGRICUL- TURAL EMPLOYMENT										
1941—3d.....	41.68	1.37	2.92	3.54	26.03		3.55		4.27	42.3
4th.....	42.20	.54	3.07	4.08	26.67		3.71		4.13	42.9
1942—1st.....	42.12	.82	3.38	3.79	26.12		4.10		3.91	42.6
2d.....	43.04	.89	3.13	3.34	26.20		4.65		4.83	43.6
3d.....	44.35	1.58	3.05	4.02	25.97		4.90		4.83	42.7
4th.....	44.34	.70	2.93	3.07	26.93		5.49		5.22	44.5
1943—1st.....	44.12	.89	3.05	2.88	13.06	14.06	3.09	2.18	4.91	44.8
2d.....	43.87	.95	2.54	2.30	10.99	16.23	3.13	2.42	5.31	45.9
3d.....	44.56	1.71	2.37	3.18	10.43	16.72	3.02	2.14	4.99	44.8
4th.....	43.99	.97	2.82	2.49	8.71	17.34	3.71	2.34	5.61	46.1
1944—1st.....	43.64	1.23	2.98	2.48	8.15	17.64	3.90	2.09	5.17	45.5
2d.....	43.61	1.22	3.13	2.41	8.05	17.01	4.06	2.12	5.61	45.7
3d.....	44.18	2.82	3.28	4.24	8.98	14.39	3.76	1.78	4.93	42.8
4th.....	43.45	1.01	3.19	2.67	8.28	16.86	4.20	2.09	5.15	45.5

¹ Includes persons who had a job but who did not work during the census week because of vacation, temporary illness, bad weather conditions, or temporary lay-off with definite instructions to return to work by a specific date. Also includes farmers who did not work during the census week.

² Average of monthly averages. The monthly average is a mean computed from a distribution of single hours of work. Persons who had a job but did not work during the census week were classified in a separate group, "0 hours", in computing the means.

Source: Department of Commerce, Bureau of the Census; based on figures published in the Labor Force Bulletin.

REPORT OF THE

COMMISSIONER OF THE GENERAL LAND OFFICE, UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, WASHINGTON, D. C.

FOR THE YEAR ENDING DECEMBER 31, 1910.

BY THE COMMISSIONER.

No.	Name of Land	Acres	Per cent of Total	Number	Per cent of Labor Force	Total	Per cent of Labor Force
1	...	100,000	50.0	2,500,000	4.8	5,000,000	9.6
2	...	100,000	50.0	171,108	4.7	383,419	10.6
3	...	100,000	50.0	12,407	3.7	39,078	11.6
4	...	100,000	50.0	9,000	4.7	21,253	10.3
5	...	100,000	50.0	8,128	4.4	10,127	7.2
6	...	100,000	50.0	103,811	5.6	206,082	11.2
7	...	100,000	50.0	1,200	5.4	30,642	12.3
8	...	100,000	50.0	22,237	2.9	67,237	8.7
9	...	100,000	50.0	424,884	3.6	1,602,801	13.6
10	...	100,000	50.0	1,212	2.9	816,469	13.7
11	...	100,000	50.0	1,117	4.3	210,870	11.4
12	...	100,000	50.0	2,000	4.5	575,462	14.4
13	...	100,000	50.0	2,000	5.4	975,870	9.0
14	...	100,000	50.0	2,000	2.7	282,127	9.5
15	...	100,000	50.0	2,000	2.5	104,532	8.0
16	...	100,000	50.0	2,000	2.4	205,107	9.1
17	...	100,000	50.0	2,000	2.6	128,471	9.4
18	...	100,000	50.0	2,000	2.2	103,207	8.1
19	...	100,000	50.0	2,000	2.7	416,052	9.0
20	...	100,000	50.0	2,000	2.7	12,450	10.0
21	...	100,000	50.0	2,000	2.7	12,450	8.1
22	...	100,000	50.0	2,000	2.7	12,450	8.1
23	...	100,000	50.0	2,000	2.7	12,450	8.1
24	...	100,000	50.0	2,000	2.7	12,450	8.1
25	...	100,000	50.0	2,000	2.7	12,450	8.1
26	...	100,000	50.0	2,000	2.7	12,450	8.1
27	...	100,000	50.0	2,000	2.7	12,450	8.1
28	...	100,000	50.0	2,000	2.7	12,450	8.1
29	...	100,000	50.0	2,000	2.7	12,450	8.1
30	...	100,000	50.0	2,000	2.7	12,450	8.1
31	...	100,000	50.0	2,000	2.7	12,450	8.1
32	...	100,000	50.0	2,000	2.7	12,450	8.1
33	...	100,000	50.0	2,000	2.7	12,450	8.1
34	...	100,000	50.0	2,000	2.7	12,450	8.1
35	...	100,000	50.0	2,000	2.7	12,450	8.1
36	...	100,000	50.0	2,000	2.7	12,450	8.1
37	...	100,000	50.0	2,000	2.7	12,450	8.1
38	...	100,000	50.0	2,000	2.7	12,450	8.1
39	...	100,000	50.0	2,000	2.7	12,450	8.1
40	...	100,000	50.0	2,000	2.7	12,450	8.1
41	...	100,000	50.0	2,000	2.7	12,450	8.1
42	...	100,000	50.0	2,000	2.7	12,450	8.1
43	...	100,000	50.0	2,000	2.7	12,450	8.1
44	...	100,000	50.0	2,000	2.7	12,450	8.1
45	...	100,000	50.0	2,000	2.7	12,450	8.1
46	...	100,000	50.0	2,000	2.7	12,450	8.1
47	...	100,000	50.0	2,000	2.7	12,450	8.1
48	...	100,000	50.0	2,000	2.7	12,450	8.1
49	...	100,000	50.0	2,000	2.7	12,450	8.1
50	...	100,000	50.0	2,000	2.7	12,450	8.1

No. 140.—FAMILIES BY FAMILY EMPLOYMENT STATUS, BY STATES: 1940

[Statistics are based on Sample F, see p. 1. "Employed" refers to "Employed (except on public emergency work)"; see note 1, table 131]

DIVISION AND STATE	All families	FAMILIES BY FAMILY EMPLOYMENT STATUS							
		No persons in labor force	1 person in labor force			2 or more persons in labor force			
			Total	Em- ployed	Not em- ployed	Total	All em- ployed	Some em- ployed	None em- ployed
U S	35,085,240	3,450,790	20,615,840	18,057,220	2,558,720	11,029,180	7,870,680	3,698,800	451,500
New England	1,791,580	230,180	1,169,140	1,034,300	147,840	809,380	643,600	228,840	31,840
Maine	222,080	28,440	122,780	106,120	16,660	70,860	48,400	18,900	3,560
N H	135,960	16,700	73,740	64,520	9,220	45,520	31,920	11,820	1,780
Vt	91,880	11,080	53,180	48,020	5,160	27,620	20,100	8,580	940
Mass	1,125,840	120,740	506,480	514,780	81,700	408,620	264,960	123,820	18,140
R. I	189,120	16,320	95,840	80,840	15,000	78,880	60,280	23,180	3,400
Conn	456,700	36,880	240,020	220,000	20,020	179,800	132,040	42,840	4,020
Mid. Atlantic	7,325,100	875,840	4,047,880	3,498,340	548,840	2,601,980	1,704,880	790,940	115,480
N. Y.	3,685,380	357,360	2,137,280	1,772,220	365,060	1,290,740	858,900	383,340	50,500
N. J.	1,170,580	88,480	588,260	520,380	67,880	435,840	295,600	126,080	14,180
Pa.	2,529,140	232,100	1,422,340	1,206,680	215,660	874,700	552,360	271,520	50,820
E. S. Central	7,317,840	739,840	4,322,980	3,708,080	614,900	2,254,580	1,608,040	655,740	99,740
Ohio	1,905,700	200,120	1,127,020	985,140	142,480	577,060	397,680	164,640	23,640
Ind	962,340	107,640	570,180	508,800	61,380	275,520	202,500	60,440	12,580
Ill	2,216,580	221,240	1,281,420	1,119,080	162,340	713,920	516,060	171,230	26,640
Mich	1,405,480	124,480	843,260	751,540	91,720	437,780	308,080	112,740	18,940
Wis	826,940	86,080	491,500	433,460	58,040	249,340	181,720	56,700	10,940
W. S. Central	3,708,440	494,880	2,270,500	1,953,360	316,940	1,011,480	745,420	290,280	45,800
Minn	735,980	78,100	445,060	382,180	62,880	212,820	150,240	61,800	10,700
Iowa	704,520	91,500	433,760	395,400	38,360	179,260	141,200	31,900	6,100
Mo	1,072,580	117,820	642,140	572,480	69,660	312,620	227,500	71,260	13,860
N. Dak	155,100	12,720	97,160	82,080	15,080	45,220	32,440	10,000	2,720
S. Dak	103,560	15,880	103,120	88,240	14,880	44,380	32,580	9,900	2,100
Nebr	300,180	42,000	222,760	194,440	28,320	94,520	70,040	19,880	4,000
Kans	514,500	65,740	326,300	289,640	36,660	122,400	91,460	25,400	5,000
S. Atlantic	4,318,100	347,460	2,415,080	2,174,140	238,920	1,557,580	1,220,940	298,140	38,500
Del	72,420	6,620	40,940	37,740	3,200	24,860	19,260	5,020	580
Md	471,600	41,660	257,540	238,000	19,540	172,400	135,260	33,720	3,420
Dist. of Col	170,640	13,780	91,740	85,020	6,720	65,120	50,900	13,040	1,180
Va	632,100	48,780	361,100	334,420	26,680	222,240	174,800	42,180	5,400
W. Va	440,200	41,180	271,280	227,020	44,260	125,740	80,020	38,160	7,500
N C	794,860	46,720	431,840	395,160	36,680	316,500	258,260	64,300	5,940
S C	437,680	27,800	233,020	206,260	26,760	170,880	146,780	27,320	2,760
Ga	765,280	49,980	426,560	389,700	36,860	288,740	235,860	48,940	5,940
Fla	533,320	68,980	289,240	258,720	30,520	165,120	124,000	33,460	5,600
E. S. Central	2,629,700	196,660	1,589,880	1,410,980	169,000	833,080	633,140	170,280	29,640
Ky	693,960	81,540	425,360	367,260	58,100	207,040	146,940	60,140	9,980
Tenn	714,420	59,200	422,340	375,780	46,560	232,880	176,420	48,900	7,580
Ala	677,720	44,800	413,440	364,440	49,000	219,680	169,760	42,600	7,320
Miss	543,600	31,300	338,840	304,800	34,040	173,460	140,020	28,640	4,800
W. S. Central	3,405,220	287,080	2,169,120	1,903,740	264,380	950,040	687,780	218,690	45,700
Ark	487,820	36,680	333,440	296,740	36,700	127,700	96,680	25,120	5,920
La	603,860	52,040	358,280	317,120	41,160	183,540	134,200	43,420	5,920
Okla	615,320	68,960	364,820	329,820	35,000	151,540	99,040	41,440	11,040
Tex	1,698,220	129,400	1,013,560	970,060	43,500	487,240	357,800	106,620	22,820
Mountain	1,129,000	126,620	734,760	615,400	119,360	267,680	183,580	68,000	18,100
Mont	159,600	15,520	110,080	91,280	18,800	35,040	23,700	9,360	2,000
Idaho	145,120	13,580	97,840	81,680	16,160	33,700	24,440	7,240	2,020
Wyo	69,220	5,580	48,540	42,180	6,360	15,140	11,180	3,240	700
Colo	319,700	45,180	199,580	167,540	32,040	74,960	51,720	18,060	5,160
N Mex	131,480	11,880	85,900	67,480	18,420	33,700	21,440	8,580	3,880
Ariz	139,860	15,180	82,240	70,460	11,780	33,440	22,640	8,680	1,920
Utah	139,440	15,880	89,000	74,260	14,740	34,480	23,200	9,040	2,340
Nev	33,520	3,700	22,620	20,140	2,480	7,140	5,220	1,540	380
Pacific	3,036,680	422,680	1,878,720	1,636,040	242,680	737,320	540,840	161,860	34,700
Wash	542,420	72,260	348,000	299,640	48,360	122,160	85,820	29,800	6,540
Oreg	343,280	43,680	217,700	193,040	24,660	82,500	60,140	19,200	3,160
Calif	2,150,980	307,740	1,313,020	1,345,360	168,000	532,660	394,880	112,980	25,000

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

MAJOR INDUSTRY GROUP AND SEX										
	Total	Professional and semi-professional workers	Proprietors, managers, and off-club, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Unemployed, including farm	Occupation not reported
Males employed (except on public emergency work)										
Agriculture, forestry and fishery	34,027,903	1,875,307	8,317,482	4,300,048	4,949,132	6,205,808	677,213	1,001,713	6,736,608	244,744
Mining	7,988,343	18,186	6,004,426	7,000	11,831	39,400	4,026	1,912	2,800,700	700
Construction	902,011	17,629	30,808	26,001	119,046	608,926	6,419	1,336	1,004	933
Manufacturing	2,022,032	63,740	116,018	30,123	1,205,848	166,006	6,000	2,246	438,708	3,000
Transportation, communication, and other public utilities	8,250,800	200,308	440,706	983,307	1,963,477	2,900,167	77,003	74,812	1,376,000	34,300
Wholesale and retail trade	2,708,267	80,000	210,477	414,400	637,209	967,271	44,413	60,871	462,621	10,070
Finance, insurance, and real estate	6,800,228	104,067	1,786,300	1,044,934	347,601	807,000	16,342	401,342	221,146	11,200
Business and repair services	1,013,207	16,400	216,848	677,624	28,004	10,004	13,004	124,917	23,272	2,000
Personal services	1,787,377	26,003	106,702	66,020	466,730	84,122	8,700	14,924	42,011	1,201
Amusement, recreation, and related services	1,133,856	62,200	93,403	68,444	10,174	200,000	6,416	142,476	73,403	1,300
Professional and related services	316,003	76,323	64,400	19,206	13,726	32,633	3,200	11,707	23,002	1,244
Government	1,472,453	908,826	30,204	83,400	43,006	64,924	9,006	228,004	21,006	2,000
Industry not reported	1,414,000	124,002	280,461	302,817	71,006	44,201	477,001	32,921	62,000	7,004
	460,670	7,404	18,277	68,300	30,006	42,002	3,840	13,006	98,701	167,100
Females employed (except on public emergency work)										
Agriculture, forestry and fishery	11,138,178	1,400,661	676,419	3,166,082	106,800	2,000,379	4,321	3,226,401	418,440	138,000
Mining	487,000	439	162,740	6,000	146	3,201	43	1,024	321,812	60
Construction	10,939	210	406	7,921	177	1,006	23	362	31	14
Manufacturing	34,242	338	1,114	24,270	6,491	1,003	24	300	2,012	0
Transportation, communication, and other public utilities	2,322,262	30,000	20,622	406,102	60,103	1,018,672	278	13,783	73,070	9,072
Wholesale and retail trade	346,006	4,849	6,208	312,164	2,708	7,362	261	7,416	8,048	0
Finance, insurance, and real estate	2,029,640	13,731	268,101	1,173,077	24,916	120,913	621	426,000	7,846	8,777
Business and repair services	464,300	2,320	40,902	363,626	646	480	129	44,970	312	917
Personal services	76,877	6,348	6,708	64,672	8,418	4,204	186	1,396	490	276
Amusement, recreation, related services	2,876,762	21,163	32,162	63,762	6,106	264,611	88	2,491,967	6,826	1,176
Professional and related services	79,279	27,048	3,848	30,199	1,067	1,791	29	14,798	6,200	249
Government	1,846,128	1,314,836	16,762	281,147	2,320	24,666	306	201,807	968	2,306
Industry not reported	339,418	46,912	33,923	237,304	697	3,243	2,394	13,769	608	1,493
	268,266	1,777	2,784	106,099	669	4,877	39	7,661	2,161	112,719

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940

(Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 131. Occupation figures shown below for employed (except on public emergency work) refer to the occupation in which engaged during census week, and are based on complete census returns. Occupation figures for remaining experienced labor force groups, not shown separately in this table, refer to the occupation which the person regarded as his usual occupation and at which he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force", therefore, represent a summation of figures for current and usual occupation based on complete census returns and Sample B, respectively)

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All occupations.....	59,030,023	39,445,945	19,574,078	45,186,083	34,037,905	11,138,178
Professional and semiprofessional workers.....	3,358,438	2,012,587	1,345,851	3,345,048	2,375,367	1,469,681
Professional workers.....	2,048,472	1,009,998	1,438,174	2,881,692	1,511,118	1,370,474
Actors and actresses.....	19,232	11,611	7,621	11,692	8,031	4,761
Architects.....	21,976	21,479	497	20,376	19,899	477
Artists and art teachers.....	42,485	11,338	21,147	51,965	34,478	17,507
Authors, editors, and reporters.....	77,619	57,123	20,496	70,059	51,523	18,536
Authors.....	14,128	9,529	4,605	11,806	8,020	3,786
Editors and reporters.....	63,493	47,603	15,890	58,253	43,503	14,750
Chemists, assayers, and metallurgists.....	60,005	58,271	1,734	57,025	55,371	1,654
Clergymen.....	140,077	136,769	3,308	136,597	133,419	3,148
College presidents, professors, and instructors.....	75,847	55,723	20,124	75,007	55,123	19,884
Dentists.....	70,601	69,534	1,067	70,121	69,074	1,047
Civil engineers.....	80,042	88,811	231	80,362	80,171	191
Electrical engineers.....	65,667	65,443	224	53,267	53,103	164
Mechanical engineers.....	85,543	85,315	228	82,443	82,255	188
Other technical engineers.....	31,174	30,999	207	29,316	29,029	187
Chemical engineers.....	11,600	11,541	59	11,120	11,061	59
Industrial engineers.....	9,803	9,729	74	9,283	9,209	74
Mining and metallurgical engineers.....	9,773	9,699	74	8,819	8,739	74
Lawyers and judges.....	180,483	176,036	4,447	177,643	173,456	4,187
Musicians and music teachers.....	161,936	95,286	66,256	129,256	69,800	59,456
Osteopaths.....	6,067	4,965	1,102	6,007	4,906	1,102
Pharmacists.....	83,167	79,831	3,336	79,347	76,131	3,216
Physicians and surgeons.....	163,629	157,921	7,708	164,649	157,041	7,608
Social and welfare workers.....	75,197	26,828	48,369	69,677	24,868	44,809
Teachers, n. e. c. (incl county agents).....	1,078,001	269,141	806,860	1,030,001	253,561	776,440
Teachers, n. e. c.....	1,065,280	263,016	802,264	1,019,760	247,716	772,044
Co-ops and farm demonstrators.....	10,721	6,125	4,596	10,241	5,845	4,396
Trained nurses and student nurses.....	371,096	8,169	362,927	355,786	7,509	348,277
Veterinarians.....	10,957	10,858	99	10,717	10,629	79
Other professional workers.....	129,090	67,883	61,216	120,350	62,803	57,546
Librarians.....	38,607	4,061	34,546	36,347	3,801	32,546
Professional workers, n. e. c.....	90,492	63,822	26,670	84,012	59,002	25,010
Semiprofessional workers.....	809,950	403,389	106,667	663,456	384,368	99,187
Dancers, showmen, and athletes.....	54,254	37,707	16,547	45,074	31,147	13,927
Athletes.....	9,162	8,870	292	7,182	6,990	192
Dancers, dancing teachers, and chorus girls.....	13,773	2,940	10,833	11,213	2,180	9,033
Showmen.....	8,778	5,783	1,040	5,333	4,493	840
Sports instructors and officials.....	24,546	20,164	4,382	21,346	17,484	3,862
Designers and draftsmen.....	111,805	101,289	10,516	100,925	91,820	9,105
Designers.....	23,614	14,743	8,871	21,334	13,643	7,691
Draftsmen.....	88,191	86,546	1,645	79,591	78,177	1,414
Surveyors.....	16,444	16,343	101	13,344	13,243	101
Other semiprofessional workers.....	327,433	247,859	79,574	304,113	228,050	76,063
Aviators.....	6,269	8,249	51	5,879	8,229	51
Chiropractors.....	10,669	8,958	1,711	10,629	8,738	1,891
Funeral directors and embalmers.....	29,800	37,416	2,174	27,970	35,856	2,114
Healers and medical serv. workers, n. e. c.....	20,575	10,625	9,950	19,555	10,045	9,510
Optometrists.....	10,357	9,882	475	10,237	9,762	475
Photographers.....	37,641	32,578	5,063	33,701	29,078	4,623
Radio and wireless operators.....	11,573	11,459	114	10,393	10,290	103
Religious workers.....	35,172	9,118	26,054	34,672	8,798	25,874
Technicians and assistants, lab.....	67,188	44,807	22,381	62,998	41,487	21,511
Technicians, except laboratory.....	8,088	7,367	721	7,348	6,567	781
Semiprofessional workers, n. e. c.....	60,181	69,804	10,227	70,731	61,564	9,167
Farmers and farm managers.....	5,302,774	5,146,895	155,879	5,145,814	4,991,718	154,096
Farmers (owners and tenants).....	5,265,271	5,112,034	153,247	5,106,711	4,955,624	151,087
Farm managers.....	37,503	34,861	2,642	39,093	36,091	3,002

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Proprietors, managers, and officials, exc. farm.....	3,554,187	3,423,107	431,080	3,749,907	3,335,707	423,590
Conductors, railroad.....	47,465	47,465	—	46,185	46,185	—
Postmasters, and misc. govt. officials.....	239,813	204,857	34,956	232,273	198,377	33,896
Inspectors, United States.....	17,386	17,001	385	17,006	16,641	365
Inspectors, State.....	13,929	13,456	473	13,309	12,856	453
Inspectors, city.....	12,284	12,018	266	11,804	11,555	249
Inspectors, county and local.....	1,254	1,220	34	1,214	1,180	34
Officials, United States.....	61,594	57,940	3,654	58,014	54,840	3,174
Officials, State.....	20,767	19,011	1,756	20,247	18,531	1,716
Officials, city.....	28,754	25,096	3,658	28,134	24,576	3,558
Officials, county and local.....	44,686	38,616	6,069	43,925	38,966	7,969
Postmasters.....	39,160	22,499	16,661	38,620	22,239	16,381
Other spec. mgrs. and officials.....	352,047	287,028	65,019	338,387	272,448	65,939
Advertising agents.....	35,692	31,950	3,742	33,712	30,110	3,602
Buyers and dept. heads, store.....	72,436	64,115	18,321	69,616	61,935	17,681
Country buyers and shippers of live-stock and other farm prod.....	40,416	39,867	549	38,716	38,007	509
Credit men.....	31,110	27,387	3,723	29,950	26,307	3,643
Floormen and floor mgrs., store.....	7,172	4,952	2,220	6,872	4,672	2,200
Mgrs. and supts., building.....	70,942	41,784	29,258	68,882	40,304	28,578
Officers, pilots, purser, and engineers, ship.....	35,155	35,038	117	31,075	30,978	97
Officials, lodge, society, union, etc.....	25,764	21,859	4,405	25,304	21,079	4,225
Purchasing agts. and buyers, n. e. c.....	33,359	30,626	2,733	31,559	28,905	2,654
Prop., mgrs., and officials n. e. c., by industry:						
Mining.....	32,001	31,607	394	30,841	30,447	394
Construction.....	125,696	124,438	1,258	114,996	113,898	1,098
Manufacturing.....	428,828	410,046	18,782	420,368	402,506	17,862
Trans., commun., and utilities.....	142,134	136,172	5,962	140,134	134,232	5,902
Railroads (incl. repair shops).....	32,242	31,961	281	31,842	31,561	281
Street railways and bus lines.....	5,827	5,663	164	5,707	5,543	164
Taxicab service.....	2,892	2,750	142	2,822	2,680	142
Trucking service.....	27,163	26,324	839	26,643	25,804	839
Warehousing and storage.....	7,599	7,414	185	7,419	7,234	185
Miscellaneous transportation.....	13,303	12,791	512	12,943	12,431	512
Communication.....	23,361	20,110	3,251	23,261	20,030	3,231
Utilities.....	29,747	29,150	597	29,447	28,850	597
Wholesale trade.....	240,686	233,614	7,072	234,326	227,334	6,992
Eating and drinking places.....	273,169	267,059	6,110	265,583	260,519	5,064
Retail trade, exc. eating and drinking places.....	1,433,702	1,270,383	163,319	1,404,322	1,242,323	161,999
Food stores, exc. dairy products.....	484,157	417,757	66,400	472,377	406,517	65,860
Dairy prod. stores and milk retail.....	22,082	20,210	1,872	21,682	19,810	1,872
General merchandise stores.....	96,040	82,405	13,635	94,120	80,586	13,534
Limited price variety stores.....	18,214	15,309	2,905	17,954	15,049	2,905
Apparel and access., exc. shoes.....	84,730	56,204	28,526	83,150	54,884	28,266
Shoe stores.....	20,824	19,963	861	20,344	19,483	861
Furniture and house furnishings.....	37,214	34,711	2,503	36,654	34,151	2,503
Household appliance and radio.....	21,053	21,033	20	21,573	20,893	680
Motor vehicles and access. retail.....	80,996	70,752	1,244	79,876	70,632	1,244
Filling stations.....	183,655	178,817	4,838	180,315	175,497	4,818
Drug stores.....	20,330	17,831	2,499	20,150	17,691	2,459
Hdw. and farm imple.....	47,067	45,505	1,562	46,607	45,045	1,562
Lumber and bldg. material retail.....	50,713	40,209	1,504	50,053	40,509	1,544
Liquor stores.....	17,555	16,330	1,225	17,375	16,150	1,225
Retail florists.....	15,114	11,092	4,112	14,774	10,662	4,112
Jewelry stores.....	19,207	17,907	1,300	18,987	17,687	1,300
Fuel and ice retailing.....	45,706	44,406	1,300	44,566	43,266	1,300
Miscellaneous retail stores.....	106,712	90,073	16,639	104,532	88,093	16,439
Not specified retail trade.....	61,473	52,019	9,454	59,033	49,719	9,314
Finance, insurance, and real estate.....	190,698	178,188	12,510	186,968	174,668	12,300
Banking and other finance.....	125,199	118,747	6,452	122,009	115,687	6,322
Insurance.....	39,735	30,903	8,832	39,475	30,643	8,832
Real estate.....	25,764	22,538	3,226	25,484	22,338	3,146
Business and repair services.....	88,231	83,808	4,423	86,591	82,286	4,305
Business services.....	20,787	17,601	3,186	20,437	17,261	3,176
Automobile storage, rental, and repair services.....	61,712	60,802	910	60,492	59,602	890
Misc. repair serv. and hand trades.....	5,732	5,405	327	5,662	5,405	257
Personal services.....	126,387	94,092	32,295	123,227	91,572	31,655
Hotels and lodging places.....	66,935	45,056	21,879	64,555	43,196	21,359
Laundering, cleaning, and dyeing.....	58,694	44,554	14,140	57,934	43,914	14,020
Miscellaneous personal services.....	5,758	4,482	1,276	5,738	4,462	1,276
Misc. industries and services.....	133,806	114,290	19,516	128,086	108,970	19,116
Theaters and motion pictures.....	26,841	25,430	1,411	25,141	23,750	1,391
Misc. amusement and recreation.....	44,003	41,492	2,511	42,003	39,612	2,391
Other industries and services.....	41,399	28,568	12,831	40,559	27,925	12,634
Industry not reported.....	21,623	18,800	2,823	20,363	17,680	2,683

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Clerical, sales, and kindred wkrs.	9,970,970	4,791,548	3,478,682	7,517,630	4,360,646	3,156,982
Clerical and kindred workers.	9,081,416	2,471,153	2,610,263	4,612,566	2,236,833	2,375,733
Baggagemen, express messengers, and ry mail clerks	28,436	28,200	137	27,676	27,759	117
Baggagemen, transportation	6,099	6,099	—	5,959	5,959	—
Exp messengers and ry mail clks.	22,337	22,200	137	21,917	21,800	117
Bookkeepers, accountants, cashiers, and ticket agents	971,685	493,786	477,899	895,965	447,606	448,359
Bookkeepers, accts., and cashiers	931,308	455,623	475,685	856,448	410,243	446,205
Ticket, station, and express agts	40,377	38,163	2,214	39,517	37,363	2,154
Mail carriers	122,910	121,366	1,544	120,770	119,246	1,524
Messengers, except express	77,356	74,064	3,272	68,276	65,544	2,732
Messengers, errand, and office boys and girls	60,740	57,776	2,964	54,360	51,836	2,524
Telegraph messengers	16,616	16,306	309	13,916	13,708	208
Office machine operators	64,178	9,104	55,074	59,738	8,284	51,454
Shipping and receiving clerks	229,737	220,609	9,128	209,337	200,669	8,668
Stenographers, typists, and secretaries	1,174,886	78,465	1,096,421	1,050,886	68,805	982,081
Telegraph operators	42,592	34,114	8,448	33,782	31,664	2,118
Telephone operators	208,319	11,287	197,032	199,699	10,697	189,002
Other clerical and kindred workers	2,161,347	1,400,069	761,278	1,934,027	1,256,689	677,338
Agents, n. e. c.	92,341	83,460	8,881	88,641	80,040	8,601
Attendants and assistants, library	20,203	3,535	16,668	8,963	1,955	7,008
Attendants, physicians' and dentists' offices	31,209	1,507	29,702	29,309	1,387	27,922
Collectors, bill and account	43,990	40,494	3,496	41,690	38,374	3,316
Clerical and kindred wkrs. n. e. c.	1,973,604	1,271,073	702,531	1,765,404	1,134,963	630,471
Salesmen and saleswomen	3,185,854	2,320,435	865,419	2,905,274	2,123,783	781,479
Canvassers and solicitors	96,394	78,285	18,099	90,094	72,995	17,099
Hucksters and peddlers	56,695	54,187	2,498	50,695	48,357	2,338
Newsboys	56,730	56,633	1,097	54,370	53,313	1,057
Insurance agents and brokers	249,322	236,001	13,321	239,142	228,061	11,081
Real estate agents and brokers	116,990	106,318	10,672	111,110	100,856	10,254
Other sales agents and brokers	658,611	641,844	14,667	614,311	600,884	13,427
Auctioneers	3,537	3,354	183	3,277	3,134	143
Salesmen, finance, brokerage, and com- mis'n firms	20,307	19,887	420	18,707	18,327	380
Travelling salesmen and sales agts	632,667	618,603	14,064	592,327	579,423	12,904
Other salesmen and saleswomen	1,956,212	1,148,149	808,063	1,745,552	1,021,329	724,223
"Clerks" in stores	625,691	306,270	219,321	473,171	271,690	201,481
Demonstrators	10,521	1,818	8,703	8,961	1,558	7,403
Salesmen and saleswomen, n. e. c.	1,420,100	840,061	580,039	1,363,430	747,581	615,849
Craftsmen, foremen, and kindred wkrs.	5,882,482	6,530,832	121,650	5,035,782	4,948,132	106,650
Bakers	144,296	133,779	10,517	129,056	119,039	10,017
Blacksmiths, forgers, and hammermen	87,166	86,894	272	72,246	72,034	212
Boilermakers	32,982	32,909	73	27,662	27,589	73
Cabinetmakers and pattern makers	91,870	91,103	767	81,870	81,263	607
Cabinet	88,837	88,356	481	80,597	80,236	361
Pattern and model, exc. paper	33,033	32,747	286	31,273	31,027	246
Carpenters	766,213	763,678	2,535	558,813	556,018	2,795
Compositors and typesetters	174,312	166,307	8,005	158,072	150,647	7,425
Electricians	227,102	226,266	836	197,222	196,529	693
Foremen n. e. c., by industry	576,204	534,314	41,890	522,404	486,614	35,790
Construction	74,603	74,274	329	45,523	45,394	129
Manufacturing	302,457	270,851	31,606	299,977	262,851	27,126
Food and kindred products	30,355	26,839	3,516	29,175	25,919	3,256
Textiles, textile prod., and apparel	49,073	32,878	16,195	43,763	31,296	12,467
Lumber, furniture, and lumber prod.	23,473	22,975	498	22,493	22,015	478
Paper, paper prod., and printing	19,409	17,281	2,128	18,609	16,741	1,868
Chemicals, and petroleum and coal products	22,485	21,175	1,310	22,185	20,895	1,290
Metal industries	112,939	110,264	2,675	110,499	107,924	2,575
Manufacturing industries n. e. c.	44,603	39,439	5,164	43,063	38,059	5,004
Trans., commun., and utilities	95,679	94,966	713	93,679	92,366	1,313
Railroads (incl. repair shops)	49,573	49,472	101	48,913	47,912	101
Street railways and bus lines	4,203	4,163	40	4,163	4,143	20
Miscellaneous transportation	11,498	11,415	83	11,118	11,038	80
Communication	8,474	8,253	221	8,374	8,153	221
Utilities	21,991	21,640	351	21,411	21,120	291

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Continued.						
Foremen, n. e. c., by industry—Con.						
Misc. industries and services.....	103,403	94,223	9,180	93,825	84,003	7,822
Mining.....	28,244	28,183	61	26,494	26,443	51
Wholesale and retail trade.....	31,951	29,302	2,649	30,981	28,422	2,559
Business and repair services.....	6,164	5,952	212	6,104	5,892	212
Personal services.....	7,400	4,594	2,806	7,000	4,314	2,686
Government.....	10,629	10,231	398	9,809	9,411	398
Other industries and services.....	11,493	9,580	1,913	9,653	8,040	1,613
Industry not reported.....	7,324	6,381	943	3,844	3,481	363
Inspectors, n. e. c., by industry.....	74,334	69,525	4,809	70,594	66,125	4,469
Mining.....	7,313	7,294	19	6,973	6,954	19
Construction.....	6,190	5,076	114	4,450	4,336	114
Railroads (incl. repair shops).....	29,496	28,421	75	28,336	28,261	75
Transportation, exc. railroads.....	5,226	5,145	81	5,086	5,005	81
Communication and utilities.....	8,249	7,414	835	8,049	7,234	815
Wholesale and retail trade.....	5,300	3,382	1,918	4,820	3,162	1,658
Misc. industries and services ¹	13,560	11,793	1,767	12,880	11,173	1,707
Locomotive engineers.....	72,396	72,396	—	69,496	69,496	—
Locomotive firemen.....	48,851	48,851	—	43,851	43,851	—
Machinists, millwrights, and tool makers.....	661,573	655,906	5,667	609,773	604,706	5,067
Machinists.....	521,083	516,009	5,074	477,373	472,789	4,584
Millwrights.....	43,585	43,426	159	39,655	39,506	149
Tool and die makers and setters.....	96,885	96,471	414	92,745	92,371	374
Masons, tile setters, and stonecutters.....	155,976	155,389	587	102,436	102,089	347
Brickmasons, stonemasons, and tile setters.....	141,690	141,184	506	93,830	93,024	806
Stonecutters and stone carvers.....	14,266	14,205	61	9,106	9,065	41
Mechanics and repairmen, and loom fixers.....	974,352	969,551	4,801	863,732	859,491	4,241
Mechanics and repairmen, airplane.....	28,384	28,267	117	26,724	26,607	117
Mechanics and repairmen, auto.....	441,845	440,316	1,529	376,965	375,796	1,169
Mechanics and repairmen, railroad and car shop.....	43,998	43,998	—	40,218	40,218	—
Mechanics and repairmen, n. e. c.....	435,431	432,372	3,059	397,391	394,552	2,839
Loom fixers.....	24,604	24,604	—	22,414	22,414	—
Molders, metal.....	87,624	87,179	445	75,904	75,589	315
Painters (construct.), paperhangers, and glaziers.....	480,301	475,172	5,129	354,221	350,372	3,849
Painters, constr. and maintenance.....	442,699	439,248	3,451	322,159	319,948	2,211
Paperhangers.....	29,994	28,277	1,717	25,414	23,877	1,537
Glaziers.....	7,648	7,547	101	6,648	6,547	101
Plasterers and cement finishers.....	79,560	79,186	374	52,140	51,926	214
Plasterers.....	52,878	52,652	226	38,958	38,792	166
Cement and concrete finishers.....	26,682	26,534	148	13,182	13,134	48
Plumbers, and gas and steam fitters.....	210,815	210,105	710	173,916	173,885	330
Printing craftsmen, exc. compositors and typesetters.....	66,569	65,470	1,099	61,849	60,530	1,319
Electrotypers and stereotypers.....	8,251	8,173	78	7,971	7,893	78
Photoengravers and lithographers.....	22,541	22,048	493	20,981	20,548	433
Pressmen and plate printers.....	35,777	35,249	528	32,897	32,389	508
Rollers and roll hands, metal.....	30,447	30,299	148	26,547	26,439	108
Roofers and sheet metal workers.....	124,315	123,775	540	104,135	103,715	420
Roofers and slaters.....	32,720	32,592	128	24,520	24,432	88
Tinsmiths, coppermiths, and sheet metal workers.....	91,595	91,183	412	79,615	79,283	332
Shoemakers and repairers (not in factory).....	65,675	65,029	646	60,195	59,609	586
Stationary engineers, crane men, and hoistmen.....	320,285	319,252	1,033	286,125	285,352	773
Stationary engineers.....	200,095	199,459	636	184,255	183,739	516
Cranemen, hoistmen, and constr. mach'y operators.....	120,190	119,793	397	101,870	101,613	257
Structural and ornamental metal workers.....	38,631	38,369	262	27,951	27,769	182
Tailors and furriers.....	135,952	118,062	17,890	121,492	105,022	16,470
Tailors and tailoresses.....	118,797	103,080	15,717	107,577	92,880	14,697
Furriers.....	17,155	14,982	2,173	13,915	12,142	1,773
Other craftsmen and kindred wks.....	224,681	211,846	12,835	204,521	192,768	11,753
Decorators and window dressers.....	29,818	23,086	6,732	27,258	21,106	6,152
Engravers, exc. photoengravers.....	8,571	7,902	669	7,871	7,242	629
Heat treaters, annealers, and temperers.....	10,877	10,802	75	10,197	10,122	75
Inspectors, scalers, and graders, log and lumber.....	16,558	16,156	402	14,478	14,116	362

¹ Most inspectors in manufacturing industries are classified as operatives.

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Con.						
Other craftsmen and kindred workers—Con.						
Jewelers, watchmakers, goldsmiths, and silversmiths	36,332	34,837	1,495	33,252	31,907	1,295
Millers, grain, flour, feed, etc.	15,608	15,527	81	14,748	14,667	81
Opticians and lens grinders and polishers	12,198	11,187	1,011	11,699	10,707	991
Piano and organ tuners	5,219	5,174	45	4,839	4,794	45
Sawyers	46,918	46,604	313	42,135	41,854	271
Upholsterers	42,586	40,671	2,014	38,045	36,191	1,854
Operatives and kindred workers¹	9,478,697	7,125,098	2,353,499	8,262,877	6,905,999	2,046,379
Apprentices	92,860	89,767	2,593	84,090	81,807	2,273
Carpenters' apprentices	7,428	7,365	63	5,528	5,485	43
Electricians' apprentices	3,430	3,400	24	3,070	3,046	24
Machinists' apprentices	14,196	14,126	73	13,578	13,508	73
Plumbers' apprentices	5,311	5,176	133	4,631	4,518	113
Bldg. and hand trade apps., n. s. c.	14,161	14,084	77	12,841	12,764	77
Apprentices, printing trades	10,020	9,790	240	9,380	9,140	220
Apprentices, spec. trades, n. s. c.	26,334	24,723	1,609	24,174	22,745	1,429
Apprentices, trades not specified	11,478	11,104	374	10,698	10,604	294
Attendants, filling station, parking lot, garage, and airport	234,095	230,090	4,026	213,315	209,449	3,866
Brakemen and switchmen, railroad	116,732	116,732	—	107,432	107,432	—
Brakemen, railroad	68,392	68,392	—	62,652	62,652	—
Switchmen, railroad	48,340	48,340	—	44,780	44,780	—
Chauffeurs, truck drivers, and deliverymen	1,768,041	1,758,012	10,029	1,508,421	1,499,972	8,449
Chauffeurs and drivers, bus, taxi, truck, and tractor ²	1,339,888	1,332,717	7,171	1,121,108	1,115,157	5,951
Deliverymen ²	428,153	425,295	2,858	387,313	384,815	2,498
Conductors, bus and street railway	17,785	17,611	174	16,908	16,751	154
Dressmakers and seamstresses (not in factory)	166,031	2,784	163,247	135,951	2,324	133,627
Firemen, exc. locomotive and fire dept.	127,458	126,992	563	112,998	112,612	383
Laundry operatives and laundresses, exc. priv. fam.	233,763	54,096	179,667	216,263	48,299	167,967
Linemen and servicemen, telegraph, telephone and power	110,816	109,801	1,015	104,496	103,501	995
Mine operatives and laborers	824,093	821,549	2,547	651,013	649,226	1,787
Motormen, railway, mine, factory, etc.	56,308	56,101	207	53,606	53,281	227
Motormen, street, subway, and elevated railway	38,380	38,162	228	36,760	36,572	188
Motormen (vehicle), mine, factory, logging camp, etc.	17,928	17,949	39	16,748	16,709	39
Painters, exc. constr. and maintenance	100,726	93,848	6,878	89,036	82,768	6,268
Power station operators	22,345	21,725	620	21,906	21,285	620
Sailors and deck hands, except U. S. Navy	46,078	45,861	217	35,358	35,221	137
Welders and flame-cutters	139,261	137,048	2,233	124,741	122,688	2,053
Other spec. operatives and kindred wkrs.	476,811	438,016	38,795	424,551	390,056	34,495
Asbestos and insulation workers	6,390	6,324	75	5,589	5,464	75
Blasters and powdermen	6,938	6,905	33	4,496	4,483	13
Boatmen, canalmen, and lock keepers	7,395	7,304	91	6,735	6,664	71
Buffers and polishers, metal	45,035	42,908	2,126	39,636	37,609	2,026
Filters, metal	10,932	10,487	445	9,472	9,027	445
Grinders, metal	45,902	45,266	636	42,462	41,846	616
Chalamen, rodmen, and axmen, surveying	10,572	10,493	79	7,572	7,553	19
Dyers	24,896	24,184	764	21,978	21,334	644
Fruit and veg. graders and packers, exc. cannery	25,965	10,903	14,972	22,125	9,333	12,792
Furnacemen, smeltermen, and pourers	33,932	33,445	287	30,472	30,225	247
Heaters, metal	11,081	10,925	156	9,221	9,085	136
Meat cutters, exc. slaughter and packing house	156,892	155,785	1,104	141,072	140,088	984
Milliners (not in factory)	12,375	690	11,683	11,153	630	10,505
Motion picture projectionists	23,875	23,619	256	22,385	22,009	236
Oilers, machinery	30,498	30,263	235	35,838	35,643	195
Photographic process workers	15,102	9,271	5,831	14,422	8,951	5,471

¹ Mine laborers are included in "Mine operatives and laborers," in this group.

² Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con-						
Operatives and kindred wkrs., n. s. c. by						
industry						
Manufacturing	4, 418, 973	2, 580, 914	1, 838, 059	3, 899, 633	2, 303, 054	1, 596, 579
Food and kindred products	356, 568	226, 198	130, 370	313, 008	200, 299	112, 770
Bakery products	43, 507	21, 653	21, 854	39, 887	19, 473	20, 414
Beverage industries	44, 345	37, 720	6, 625	40, 585	34, 580	5, 005
Canning and preserv'g fruits, veg., and sea food	48, 732	17, 433	31, 299	35, 712	12, 953	22, 759
Confectionery	49, 014	16, 924	32, 090	41, 894	13, 904	27, 990
Dairy products	36, 872	31, 183	5, 789	33, 952	28, 613	5, 339
Grain-mill products	16, 295	13, 783	2, 512	15, 195	12, 903	2, 292
Meat products	89, 736	70, 032	19, 704	81, 496	62, 972	18, 524
Miscellaneous food industries	28, 087	17, 520	10, 567	24, 647	14, 900	9, 747
Tobacco manufactures	82, 563	25, 345	57, 218	71, 883	20, 225	51, 658
Cotton manufactures	283, 250	204, 235	179, 015	355, 850	188, 695	167, 155
Silk and rayon manufactures	88, 463	41, 345	47, 118	75, 983	33, 925	42, 058
Woolen and worsted manufactures	125, 124	65, 309	59, 815	103, 764	52, 226	51, 538
Knit goods	186, 063	63, 067	123, 020	171, 903	58, 887	113, 016
Other textile-mill products	128, 539	70, 951	57, 588	114, 799	68, 011	46, 788
Dyeing and finishing textiles	26, 111	20, 146	5, 965	23, 691	18, 206	5, 485
Carpets, rugs, and other floor coverings	28, 815	18, 435	12, 380	26, 775	15, 175	11, 600
Hats, except cloth and millinery	16, 559	11, 969	4, 594	14, 870	10, 446	4, 424
Miscellaneous textile goods	20, 554	10, 281	10, 273	18, 794	9, 461	9, 333
Not specified textile mills	36, 409	18, 123	18, 286	30, 660	14, 732	15, 928
Apparel and other fabricated textile products	728, 843	183, 152	575, 691	678, 663	180, 832	497, 831
Apparel and accessories	890, 406	145, 052	545, 414	549, 206	123, 672	425, 534
Misc fabricated textile prod	38, 377	8, 100	30, 277	29, 457	7, 160	22, 297
Lumber, furniture, and lumber prod	195, 978	169, 424	26, 554	174, 498	150, 344	24, 154
Sawmills and planing mills	62, 429	60, 992	1, 437	56, 229	54, 922	1, 307
Furniture and store fixtures	78, 062	67, 051	11, 011	68, 982	59, 051	9, 931
Miscellaneous wooden goods	55, 487	41, 411	14, 076	49, 287	36, 371	12, 916
Paper, paper prod., and printing	231, 238	147, 817	83, 421	212, 998	130, 637	72, 361
Pulp, paper, and paperboard mills	91, 040	73, 797	17, 243	86, 280	70, 117	16, 163
Paperboard containers and boxes	40, 180	19, 535	20, 645	36, 240	17, 855	18, 385
Misc paper and pulp prod.	24, 056	10, 823	13, 232	23, 065	9, 963	13, 112
Printing, publishing, and allied ind	75, 383	43, 602	31, 721	67, 383	38, 852	28, 531
Chemicals, and petroleum and coal products	188, 969	124, 028	34, 961	149, 449	117, 008	32, 441
Paints, varnishes, and colors	12, 338	10, 900	1, 438	11, 438	9, 840	1, 598
Rayon and allied products	30, 603	20, 259	10, 407	29, 203	19, 356	9, 847
Miscellaneous chemical industries	82, 322	60, 108	22, 214	76, 642	56, 288	20, 354
Petroleum, refining	29, 237	28, 751	486	28, 037	27, 571	466
Misc petroleum and coal prod	4, 420	4, 313	116	4, 129	4, 013	116
Rubber products	84, 109	62, 418	23, 691	78, 229	55, 758	22, 471
Footwear industries, exc. rubber	221, 815	123, 924	97, 891	197, 975	106, 724	91, 251
Leather and leather products, except footwear	80, 572	52, 807	27, 765	70, 712	45, 947	24, 765
Leather tanned, curried, and finished	32, 278	26, 240	4, 038	27, 976	24, 260	3, 716
Leather products, exc. footwear	48, 296	24, 567	23, 729	42, 736	21, 687	21, 049
Stone, clay, and glass products	125, 618	99, 045	26, 573	113, 518	88, 165	25, 353
Cement, and concrete, gypsum, and plaster products	13, 867	13, 022	245	12, 767	12, 522	245
Cut-stone and stone products	5, 594	5, 507	87	4, 294	4, 227	67
Glass and glass products	57, 133	44, 214	12, 899	51, 013	38, 854	12, 159
Pottery and related products	25, 417	16, 099	9, 318	23, 977	14, 899	9, 078
Structural clay products	22, 621	11, 120	1, 500	11, 049	9, 500	1, 549
Misc nonmetallic mineral prod	10, 978	8, 463	2, 515	10, 418	8, 108	2, 310
Iron and steel, and not spec meta. industries	340, 744	295, 117	45, 627	306, 404	263, 637	42, 767
Blast furnaces, steel works, and rolling mills	117, 959	112, 674	5, 285	104, 719	99, 934	4, 785
Tin cans and other tinware	13, 503	7, 121	6, 472	12, 273	6, 321	5, 952
Misc iron and steel industries	197, 794	165, 804	31, 934	179, 638	149, 524	30, 114
Not specified metal industries	11, 454	9, 518	1, 936	9, 774	8, 068	1, 706
Nonferrous metals and their prod	80, 550	58, 569	21, 981	73, 550	52, 849	20, 701
Nonferrous metal primary prod	19, 011	16, 658	2, 353	17, 951	15, 698	2, 253
Clocks, watches, jewelry, and silverware	32, 766	19, 843	12, 923	29, 666	17, 408	12, 258
Misc nonferrous metal prod	29, 773	22, 068	7, 705	25, 933	19, 748	6, 185

*Includes metal engraving (except for printing purposes), plating, and polishing.

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred workers, n. e. c., by industry—Con.						
Manufacturing—Con.						
Machinery	308,441	217,043	91,398	282,701	198,523	84,178
Agric. machinery and tractors	20,311	19,510	801	19,091	18,310	781
Electrical machinery and equip.	152,472	82,792	69,680	137,832	74,232	63,600
Office and store machines, equip. and supplies	22,681	15,680	6,801	21,201	14,940	6,261
Miscellaneous machinery	112,977	98,861	14,116	104,577	91,041	13,536
Auto. and automo. equip.	219,029	191,263	27,766	199,169	173,263	25,896
Trans. equip., exc. auto.	64,976	62,022	2,954	60,596	58,682	1,914
Aircraft and parts	26,390	25,238	1,152	25,570	24,478	1,092
Ship and boat bldg. and repairing	27,327	27,051	276	25,887	25,111	776
Railroad and misc. trans. equip.	11,259	10,633	626	9,639	9,093	546
Other manufacturing industries	225,451	120,938	104,513	193,831	104,138	89,693
Scientific and photographic equip. and supplies	28,587	17,475	11,112	27,367	16,615	10,752
Misc. mfg. industries	126,221	65,513	60,708	110,491	57,013	53,478
Not spec. mfg. industries	70,643	37,960	32,683	59,463	30,510	28,953
Nonmanufacturing	525,844	424,275	101,569	452,684	366,175	86,509
Agriculture, forestry, and fishery	19,405	15,801	3,604	14,585	12,381	2,204
Construction	54,004	54,652	342	39,294	39,012	282
Railroads (incl. repair shops)	67,589	67,090	499	61,629	61,216	413
Street railways and bus lines	9,375	9,278	97	8,935	8,838	97
Trucking service	2,166	2,163	3	1,706	1,663	43
Warehousing and storage	6,042	4,884	1,158	5,082	4,004	1,078
Miscellaneous transportation	8,348	8,092	256	7,568	7,332	236
Communication	2,060	1,854	204	2,000	1,796	204
Utilities	23,437	22,096	1,341	22,467	22,016	451
Wholesale and retail trade	152,094	102,604	49,490	135,074	91,304	43,770
Automobile storage, rental, and repair services	10,099	18,904	195	16,819	16,164	155
Business and misc. repair services	19,079	10,603	2,476	17,099	14,783	2,316
Laundering, cleaning, and dyeing	74,847	48,085	25,862	68,307	44,185	24,122
Hotels and misc. personal serv.	7,643	5,917	1,726	6,763	5,137	1,626
Finance, insurance, and real estate	4,860	4,500	360	4,186	3,920	266
Amusement, recreation, and related services	7,221	6,634	587	6,081	5,694	487
Professional and related services	12,317	8,950	3,367	7,677	5,730	1,947
Government	13,065	10,265	2,800	12,165	9,685	2,480
Industry not reported	22,197	16,095	6,102	15,817	11,415	4,402
Domestic service workers	9,349,394	181,411	2,187,963	9,111,314	142,331	1,969,083
Housekeepers, private family	396,160	3,120	393,031	365,330	2,899	362,431
Laundresses, private family	198,392	3,609	194,783	189,592	3,409	186,183
Servants, private family	1,754,842	154,673	1,600,169	1,556,402	135,933	1,420,469
Protective service workers...	714,584	709,873	4,721	681,684	677,218	4,466
Firemen, fire department	74,822	78,822	-	77,782	77,782	-
Guards and watchmen	236,299	233,804	2,495	212,259	210,004	2,255
Guards, watchmen, and doorkeepers	219,437	217,073	2,364	195,967	193,633	2,334
Watchmen (crossing and bridge tenders)	16,862	16,731	131	16,302	16,171	131
Police, sheriffs, and marshals	178,958	174,762	2,226	171,568	169,502	2,066
Police and detectives, govt.	130,958	129,977	981	127,858	126,977	881
Police and detectives, exc. govt.	20,879	20,147	732	19,270	18,587	683
Marshals and constables	8,987	8,857	130	8,727	8,617	110
Sheriffs and bailiffs	16,164	15,781	383	15,704	15,321	383
Soldiers, sailors, marines, and coast guards	222,485	222,485	-	219,925	219,925	-
Service workers, exc. domestic and protective	3,115,740	1,718,709	1,396,088	2,778,800	1,519,488	1,259,312
Barbers, beauticians, and manicurists	440,131	221,979	218,152	416,031	209,439	206,592
Boarding house and lodginghouse keepers	111,009	10,774	100,235	110,849	10,494	100,355
Charwomen, janitors, and porters	630,724	549,419	81,305	575,624	499,519	76,105
Charwomen and cleaners	74,670	34,517	40,153	67,719	30,857	36,862
Janitors and sextons	377,894	338,643	39,251	352,424	313,163	39,261
Porters	178,370	176,259	2,111	155,490	153,559	1,931
Cooks, except private family	228,805	203,176	13,629	278,646	160,336	118,310
Elevator operators	65,268	71,280	13,096	76,806	64,120	12,686
Housekeepers, stewards, hostesses, exc. priv. family	88,375	19,924	68,451	79,176	16,824	62,352
Practical nurses and midwives	109,397	4,949	104,448	91,107	3,909	87,198
Servants, except priv. family	283,213	161,689	121,524	216,153	141,428	74,725

* Excludes commissioned officers, professional and clerical workers, and craftsmen.

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Service workers, exc. domestic and protective—Continued.						
Waiters and bartenders.....	733,350	323,934	409,316	640,480	281,354	359,126
Bartenders.....	128,342	125,122	3,220	118,702	116,602	3,100
Waiters and waitresses, exc. priv. family.....	604,908	108,812	406,096	526,788	170,752	356,036
Other service wkrs., exc. domestic and protective.....	228,099	162,398	75,701	193,919	132,058	61,861
Attendants, hospital and other institution.....	102,189	57,487	44,702	95,549	54,307	41,242
Attendants, profess. and personal serv., n. o. c.....	33,006	13,347	19,658	24,465	10,627	13,838
Attendants, recreation and amusement.....	57,096	50,492	6,604	41,516	39,052	2,464
Bootblacks.....	16,377	15,905	372	14,237	13,945	292
Ushers, amusement place or assembly.....	30,432	16,067	4,365	18,152	14,127	4,025
Farm laborers and foremen.....	3,530,560	3,190,883	339,677	3,090,019	2,776,009	313,010
Farm laborers (wage workers) and farm foremen.....	2,337,310	2,223,784	113,526	1,924,890	1,828,164	96,726
Farm foremen.....	25,275	24,980	295	24,475	24,240	235
Farm laborers (wage wkrs.).....	2,312,035	2,198,804	113,231	1,900,415	1,803,924	96,491
Farm laborers (unpaid family wkrs.).....	1,193,240	967,101	226,139	1,165,120	941,841	223,279
Laborers exc. farm and mine.....	4,612,268	4,490,673	121,595	3,064,128	2,943,698	90,430
Fishermen and oystermen.....	62,574	62,136	438	55,274	54,875	399
Longshoremen and stevedores.....	73,103	74,681	422	63,543	63,241	302
Lumbermen, raftsmen, and woodchoppers.....	164,264	163,697	567	127,884	127,497	387
Other specified laborers.....	263,594	263,134	2,460	224,134	222,194	1,940
Garage laborers and car washers and greasers.....	60,444	58,996	448	51,864	51,456	408
Gardeners, except farm, and grounds-keepers.....	174,507	172,655	1,852	147,167	145,766	1,412
Teamsters.....	31,643	31,483	160	25,103	24,963	120
Laborers, n. o. c., by industry.....						
Construction.....	1,243,334	1,236,688	6,646	437,834	435,808	2,026
Manufacturing.....	1,543,500	1,459,719	83,781	1,309,900	1,237,239	72,661
Food and kindred products.....	178,692	163,065	15,627	147,592	133,945	13,647
Bakery products.....	7,822	6,847	975	6,642	6,767	875
Beverage industries.....	21,506	20,544	962	19,006	18,164	842
Canning and preservg. fruits, veg., and sea food.....	31,938	26,783	6,155	21,938	17,743	4,195
Confectionery.....	6,848	4,917	1,931	5,868	4,117	1,751
Dairy products.....	15,507	14,745	762	14,247	13,505	742
Grain-mill products.....	20,546	20,132	414	18,306	17,912	394
Meat products.....	46,083	41,759	4,324	39,503	35,599	3,904
Miscellaneous food industries.....	28,442	27,338	1,104	22,082	21,138	944
Textile, textile prod., and apparel.....	100,614	85,243	15,371	86,994	72,943	14,051
Cotton manufactures.....	39,727	35,204	4,523	35,087	30,824	4,263
Silk and rayon mfrs.....	7,376	6,239	1,137	5,916	4,999	917
Woolen and worsted mfrs.....	13,727	12,523	1,204	10,927	9,883	1,044
Knit goods.....	5,427	3,757	1,670	4,927	3,337	1,590
Dyeing and finishing textiles.....	5,884	5,671	213	5,144	4,931	213
Carpets, rugs, and other floor coverings.....	6,541	5,814	727	6,121	5,474	647
Hats, except cloth and millinery.....	681	630	51	501	450	51
Miscellaneous textile goods.....	5,173	4,578	595	4,653	4,116	537
Not specified textile mills.....	3,631	3,230	401	2,951	2,610	341
Apparel and accessories.....	9,507	8,333	4,174	8,207	4,413	3,794
Misc. fabricated textile products.....	2,940	2,266	674	2,560	1,946	614
Lumber, furniture, and lumber prod.....	201,850	286,922	3,037	257,399	252,922	4,477
Sawmills and planing mills.....	224,293	222,683	1,610	198,493	197,103	1,390
Furniture and store fixtures.....	31,041	30,083	958	26,901	26,068	833
Miscellaneous wooden goods.....	36,626	34,156	2,469	32,005	29,750	2,249
Paper, paper prod., and printing.....	66,843	61,437	5,406	59,923	55,037	4,886
Pulp, paper, and paperboard mills.....	43,893	42,163	1,730	39,813	38,163	1,650
Paperboard containers and boxes.....	9,658	7,943	1,715	5,418	4,903	515
Misc., paper and pulp products.....	4,167	3,265	902	3,647	2,866	781
Printing, publishing, and allied ind.....	9,126	8,066	1,060	8,045	7,106	939
Chemicals, and petroleum and coal products.....	121,448	118,182	3,266	108,128	105,122	3,006
Paints, varnishes, and colors.....	5,666	5,498	168	5,180	5,018	162
Rayon and allied products.....	5,369	4,943	427	5,089	4,702	387
Misc. chemical industries.....	75,280	72,823	2,457	66,420	64,123	2,297
Petroleum refining.....	27,662	27,403	259	25,062	24,963	99
Misc. petroleum and coal prod.....	7,671	7,516	55	6,351	6,316	35

No. 142.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Laborers, except farm and mine— Con.						
Laborers, n e c., by industry—Con.						
Manufacturing—Continued						
Leather and leather products	28,222	23,940	4,282	24,142	20,300	3,842
Leather, tanned, curried and finished	13,273	12,861	412	11,333	10,681	652
Footwear industries, exc. rubber	11,619	8,530	3,089	9,919	7,010	2,909
Leather products, exc. footwear	3,330	2,549	781	2,890	2,209	681
Stone, clay, and glass products	106,397	103,271	3,126	91,077	88,131	2,946
Cement, concrete, gypsum, and plaster products	26,181	26,061	120	22,781	22,661	120
Cut-stone and stone products	3,805	3,784	21	2,965	2,944	21
Glass and glass products	18,965	17,651	1,314	16,443	15,191	1,252
Pottery and related products	7,207	6,443	764	6,547	5,823	724
Structural clay products	41,278	40,751	527	34,298	33,811	487
Misc. nonmetallic mineral prod	8,961	8,561	380	8,041	7,701	340
Iron and steel and not spec. metal industries	323,563	318,465	5,098	265,343	260,725	4,618
Blast furnaces, steel works, and rolling mills	188,290	186,979	1,311	151,080	150,219	861
Tin cans and other tinware	5,217	4,550	667	4,577	3,970	607
Misc. iron and steel industries	124,589	121,185	3,404	104,729	101,725	3,004
Not specified metal industries	8,697	8,751	146	4,957	4,811	146
Nonferrous metals and their prod	45,118	43,232	1,886	40,738	39,012	1,726
Nonferrous metal primary prod	25,992	25,088	904	23,512	23,248	264
Clocks, watches, jewelry, and silverware	3,016	2,228	788	2,716	1,968	748
Misc. nonferrous metal products	19,110	15,316	3,794	14,510	13,778	732
Machinery	51,182	75,012	0,140	72,272	66,752	5,520
Agric. machinery and tractors	10,528	10,422	106	9,508	9,402	106
Electrical machinery and equip	29,787	25,282	4,505	26,447	22,382	4,065
Office and store machines, equip, and supplies	1,947	1,670	277	1,727	1,450	277
Miscellaneous machinery	38,890	77,638	1,252	34,990	33,518	1,072
Auto. and auto. equipment	69,541	68,862	2,679	56,741	54,302	2,439
Trans. equip., exc. automobile	33,145	32,832	313	28,545	28,572	273
Aircraft and parts	3,841	3,769	72	3,041	3,563	78
Ship and boat bldg. and repairing	21,175	21,032	143	18,365	18,292	73
Railroad and misc. transp. equip	8,129	8,037	92	6,809	6,717	92
Other manufacturing industries	96,380	82,256	14,124	70,706	59,576	11,130
Tobacco manufactures	15,322	11,295	4,027	10,942	8,395	2,547
Rubber products	20,139	17,639	2,500	17,339	14,999	2,340
Scientific and photographic equip. and supplies	3,092	2,524	568	3,012	2,464	548
Misc. manufacturing industries	16,278	13,304	2,974	13,970	11,304	2,666
Not spec. manufacturing industries	41,563	37,494	4,069	25,443	22,414	3,029
Nonmanufacturing	1,257,009	1,230,616	26,393	845,559	824,838	20,721
Railroads (including repair shops)	255,837	253,820	1,717	213,097	211,660	1,437
Transportation, except railroads	102,797	101,883	914	84,277	83,483	794
Street railways and bus lines	10,505	10,334	171	9,405	9,274	131
Trucking service	40,204	39,968	236	32,604	32,408	196
Warehousing and storage	25,636	25,312	324	20,196	19,892	304
Miscellaneous transportation	26,432	26,249	183	22,072	21,909	163
Communication and utilities	96,163	95,674	489	85,623	85,154	469
Communication	3,159	3,089	70	2,779	2,720	59
Utilities	93,004	92,585	419	82,844	82,434	410
Wholesale and retail trade	242,049	233,536	8,513	210,809	202,816	7,993
Personal services	22,806	17,398	5,408	19,926	14,758	5,168
Laundering, cleaning, and dyeing	13,007	8,050	4,957	11,487	6,750	4,737
Hotels and misc. personal serv	9,799	9,348	451	8,439	8,008	431
Other nonmanufacturing ind. and serv	538,347	528,307	10,040	282,127	276,967	5,160
Agriculture, forestry, and fishery	65,899	63,497	2,402	41,779	40,097	1,682
Automobile storage, rental, and repair service	2,852	2,843	9	2,302	2,343	19
Business and misc. repair serv	6,771	6,512	259	5,731	5,562	169
Finance, insurance, and real estate	7,046	6,897	149	6,146	5,997	149
Amusement, recreation, and related services	16,441	16,212	229	13,741	13,552	189
Professional and related services	19,062	18,062	1,000	13,782	14,892	890
Government	82,896	82,194	702	43,015	44,564	431
Industry not reported	367,551	362,110	5,441	101,571	99,370	2,201
Occupation not reported	1,389,739	1,341,484	48,255	378,719	344,734	33,985

Includes metal engraving (except for printing purposes), plating, and polishing.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13.

No. 148.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 131. Classification by occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total males and females by States, see table 146.]

DIVISION AND STATE	MALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
U. S.	1,874,387	4,991,713	3,325,787	4,380,648	4,949,123	6,205,896	2,228,929	2,770,004	2,969,882	244,724
New England	153,017	75,215	225,310	313,420	406,185	548,076	164,073	89,633	185,945	17,923
Maine	9,116	22,215	20,943	22,197	30,272	44,983	12,001	12,725	28,208	1,535
N. H.	6,155	8,518	12,578	13,230	20,656	34,433	6,819	6,033	14,304	1,262
Vt.	4,179	16,175	9,004	9,232	13,700	14,417	5,036	13,638	9,931	767
Mass.	73,068	14,746	115,561	175,405	203,070	274,927	80,793	16,430	78,020	9,058
R. I.	10,311	1,946	19,789	25,206	36,096	53,550	16,068	2,437	12,646	1,013
Conn.	29,568	11,615	48,431	68,150	102,317	125,716	34,335	11,570	41,594	4,268
Mid. Atlantic	465,014	246,761	785,854	1,194,498	1,225,401	1,508,268	630,323	174,893	564,908	80,998
N. Y.	258,511	116,561	440,873	666,867	680,289	602,159	383,952	60,324	250,004	31,662
N. J.	82,964	20,331	128,718	194,319	216,945	248,662	88,599	21,556	107,116	10,946
Pa.	136,539	109,869	216,263	333,282	418,176	657,437	167,772	72,781	307,786	18,284
E. W. Central	403,806	807,917	697,955	963,379	1,339,136	1,504,676	439,613	378,583	609,729	61,844
Ohio	106,921	173,654	180,964	245,945	333,023	400,249	103,582	73,329	161,066	13,418
Ind.	46,774	143,673	83,408	104,850	149,989	177,714	47,834	54,376	85,481	7,262
Ill.	132,737	183,605	220,635	347,694	364,442	430,187	166,963	90,387	176,129	14,249
Mich.	76,928	140,964	125,014	177,675	271,992	359,180	91,794	64,406	119,083	11,449
Wis.	41,948	166,019	77,864	87,206	119,090	137,376	38,836	94,086	61,425	5,238
W. W. Central	186,641	989,213	558,638	408,684	590,329	418,018	179,059	416,745	909,124	25,091
Minn.	35,265	179,201	78,069	86,927	84,353	84,603	37,733	93,670	40,942	4,592
Iowa.	29,915	204,142	67,868	69,005	74,664	77,738	26,067	96,169	41,719	5,141
Mo.	50,059	210,361	99,234	136,457	122,837	149,952	60,306	84,737	68,747	5,862
N. Dak.	6,425	71,403	15,068	11,972	9,687	6,060	4,851	33,370	4,928	1,197
S. Dak.	7,378	60,999	16,076	12,382	11,501	11,666	5,117	25,855	6,260	1,253
Nebr.	16,738	115,768	35,565	37,742	32,367	30,084	15,744	42,223	17,675	1,728
Kans.	23,761	138,299	49,759	49,179	54,936	55,823	23,152	39,822	28,993	3,290
S. Atlantic	198,489	797,230	358,174	462,884	545,828	805,771	313,794	578,830	429,167	31,435
Del.	5,117	7,448	7,460	9,493	13,180	13,151	5,162	6,871	8,608	658
Md.	30,961	31,053	48,308	75,199	90,645	92,659	40,685	32,840	61,733	4,709
Dist. of Col.	22,875	60	19,046	47,637	28,547	25,672	28,209	189	16,077	1,075
Va.	30,223	124,132	65,379	69,181	93,334	116,151	55,328	98,791	67,478	4,028
W. Va.	16,035	48,834	30,847	38,026	57,867	147,774	15,150	27,935	36,059	3,178
N. C.	26,465	239,080	67,719	65,102	86,024	159,574	44,627	130,180	82,816	6,808
S. C.	14,001	114,871	26,868	30,686	41,908	77,934	23,909	91,875	42,940	2,169
Fla.	25,665	192,820	65,797	67,256	78,181	108,365	54,453	140,098	84,718	4,847
Ga.	24,147	39,732	57,052	59,676	60,942	64,091	46,381	56,151	72,676	2,961
E. S. Central	87,946	561,045	169,241	192,281	232,820	261,980	120,764	395,897	219,418	15,528
Ky.	24,925	202,073	48,101	54,823	70,321	117,531	35,316	99,682	41,394	4,215
Tenn.	27,066	201,013	62,365	64,727	76,901	106,374	37,685	85,652	61,342	4,229
Ala.	20,088	200,798	40,726	47,265	62,493	102,036	30,394	106,191	67,945	4,418
Miss.	16,018	257,161	27,020	25,463	30,165	30,039	17,390	63,642	48,747	2,694
W. S. Central	143,400	830,398	305,015	321,483	333,728	380,135	204,814	468,872	271,344	18,664
Ark.	14,902	145,844	31,630	29,229	32,178	37,142	15,730	93,081	42,066	2,538
La.	22,740	134,096	44,535	55,704	57,133	73,196	37,935	85,425	72,944	2,467
Okla.	29,214	153,246	55,242	54,832	50,719	61,955	30,218	57,382	27,175	4,137
Texas.	76,675	358,242	173,099	181,706	187,700	207,812	121,931	231,894	127,557	9,292
Mountain	59,596	195,581	107,599	107,704	128,828	162,693	62,187	116,447	68,836	7,169
Mont.	7,648	37,233	15,459	14,406	17,182	23,468	7,850	19,609	6,683	556
Idaho.	6,118	37,304	12,641	11,182	13,091	18,792	5,261	18,585	9,577	947
Wyo.	3,325	13,656	7,532	6,503	9,416	10,891	7,308	10,769	3,956	347
Colo.	17,636	44,186	31,214	35,270	35,411	43,366	18,533	25,781	17,401	2,342
N. Mex.	4,324	26,007	10,819	9,368	12,761	16,331	5,386	16,654	7,801	799
Ariz.	7,351	13,990	12,455	12,470	15,075	22,451	8,418	14,609	9,858	831
Utah.	8,329	20,175	13,292	10,385	17,951	21,220	6,275	7,394	8,117	871
Nev.	2,207	2,949	3,967	3,120	5,341	8,073	3,050	2,046	2,502	216
Pacific	186,273	188,425	328,963	401,973	442,287	496,441	140,899	186,765	230,210	16,686
Wash.	27,382	49,146	55,891	56,921	79,910	74,429	18,922	27,920	62,287	2,517
Oreg.	17,082	42,792	34,679	36,394	45,409	44,279	16,862	23,032	39,810	2,615
Calif.	142,809	96,487	238,413	308,658	316,918	377,733	185,115	135,213	148,213	12,498

No. 148.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers except farm and mine	Occupation not reported
U. S.	1,400,061	151,899	493,620	3,166,989	106,190	2,746,379	3,330,722	320,006	96,436	133,966
New England	116,468	2,810	24,695	263,638	11,617	285,412	201,586	1,361	5,376	10,800
Maine	9,793	668	2,588	15,909	691	21,531	21,618	210	927	986
N. H.	6,327	370	1,694	10,721	440	18,047	13,147	92	481	606
Vt.	4,822	447	1,144	6,970	210	8,943	10,559	101	246	467
Mass.	64,779	697	12,153	149,822	6,383	138,115	102,919	417	3,060	5,741
R. I.	3,582	89	2,022	21,324	1,328	37,473	13,663	40	521	699
Conn.	24,160	539	4,994	58,777	2,567	66,300	39,680	401	3,121	2,379
Mid Atlantic	246,634	7,086	87,104	660,088	83,123	659,678	666,019	6,823	23,806	34,104
N. Y.	190,852	3,581	49,123	488,849	18,328	309,724	364,123	2,539	8,491	17,735
N. J.	50,946	920	13,710	139,277	5,526	132,726	92,840	1,052	5,526	6,098
Pa.	103,736	2,575	24,271	231,962	9,260	210,226	209,656	2,231	8,289	10,271
E. S. Central	266,651	15,801	80,931	731,648	28,608	387,848	582,381	13,940	22,607	27,179
Ohio	71,079	3,069	20,301	181,117	7,247	95,466	156,499	1,752	6,206	7,075
Ind.	31,741	2,341	10,674	76,439	2,848	48,964	67,816	1,340	4,167	3,818
Ill.	90,934	2,823	27,065	272,754	9,264	142,271	182,239	2,101	9,738	7,744
Mich.	64,731	3,202	14,290	131,245	5,133	63,507	112,483	1,896	5,823	5,185
Wis.	35,106	4,366	6,601	70,088	2,013	34,636	63,344	6,852	2,671	3,350
W. S. Central	167,653	17,914	44,611	289,678	7,975	109,970	294,511	11,010	7,086	13,483
Minn.	36,853	3,380	5,288	66,246	1,758	19,115	60,017	3,361	1,123	2,553
Iowa	32,130	2,957	7,481	51,653	1,223	14,430	63,302	1,840	1,839	3,105
Mo.	28,876	4,261	13,690	92,767	3,247	59,066	88,438	2,488	2,920	3,319
N. Dak.	8,056	1,272	1,672	8,050	140	1,180	17,696	668	68	633
S. Dak.	9,076	1,166	2,179	9,525	209	1,667	11,463	807	214	723
Nehr.	18,443	1,815	4,460	27,377	587	5,357	27,391	573	721	1,051
Kans.	23,221	2,660	6,822	34,660	111	9,183	36,064	959	744	1,809
S. Atlantic	176,779	12,886	46,819	324,736	9,263	327,356	368,630	123,636	16,646	17,806
Del.	3,064	191	953	7,613	243	4,549	8,709	226	447	412
Md.	20,313	808	5,687	51,152	2,290	36,373	57,969	1,333	2,130	2,966
Dist. of Col.	12,026	4	3,100	56,355	631	6,738	30,345	2	312	711
Va.	26,977	4,464	6,359	46,392	1,264	40,892	76,896	4,737	2,799	2,163
W. Va.	16,401	1,573	3,961	24,000	593	18,153	31,991	765	828	1,424
N. C.	32,287	8,122	6,041	40,260	1,530	98,841	90,700	25,729	3,357	3,729
S. C.	17,437	5,564	3,137	18,160	453	40,633	59,175	44,186	1,138	1,418
Ge.	27,436	6,988	7,568	42,978	1,440	57,468	118,537	32,799	2,631	2,881
Fla.	20,829	2,251	9,716	37,620	949	22,709	66,306	13,864	2,003	2,082
E. S. Central	61,226	37,245	21,156	134,894	4,244	107,001	264,779	92,668	5,693	■
Ky.	20,108	3,769	6,733	36,756	1,673	23,130	51,036	2,167	1,404	2,157
Tenn.	24,397	5,063	6,446	42,126	1,563	43,784	77,642	8,182	2,097	2,190
Ala.	21,877	11,066	5,131	28,723	694	20,906	79,685	33,629	1,381	2,385
Miss.	14,782	17,345	3,842	17,289	294	13,181	56,509	45,490	811	1,531
W. S. Central	113,047	35,136	41,909	201,006	4,448	65,877	343,738	56,652	4,269	9,659
Ark.	12,695	5,763	4,660	17,471	348	5,640	37,626	11,940	656	1,399
La.	21,822	5,402	5,856	35,169	796	14,523	78,947	18,390	1,563	1,281
Okl.	22,432	3,147	8,090	37,069	714	7,495	44,614	2,275	538	2,233
Tex.	61,696	10,824	22,692	111,300	2,588	38,319	182,649	26,027	2,191	4,772
Mountain	47,381	4,680	17,182	72,714	1,572	20,478	75,308	3,081	898	3,468
Mont.	7,075	963	2,519	9,222	143	1,803	9,090	317	66	446
Idaho	5,146	664	1,837	7,530	123	1,679	7,939	241	164	443
Wyo.	3,122	307	1,148	3,774	56	650	4,481	142	19	151
Colo.	14,663	967	5,480	25,310	624	5,562	23,804	776	280	1,124
N. Mex.	5,178	726	1,879	6,076	208	3,724	9,086	463	55	■
Ariz.	5,629	890	2,108	7,927	136	4,107	10,763	905	68	416
Utah	5,440	221	1,587	10,863	251	2,844	6,888	141	128	394
Nev.	1,231	112	627	1,993	32	490	2,357	15	10	133
Pacific	131,997	6,774	39,121	263,967	7,886	95,767	233,779	10,010	4,654	9,181
Wash.	20,175	2,147	9,141	43,364	1,030	11,841	37,540	1,515	909	1,665
Oreg.	13,718	1,882	6,249	27,715	839	7,721	25,494	1,090	600	1,346
Calif.	98,094	5,645	43,731	217,618	6,046	76,205	170,745	7,415	3,145	6,280

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population Vol. II.

No. 144.—PERSONS 14 YEARS OLD AND OVER IN THE LABOR FORCE (EXCEPT NEW WORKERS) IN 1940 AND GAINFUL WORKERS 14 YEARS OLD AND OVER IN 1930, IN 1920, AND IN 1910, BY SOCIAL-ECONOMIC GROUPS, BY SEX

SEX AND GROUP	NUMBER				PERCENT DISTRIBUTION			
	Labor force (except new workers) 1940 ¹	Gainful workers			1940	1930	1920	1910
		1930	1920	1910				
Total	59,090,029	48,504,599	41,236,185	37,271,880	100.0	100.0	100.0	100.0
Professional persons	3,381,003	2,945,004	2,040,919	1,632,185	6.8	6.1	5.0	4.4
Proprietors, managers, and officials	9,233,643	9,565,489	9,180,483	8,579,458	17.8	19.9	22.3	23.0
Farmers (owners and tenants)	5,274,708	6,012,012	6,387,358	6,132,368	10.1	12.4	15.5	16.5
Wholesale and retail dealers	2,037,900	1,786,996	1,401,751	1,245,801	3.8	3.7	3.4	3.3
Other proprietors, managers, and officials	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4	3.2
Clerks and kindred workers	8,923,939	7,936,286	6,682,150	3,804,474	17.2	16.3	13.8	10.2
Skilled workers and foremen	6,104,985	6,282,665	6,570,533	4,363,984	11.7	12.9	13.5	11.7
Semiskilled workers	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1	14.7
Semiskilled workers in manufacturing	(2)	4,555,905	4,352,329	3,653,808	(2)	9.4	10.6	9.8
Other semiskilled workers	(2)	3,416,806	2,279,404	1,835,507	(2)	7.0	5.5	4.9
Unskilled workers	13,457,151	13,791,837	12,121,367	13,401,944	25.9	28.4	29.4	36.0
Farm laborers	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4	14.5
Laborers, except farm	5,566,493	6,272,700	6,018,944	5,461,957	10.7	12.9	14.6	14.7
Factory and bldg. const. laborers	(2)	3,371,492	3,131,734	2,647,096	(2)	6.9	7.6	7.1
Other laborers	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0	7.6
Servant classes	4,182,467	3,331,936	2,244,590	2,532,885	8.0	6.9	5.4	6.8
Male	39,446,945	37,216,544	39,808,478	39,482,534	100.0	100.0	100.0	100.0
Professional persons	1,846,541	1,497,830	1,061,664	913,637	4.7	4.0	3.2	3.1
Proprietors, managers, and officials	8,701,806	9,159,849	8,757,526	8,183,312	22.1	24.2	26.7	27.8
Farmers (owners and tenants)	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7	19.9
Wholesale and retail dealers	1,858,017	1,675,146	1,321,969	1,177,808	4.7	4.4	4.0	4.0
Other proprietors, managers, and officials	1,722,846	1,735,336	1,313,766	1,146,278	4.4	4.6	4.0	3.9
Clerks and kindred workers	5,268,865	4,804,778	3,490,728	2,723,293	13.4	12.8	10.6	9.2
Skilled workers and foremen	6,001,173	6,201,520	6,468,979	4,267,251	15.2	16.4	16.7	14.6
Semiskilled workers	7,336,107	5,444,413	4,371,477	3,314,058	18.6	14.4	13.3	11.2
Semiskilled workers in manufacturing	(2)	2,879,861	2,686,138	2,021,605	(2)	7.6	8.2	6.9
Other semiskilled workers	(2)	2,564,552	1,685,339	1,292,453	(2)	6.8	5.1	4.4
Unskilled workers	10,291,654	10,747,154	9,656,104	10,080,963	26.1	28.3	29.4	34.2
Farm laborers	3,362,430	3,606,736	3,162,121	4,132,237	8.5	9.5	9.6	14.0
Laborers, except farm	5,436,743	6,110,299	6,419,073	5,356,404	13.3	16.1	17.7	18.2
Factory and bldg. const. laborers	(2)	3,246,312	2,963,036	2,539,451	(2)	8.6	9.0	8.7
Other laborers	(2)	2,869,987	2,856,037	2,797,013	(2)	7.6	8.7	9.5
Servant classes	1,492,481	1,024,119	674,910	502,282	3.8	2.7	2.1	2.0
Female	12,574,078	10,579,048	8,429,707	7,789,346	100.0	100.0	100.0	100.0
Professional persons	1,535,462	1,447,775	968,255	718,548	12.2	13.6	11.7	9.2
Proprietors, managers, and officials	531,838	505,640	422,957	396,146	4.2	4.7	5.0	5.1
Farmers (owners and tenants)	153,763	262,645	265,577	273,140	1.2	2.5	3.2	3.5
Wholesale and retail dealers	179,883	111,850	79,762	67,993	1.4	1.0	.9	.9
Other proprietors, managers, and officials	198,192	131,146	77,616	55,013	1.6	1.2	.9	.7
Clerks and kindred workers	3,655,374	3,071,507	2,191,422	1,081,181	29.1	28.9	26.0	12.9
Skilled workers and foremen	103,812	81,145	101,554	96,733	.8	.8	1.2	1.2
Semiskilled workers	3,582,205	2,528,298	2,260,256	2,175,257	28.6	23.7	26.8	27.9
Semiskilled workers in manufacturing	(2)	1,076,044	1,665,191	1,632,203	(2)	15.7	19.8	21.0
Other semiskilled workers	(2)	852,254	594,065	543,054	(2)	8.0	7.0	7.0
Unskilled workers	3,165,497	3,044,683	2,405,263	3,220,961	25.2	28.5	29.2	42.6
Farm laborers	345,761	580,465	695,712	1,274,865	2.7	5.4	8.3	16.4
Laborers, except farm	129,750	156,401	199,871	195,493	1.0	1.5	2.4	1.4
Factory and bldg. const. laborers	(2)	125,150	168,096	87,645	(2)	1.2	2.0	1.1
Other laborers	(2)	31,221	31,173	17,848	(2)	.3	.4	.2
Servant classes	2,689,966	2,307,817	1,569,686	1,940,603	21.4	21.6	18.6	24.9

¹ Comprises a summation of the complete count of present occupations for employed persons (except on emergency work) and of the tabulations from Sample B (see p. 1) of usual occupations for persons on emergency work and for experienced workers seeking work. For definitions of these labor force groups, see footnotes on table 131. Figures include the distribution of 402,270 workers deducted from the semiskilled group; for detailed explanation, see source.

² Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; Comparative Occupation Statistics for the United States, 1870 to 1940.

No. 145.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 13]. Industry figures shown below for employed (except on public emergency work) refer to the industry in which engaged during census week, and are based on complete census returns. Industry figures for remaining experienced labor force groups, not shown separately in this table, refer to the industry in which the person was engaged when employed at his usual occupation and at which occupation he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force," therefore, represent a summation of figures for current industry and usual industry which in turn are based on complete census returns and Sample B, respectively.]

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All industries.....	52,090,023	39,445,945	12,574,078	45,166,063	34,097,905	11,139,178
Agriculture, forestry, and fishery.....	9,141,112	8,698,103	513,009	8,475,432	7,968,843	487,089
Agriculture.....	9,003,702	8,493,009	510,693	8,372,222	7,886,849	485,373
Forestry, exc. logging, and fishery.....	137,410	133,094	2,316	103,210	101,494	1,716
Forestry, except logging.....	68,777	67,402	1,375	43,077	42,122	955
Fishery.....	68,633	67,692	941	60,133	59,372	761
Mining.....	1,109,680	1,097,501	12,179	913,000	908,081	10,919
Coal mining.....	652,265	649,469	2,796	527,025	523,869	3,156
Crude petroleum and nat. gas production.....	207,699	202,282	5,417	183,619	178,622	5,007
Metal mining.....	137,937	136,665	1,272	117,237	116,125	1,112
Other mines and quarries.....	111,969	110,145	1,824	85,119	83,545	1,574
Sand and gravel production.....	23,454	22,934	520	20,634	20,154	480
Stone quarrying.....	59,781	59,123	658	40,341	39,583	758
Misc. nonmetallic mining.....	22,328	21,995	333	19,920	19,586	334
Not specified mining.....	6,396	6,093	303	4,218	3,913	305
Construction.....	3,506,434	3,462,712	43,722	2,066,374	2,022,082	34,292
Manufacturing.....	11,756,982	9,140,390	2,615,592	10,572,842	8,250,360	2,322,482
Food and kindred products.....	1,212,428	989,154	223,274	1,093,824	894,534	199,290
Bakery products.....	264,689	223,128	41,561	241,709	202,588	39,121
Beverage industries.....	174,108	157,008	17,099	162,328	145,248	16,080
Meat products.....	229,265	195,524	33,741	210,125	179,384	31,741
Other food industries.....	544,366	413,434	130,932	479,466	367,314	112,152
Canning and preservg. fruits, veg., and sea food.....	117,737	74,046	43,692	91,117	58,485	32,632
Confectionery.....	83,656	42,712	40,944	73,376	37,412	35,964
Dairy products.....	123,093	105,838	17,255	115,753	99,438	16,315
Grain-mill products.....	95,867	87,009	8,858	89,987	81,549	8,438
Misc. food industries.....	124,013	103,830	20,183	109,233	90,430	18,803
Tobacco manufactures.....	124,645	58,916	65,729	107,965	49,470	58,495
Textile-mill products.....	1,293,104	773,813	519,291	1,170,024	692,353	477,671
Cotton manufactures.....	*521,439	327,268	*194,171	*455,519	301,948	*153,571
Silk and rayon mfrs.....	*124,791	72,703	*52,088	*107,711	61,303	*46,408
Woolen and worsted mfrs.....	176,708	110,272	66,436	148,668	91,192	57,476
Knit goods.....	231,853	96,050	135,803	214,933	87,670	127,263
Other textile-mill products.....	236,313	167,480	68,833	212,993	150,240	62,753
Dyeing and finishing textiles.....	55,473	46,490	8,983	50,323	41,990	8,333
Carpets, rugs, and other floor coverings.....	61,073	35,397	25,676	48,013	33,237	14,776
Hats, except cloth and millinery.....	20,436	14,902	5,534	18,356	13,162	5,194
Misc. textile goods.....	38,858	25,494	13,364	35,834	23,594	12,240
Not specified textile mills.....	70,473	45,166	25,307	60,453	38,248	22,205
Apparel and other fabricated textile products.....	958,784	305,204	653,580	780,664	265,324	515,340
Apparel and accessories.....	902,892	294,205	608,687	734,812	246,005	488,807
Misc. fabricated textile prod.....	55,892	20,999	34,893	45,852	19,319	26,533
Lumber, furniture, and lumber prod.....	1,069,017	1,012,881	56,136	934,577	890,361	44,216
Logging.....	181,575	179,973	1,602	141,495	140,233	1,262
Sawmills and planing mills.....	483,879	474,612	9,267	435,559	427,072	8,487
Furniture and store fixtures.....	253,796	230,791	23,004	225,673	204,411	21,262
Misc. wooden goods.....	150,368	127,505	22,863	133,548	114,645	18,903
Paper and allied products.....	350,481	273,539	76,942	328,241	256,519	71,722
Pulp, paper, and paperboard mills.....	219,972	191,012	28,960	207,892	180,392	27,500
Paperboard containers and boxes.....	76,084	48,970	27,114	69,348	44,850	24,498
Misc. paper and pulp products.....	54,421	33,557	20,864	51,001	31,377	19,624
Printing, publishing, and allied ind.....	683,237	543,383	139,854	631,677	501,583	130,094
Chemicals and allied products.....	466,685	384,741	81,944	439,845	362,241	77,604
Rayon and allied products.....	53,034	39,744	13,290	50,914	38,234	12,680
Other chemical and allied products.....	413,651	344,997	68,654	388,931	324,017	64,914
Paints, varnishes, and colors.....	47,378	41,014	6,364	44,794	38,794	6,000
Miscellaneous chemical industries.....	366,252	303,979	62,273	344,133	285,219	58,914
Petroleum and coal products.....	212,020	197,261	14,759	201,180	186,821	14,359
Petroleum refining.....	186,419	172,814	13,605	176,019	164,794	11,225
Misc. petroleum and coal prod.....	25,601	24,447	1,154	25,161	22,027	3,134

*Because of a tabulating error discovered too late for correction, the figures for "Cotton manufactures" include about 2,200 employed females who should have been tabulated as in "silk and rayon manufactures."

No. 145.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Manufacturing—Continued.						
Rubber products	173,481	134,819	38,662	159,021	122,219	36,802
Leather and leather products	407,183	257,049	150,134	364,443	226,529	138,914
Footwear industries exc. rubber	278,448	163,352	115,096	249,928	142,492	107,436
Leather and leather prod. exc. footwear	128,735	93,697	35,038	114,515	83,037	31,478
Leather Tanned, curried, and finished	89,366	53,156	6,210	52,226	46,596	5,630
Leather prod. exc. footwear	69,369	40,541	28,828	62,289	36,441	25,848
Stone, clay, and glass products	372,905	327,941	44,964	336,745	293,521	43,224
Glass and glass products	113,697	93,797	20,200	103,617	84,337	19,280
Structural clay products	77,356	73,553	3,803	67,199	63,473	3,725
Other stone and clay products	181,550	160,591	20,959	165,930	145,711	20,219
Cement and concrete, gypsum, and plaster prod.	73,816	71,299	2,516	67,855	65,399	2,456
Cut-stone and stone products	29,412	28,134	1,278	24,252	23,054	1,198
Pottery and related products	41,544	29,033	11,911	36,984	27,413	11,571
Misc. nonmetallic mineral prod.	36,779	31,525	5,254	34,839	29,845	4,994
Iron and steel and their products	1,411,715	1,312,483	99,232	1,263,215	1,169,623	93,592
Blast furnaces, steel works, and rolling mills	618,099	598,897	19,202	543,319	524,917	18,402
Other iron and steel products	793,016	713,586	79,430	719,896	644,706	75,190
Tin cans and other tinware	37,471	26,237	9,234	34,791	26,237	8,554
Misc. iron and steel industries	75,545	65,349	70,190	68,510	61,849	66,636
Nonferrous metals and their prod.	303,074	260,770	42,304	279,454	239,370	40,084
Nonferrous metal primary prod.	90,114	80,776	6,338	90,254	84,176	6,078
Clocks, watches, jewelry, and silver ware	79,966	58,206	21,760	73,166	52,566	20,600
Misc. nonferrous metal prod.	126,904	112,728	14,256	116,034	102,628	13,406
Machinery	1,148,010	974,279	173,731	1,072,250	909,039	163,211
Electrical mach. and equip.	403,104	293,923	109,181	374,684	273,483	101,201
Machinery, except electrical	744,906	680,356	64,550	697,566	635,556	62,010
Agri. machinery and tractors	91,397	86,391	5,006	86,797	81,911	4,886
Office and store machines, equip., and supplies	64,877	51,337	13,540	61,797	49,047	12,750
Miscellaneous machinery	589,532	542,635	45,944	548,972	504,598	44,374
Transportation equipment	902,403	898,559	63,847	880,803	820,976	59,827
Aircraft and parts	110,831	106,106	4,725	107,131	102,526	4,605
Automobiles and automobile equip.	634,711	581,310	53,401	574,931	525,010	49,921
Ship and boat bldg. and repairing	185,624	162,265	3,259	163,364	150,263	3,099
Railroad and misc. trans. equip.	51,337	48,675	2,662	45,377	43,073	2,302
Other manufacturing industries	906,610	435,601	171,009	526,110	375,201	150,909
Not specified metal industries	45,267	40,709	4,558	39,847	38,609	4,238
Scientific and photographic equip. and supplies	82,861	60,340	22,521	79,841	57,980	21,861
Misc. manufacturing industries	249,691	163,106	86,586	222,851	145,806	77,045
Not specified industries	228,791	171,440	57,351	183,571	133,808	49,763
Transport., commun., and other public utilities	3,410,553	3,059,487	358,066	3,113,353	2,768,967	345,086
Transportation	2,429,451	2,346,095	82,456	2,177,471	2,100,015	77,456
Air transportation	24,855	22,458	2,397	23,175	20,878	2,297
Railroads and railway express	1,237,839	1,200,361	37,478	1,135,019	1,099,861	35,158
Railroads incl. repair shops	1,203,776	1,165,098	35,678	1,100,496	1,069,558	30,938
Railway express service	35,063	34,263	1,800	34,523	32,803	1,720
Street railways and bus lines	212,150	203,440	8,707	202,670	194,363	8,307
Trucking service and warehousing	577,356	557,243	20,113	488,816	470,023	18,793
Trucking service	506,503	492,250	14,253	427,623	414,250	13,373
Warehousing and storage	70,853	64,993	5,860	61,193	55,773	5,420
Water transportation	216,328	210,158	6,170	181,468	175,968	5,470
Other transportation	160,923	153,332	7,591	149,523	139,392	7,131
Petroleum and gasoline pipe lines	19,336	18,901	345	17,536	17,191	345
Taxicab service	91,673	89,708	1,965	83,963	82,128	1,835
Services incidental to trans.	31,727	26,783	2,942	29,047	26,245	2,762
Not specified transportation	18,187	15,848	2,339	15,947	13,788	2,159
Communication	410,480	193,023	217,457	393,306	182,763	210,537
Telephone and telegraph (wire and radio)	383,815	171,750	212,065	368,715	163,270	205,445
Telephone (wire and radio)	325,540	129,801	195,739	315,380	125,461	189,919
Telegraph (wire and radio)	58,275	42,149	16,126	53,335	37,809	15,526
Radio broadcasting and television	26,965	21,273	5,392	24,586	19,493	5,092
Utilities	570,622	512,469	58,153	542,382	485,489	56,893
Electric light and power	350,832	306,448	44,384	335,892	292,508	43,384
Gas works and steam plants	90,554	81,280	9,268	86,294	77,166	9,128
Water and sanitary services	129,236	124,736	4,501	120,196	115,815	4,381

* Includes metal engraving (except for printing purposes), plating, and polishing.

No. 145.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK) BY SEX: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Wholesale and retail trade.....	8,901,788	5,978,588	2,923,140	7,358,788	5,509,928	2,089,840
Wholesale trade.....	1,204,001	1,099,434	104,567	1,206,761	1,024,914	181,847
Retail trade.....	6,907,727	4,877,154	2,030,573	6,332,007	4,484,814	1,847,693
Food and dairy products stores, and milk retailing.....	1,601,783	1,308,908	294,875	1,489,303	1,206,548	282,755
Food stores, exc. dairy products.....	1,432,554	1,154,737	277,817	1,331,294	1,065,077	266,217
Dairy prod. stores and milk retail.....	169,229	152,171	17,058	158,009	141,471	16,538
General mds. and variety stores.....	890,400	347,673	542,727	802,649	318,173	484,476
General merchandise stores.....	797,651	323,038	474,613	716,791	294,578	422,213
Limited price variety stores.....	92,749	24,635	68,114	85,849	23,595	62,254
Apparel and accessories stores.....	535,373	294,940	240,433	489,273	268,380	220,893
Apparel and access. exc. shoes.....	460,161	232,819	227,342	420,861	212,279	208,582
Shoe stores.....	75,212	62,121	13,091	68,412	56,101	12,311
Furniture, home furnishings, and equip. stores.....	287,586	239,962	47,624	267,486	222,242	45,244
Furniture and house furnishings.....	187,428	153,283	34,145	175,046	142,483	32,563
Household appliance and radio.....	100,160	86,679	13,481	92,440	79,759	12,681
Motor vehicles and access. retailing.....	350,107	318,519	31,588	331,207	301,069	30,138
Filling stations.....	433,404	419,420	13,984	408,104	394,440	13,664
Drug stores.....	241,277	183,008	57,279	224,697	179,798	44,899
Eating and drinking places.....	1,263,682	720,422	543,260	1,116,202	637,562	478,640
Hardware, farm impl., and bldg. material retail.....	384,817	344,619	40,198	361,917	323,119	38,798
Hdwa. and farm impl. stores.....	149,370	132,206	17,164	143,710	127,046	16,664
Lumber and bldg. material retail.....	235,447	212,413	23,034	218,207	196,073	22,134
Other retail stores.....	919,298	700,693	218,605	841,178	641,993	199,185
Liquor stores.....	43,477	38,862	4,615	41,637	37,122	4,515
Retail florists.....	41,571	29,329	12,242	39,151	27,349	11,802
Jewelry stores.....	63,004	48,418	14,586	60,084	46,258	13,826
Fuel and ice retailing.....	200,722	187,073	13,649	179,922	166,793	13,129
Miscellaneous retail stores.....	344,326	259,161	85,165	324,628	243,721	80,907
Not specified retail trade.....	226,196	137,850	88,346	195,756	120,760	75,006
Finance, insurance, and real estate.....	1,648,557	1,078,337	470,220	1,487,597	1,018,297	469,300
Banking and other finance.....	489,040	347,924	141,116	475,609	329,664	145,945
Insurance and real estate.....	1,049,517	730,413	321,104	991,937	688,633	303,304
Insurance.....	545,964	352,987	192,977	524,724	338,387	186,337
Real estate.....	503,553	377,426	128,127	467,213	349,246	117,967
Business and repair services.....	963,614	900,417	63,197	864,354	787,377	76,977
Auto. storage, rental, and repair serv.....	555,352	541,305	14,047	479,592	466,305	13,287
Business and repair serv., exc. auto.....	428,262	359,112	69,150	384,662	321,072	63,590
Advertising.....	79,035	58,419	20,616	71,515	52,439	19,076
Bus. services, exc. advertising.....	171,452	119,267	42,185	146,712	108,007	38,705
Misc. repair serv. and hand trades.....	187,775	181,426	6,349	166,435	160,626	5,809
Personal services.....	4,439,937	1,958,375	3,180,562	4,009,317	1,133,555	2,875,762
Domestic service.....	2,606,619	309,703	2,296,916	2,326,879	260,943	2,065,936
Hotels and lodging places.....	607,575	303,755	303,820	552,655	260,755	291,900
Laundering, cleaning, and dyeing.....	475,303	244,073	231,230	442,803	225,923	216,880
Misc. personal services.....	749,860	400,844	349,016	686,980	373,924	313,056
Amusement, recreation, and related services.....	481,489	394,343	87,146	395,343	316,063	79,280
Theaters and motion pictures.....	195,409	143,734	51,675	169,129	123,304	45,825
Misc. amusement and recreation.....	286,073	240,619	45,454	227,213	192,759	34,454
Professional and related services.....	3,519,981	1,555,963	1,963,998	3,317,861	1,473,433	1,844,428
Educational services.....	1,684,548	588,177	1,096,371	1,564,988	544,097	1,020,891
Medical and other health services.....	1,056,993	436,871	620,122	1,018,815	425,571	593,244
Legal, engineering, and misc. professional services.....	378,652	273,320	105,332	348,712	252,960	95,752
Charitable, religious, and membership organizations.....	390,886	257,585	133,301	355,066	249,825	105,241
Government.....	1,867,507	1,494,589	372,918	1,733,487	1,414,089	319,398
Postal service.....	311,684	277,697	33,987	300,064	272,817	27,247
National defense.....	310,273	302,016	8,257	305,113	297,136	7,977
Government, n. e. c.....	1,245,550	914,876	330,784	1,142,290	844,116	298,174
Federal government, n. e. c.....	337,174	224,783	112,391	294,114	193,683	100,431
State and local government, n. e. c.....	908,376	689,093	218,393	848,176	649,433	198,743
Industry not reported.....	2,052,356	1,418,210	634,146	683,636	450,870	232,766

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13

No. 146.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 131. Classification by industry refers to job in which engaged during week of Mar. 24-30, 1940]

DIVISION AND STATE	MALE						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	34,027,905	7,963,343	909,061	3,032,032	9,250,590	2,768,267	5,508,226
New England	2,131,784	188,358	4,508	138,893	633,938	153,069	332,568
Maine	204,215	38,756	556	11,906	68,160	15,062	31,473
New Hampshire	124,072	15,559	308	8,895	49,914	7,602	18,639
Vermont	66,183	30,283	1,435	5,535	22,767	6,821	12,264
Massachusetts	1,050,678	40,153	1,449	67,043	400,369	84,611	209,206
Rhode Island	179,082	5,461	177	12,838	78,960	10,844	33,131
Connecticut	477,574	26,146	581	32,066	213,708	28,149	77,788
Middle Atlantic	7,059,570	442,137	235,335	453,946	2,210,094	700,217	1,390,323
New York	3,521,163	206,354	8,614	236,763	968,453	363,343	736,296
New Jersey	1,120,137	47,488	3,461	76,994	413,381	111,847	202,725
Pennsylvania	2,418,270	188,295	223,210	140,183	828,200	225,027	378,206
East North Central	7,078,336	1,207,987	112,270	273,856	2,412,359	583,701	1,142,140
Ohio	1,792,154	252,735	32,102	99,326	652,102	156,869	287,507
Indiana	901,555	201,228	13,315	49,357	284,027	72,676	134,706
Illinois	2,127,498	279,609	48,715	114,598	637,213	223,327	380,814
Michigan	1,427,459	219,543	15,679	71,809	613,849	87,731	207,873
Wisconsin	629,672	263,712	2,459	38,767	225,168	53,098	122,151
West North Central	3,660,389	1,419,018	45,919	179,516	435,236	287,661	575,023
Minnesota	722,506	275,967	7,840	36,828	95,017	58,038	122,114
Iowa	692,431	303,619	5,313	35,592	82,197	50,522	107,078
Missouri	988,641	298,820	12,326	55,649	179,997	87,961	172,296
North Dakota	168,741	105,027	973	4,040	4,272	9,129	21,119
South Dakota	167,497	96,382	2,840	6,125	7,965	7,775	21,940
Nebraska	345,629	159,532	593	16,749	25,024	29,721	65,158
Kansas	460,944	179,649	15,085	24,533	44,766	44,515	75,319
South Atlantic	4,578,782	1,426,348	151,839	288,951	958,159	316,154	610,421
Delaware	76,200	13,784	99	6,847	22,601	7,360	10,614
Maryland	509,090	70,471	3,994	38,723	141,781	52,544	82,339
District of Columbia	189,587	558	123	19,379	19,210	17,796	36,776
Virginia	722,926	219,856	24,055	47,944	145,772	58,873	86,668
West Virginia	424,405	77,211	112,773	20,455	77,479	36,342	45,975
North Carolina	898,296	374,670	2,871	46,469	225,490	37,478	100,080
South Carolina	466,773	208,957	1,315	22,142	110,700	17,609	49,046
Georgia	806,894	348,529	4,031	41,127	148,407	46,539	98,110
Florida	484,811	112,213	2,568	43,165	66,513	41,597	100,806
East South Central	2,662,419	1,270,839	106,464	189,917	590,876	150,733	286,296
Kentucky	608,571	303,812	60,239	35,140	77,144	49,029	78,584
Tennessee	728,393	299,548	14,326	42,312	128,981	46,641	94,566
Alabama	682,366	311,540	30,024	28,478	129,767	35,240	68,041
Mississippi	553,279	356,239	1,875	23,987	54,984	19,823	45,107
West South Central	3,279,365	1,329,991	112,944	187,488	271,096	224,336	504,166
Arkansas	485,846	283,740	5,848	17,069	53,339	22,899	49,108
Louisiana	587,901	232,061	14,474	34,512	87,388	46,259	83,323
Oklahoma	530,123	212,690	32,054	20,517	45,854	28,875	84,571
Texas	1,675,495	601,500	59,668	109,390	184,515	126,305	287,164
Mountain	1,014,553	322,444	79,747	65,868	90,880	95,386	189,348
Montana	153,300	58,198	13,407	8,759	12,034	13,711	21,633
Idaho	132,748	57,781	6,673	7,133	11,688	9,364	19,319
Wyoming	72,703	25,007	6,225	4,121	4,322	8,503	9,154
Colorado	271,025	72,097	15,748	17,628	30,812	25,864	43,440
New Mexico	112,500	43,901	8,763	8,305	5,923	8,633	16,680
Arizona	117,427	30,824	12,701	8,714	9,534	10,493	20,718
Utah	120,109	28,451	10,018	7,975	13,913	13,911	21,296
Nevada	34,551	6,185	5,212	3,033	1,754	4,907	5,118
Pacific	2,672,896	413,422	52,998	208,513	544,010	246,955	538,019
Washington	478,325	64,434	5,352	37,005	120,019	46,023	81,206
Oregon	303,554	70,411	2,902	20,445	74,184	27,687	51,108
California	1,891,017	258,577	44,744	149,063	349,807	173,275	393,706

No. 146.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	MALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amuse- ment, rec- reation, and related services	Profes- sional and related services	Govern- ment	Industry not re- ported
United States.....	1,013,897	787,877	1,133,555	316,063	1,472,433	1,414,083	450,870
New England.....	70,430	51,743	63,187	17,743	108,131	98,949	33,393
Maine.....	3,586	5,179	6,504	1,457	8,263	9,295	4,029
New Hampshire.....	2,814	3,170	4,469	853	5,562	4,460	2,347
Vermont.....	1,657	2,424	2,629	519	3,745	4,318	1,763
Massachusetts.....	39,847	26,533	42,603	9,898	59,702	53,413	15,759
Rhode Island.....	4,790	3,959	7,003	1,520	8,062	10,217	2,030
Connecticut.....	18,236	10,460	18,639	3,501	22,794	17,266	7,366
Middle Atlantic.....	341,475	183,588	290,968	74,541	374,017	309,195	123,833
New York.....	216,706	101,091	172,664	47,221	212,785	182,087	66,907
New Jersey.....	58,442	28,654	43,953	9,678	54,253	46,274	23,037
Pennsylvania.....	66,927	53,843	74,399	17,642	106,999	80,284	34,968
East North Central.....	195,377	167,569	196,803	60,456	298,871	236,011	81,838
Ohio.....	46,642	41,835	49,581	15,573	78,500	57,066	21,337
Indiana.....	19,779	19,993	21,717	6,728	30,420	25,947	12,672
Illinois.....	80,313	57,900	71,876	21,036	14,835	84,193	24,010
Michigan.....	32,014	29,979	34,995	11,453	53,100	43,543	14,900
Wisconsin.....	16,638	17,871	17,735	5,066	33,016	24,372	9,019
West North Central.....	69,173	57,145	67,433	27,440	150,733	116,573	43,506
Minnesota.....	19,096	17,956	17,575	6,233	32,477	25,939	7,403
Iowa.....	14,811	16,418	13,733	4,943	27,772	18,866	10,563
Missouri.....	30,761	24,499	31,725	7,581	42,244	32,143	12,650
North Dakota.....	2,239	3,502	2,485	972	6,109	4,997	1,778
South Dakota.....	2,496	3,871	2,689	1,317	6,996	5,283	1,818
Nebraska.....	9,014	8,838	8,016	2,741	14,168	12,614	3,261
Kansas.....	10,766	11,966	11,229	3,633	20,956	18,534	6,030
South Atlantic.....	92,445	77,573	107,889	34,211	168,579	261,330	57,709
Delaware.....	1,952	1,600	2,815	569	2,812	3,298	1,719
Maryland.....	16,252	11,489	17,842	6,204	22,639	37,316	9,396
District of Columbia.....	9,558	4,539	11,670	2,066	13,997	51,677	2,236
Virginia.....	13,584	11,287	21,601	4,078	23,127	56,464	8,717
West Virginia.....	5,540	6,440	8,598	2,486	16,270	9,784	5,072
North Carolina.....	11,344	12,790	24,348	4,784	25,271	21,634	11,058
South Carolina.....	5,965	5,724	12,280	2,074	12,641	14,400	3,826
Georgia.....	13,811	12,039	26,097	4,382	22,426	32,868	8,334
Florida.....	14,419	11,654	32,641	8,568	19,396	23,989	7,273
East South Central.....	37,139	39,818	67,573	19,058	76,820	66,207	27,867
Kentucky.....	10,693	12,554	18,341	4,060	21,733	21,642	7,900
Tennessee.....	12,930	12,620	22,249	3,621	24,025	18,386	7,998
Alabama.....	9,379	8,458	16,912	2,606	17,812	16,988	7,031
Mississippi.....	4,157	3,956	12,071	1,711	13,250	9,191	4,928
West South Central.....	67,773	71,350	109,632	34,778	121,597	116,066	33,137
Arkansas.....	5,062	7,050	10,355	2,393	13,483	9,608	5,912
Louisiana.....	11,056	10,544	19,673	4,884	20,069	18,072	5,786
Oklahoma.....	11,913	13,369	15,843	4,523	24,871	20,294	7,859
Texas.....	39,741	40,407	63,781	13,178	63,174	68,092	18,580
Mountain.....	19,899	26,735	28,823	9,863	47,738	50,378	13,601
Montana.....	2,362	3,700	3,375	1,115	5,649	6,861	1,606
Idaho.....	1,927	3,216	2,976	1,229	5,387	4,256	1,799
Wyoming.....	900	1,692	1,841	568	2,849	6,782	739
Colorado.....	7,619	8,351	9,054	2,476	14,368	14,653	3,912
New Mexico.....	1,398	2,893	3,344	831	5,537	4,501	1,801
Arizona.....	2,061	3,000	4,660	1,342	6,101	5,716	1,483
Utah.....	3,138	3,138	3,228	1,171	6,560	5,630	1,660
Nevada.....	504	835	1,350	929	1,317	1,507	600
Pacific.....	99,567	82,037	112,138	65,166	136,989	167,377	30,707
Washington.....	13,737	12,644	14,434	4,316	22,174	21,336	8,645
Oregon.....	7,492	8,392	8,784	2,791	13,651	11,494	4,193
California.....	78,338	61,021	88,914	48,061	100,063	124,547	20,879

No. 146.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE						
	All in- dustries	Agricul- ture, for- estry, and fishery	Mining	Con- struction	Manu- facturing	Trans- portation, commu- nication, and other public utilities	Whole- sale and retail trade
United States.....	11,135,173	467,069	10,939	34,942	2,321,253	345,086	2,025,540
New England.....	988,343	4,931	123	2,735	335,851	36,858	136,751
Maine.....	74,821	966	7	144	23,482	2,129	10,314
New Hampshire.....	51,927	521	10	113	19,616	1,348	6,307
Vermont.....	28,929	582	20	56	4,708	1,035	4,000
Massachusetts.....	484,109	1,456	69	1,567	163,796	15,427	78,324
Rhode Island.....	83,641	164	12	236	42,310	1,857	11,534
Connecticut.....	202,916	1,162	13	619	81,939	4,831	25,212
Middle Atlantic.....	2,714,174	14,396	2,016	2,599	792,114	87,999	456,390
New York.....	1,453,345	6,816	285	6,615	395,957	49,837	243,497
New Jersey.....	448,922	2,332	99	1,384	158,468	15,069	62,504
Pennsylvania.....	811,897	5,238	1,632	2,600	244,691	23,473	150,319
East North Central.....	2,175,474	22,096	1,186	7,606	508,139	73,993	478,945
Ohio.....	552,813	5,497	328	2,012	131,095	16,837	121,057
Indiana.....	250,148	4,090	155	849	61,558	7,505	33,473
Illinois.....	746,933	5,533	493	2,649	184,275	34,349	170,870
Michigan.....	397,494	6,526	167	1,235	86,144	12,636	67,875
Wisconsin.....	231,086	11,452	45	661	45,063	7,681	45,370
West North Central.....	563,149	30,173	438	2,309	117,419	25,774	114,164
Minnesota.....	208,904	7,009	95	628	20,942	7,125	50,582
Iowa.....	170,850	5,403	30	616	16,530	6,149	27,825
Missouri.....	308,453	7,220	122	844	64,007	11,068	66,859
North Dakota.....	23,656	1,997	15	43	730	1,029	6,349
South Dakota.....	37,017	2,056	27	53	1,304	1,169	8,072
Nebraska.....	87,798	2,622	13	261	4,701	4,054	19,331
Kansas.....	116,882	2,566	175	334	2,305	5,199	26,126
South Atlantic.....	1,636,318	159,714	897	8,782	315,292	39,234	200,065
Delaware.....	26,427	461	8	123	6,342	530	4,124
Maryland.....	190,921	2,280	30	555	38,097	5,807	22,410
District of Columbia.....	119,313	20	2	351	3,028	3,324	15,806
Virginia.....	211,632	9,707	111	593	41,909	5,227	28,928
West Virginia.....	94,889	2,387	506	245	14,103	2,793	18,416
North Carolina.....	310,394	34,390	43	502	100,049	3,645	26,623
South Carolina.....	194,300	62,845	16	221	40,217	1,577	12,859
Georgia.....	300,778	40,534	47	667	56,822	5,657	31,529
Florida.....	193,622	17,080	44	596	12,625	3,814	38,361
East South Central.....	748,161	130,816	574	1,488	104,328	14,367	85,213
Kentucky.....	148,902	6,085	313	467	22,660	4,315	27,747
Tennessee.....	213,511	13,481	71	478	43,435	4,723	21,099
Alabama.....	211,492	45,041	146	319	25,652	3,230	21,864
Mississippi.....	174,176	66,006	42	164	11,781	1,989	14,545
West South Central.....	872,615	85,111	3,338	2,371	48,069	34,740	167,877
Arkansas.....	98,098	17,795	54	162	4,377	2,017	15,172
Louisiana.....	183,241	24,067	345	424	11,732	4,264	29,297
Oklahoma.....	128,616	5,635	2,055	341	4,604	4,487	20,012
Texas.....	462,800	37,614	1,384	1,344	27,076	13,972	94,096
Mountain.....	348,391	2,906	694	659	16,344	9,256	57,448
Montana.....	32,264	1,580	119	79	813	1,172	7,692
Idaho.....	25,858	1,081	62	54	871	1,064	6,635
Wyoming.....	13,856	584	57	23	279	492	2,187
Colorado.....	78,710	1,949	149	241	4,755	3,138	18,906
New Mexico.....	27,789	1,268	68	59	3,050	667	4,953
Arizona.....	32,746	1,831	103	111	3,065	796	6,771
Utah.....	28,777	414	84	68	2,401	1,571	7,509
Nevada.....	6,911	201	50	24	110	259	1,828
Pacific.....	549,858	21,233	1,116	3,463	55,477	25,119	115,327
Washington.....	129,347	3,996	77	436	10,968	5,492	34,911
Oregon.....	80,244	2,079	51	255	7,385	3,115	22,586
California.....	624,264	14,256	988	2,792	67,104	25,511	157,840

No. 146.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK) BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States.....	464,300	76,677	2,875,762	79,279	1,645,128	338,418	235,366
New England.....	40,993	4,994	176,423	4,132	154,342	22,068	20,141
Maine.....	1,634	286	19,821	325	12,231	2,036	1,447
New Hampshire.....	1,198	230	11,645	175	8,448	1,307	1,009
Vermont.....	859	147	9,706	99	6,045	887	725
Massachusetts.....	22,835	3,132	86,889	2,548	85,075	11,840	11,154
Rhode Island.....	2,468	313	12,333	250	11,176	1,706	1,263
Connecticut.....	11,298	866	36,028	735	31,367	4,282	4,544
Middle Atlantic.....	139,423	24,031	581,334	21,337	438,072	84,977	81,676
New York.....	82,303	16,678	320,787	14,662	241,392	34,050	48,016
New Jersey.....	29,699	2,898	86,284	2,203	64,992	8,921	14,049
Pennsylvania.....	27,360	4,455	174,253	4,472	132,688	21,106	19,610
East North Central.....	90,892	18,841	480,241	14,889	367,159	55,458	44,985
Ohio.....	20,534	4,114	127,395	3,586	94,104	14,972	11,202
Indiana.....	9,071	1,501	56,912	1,468	41,131	6,832	5,618
Illinois.....	26,902	8,136	152,833	5,600	115,609	15,683	12,940
Michigan.....	16,064	3,605	91,298	2,998	69,800	11,543	8,505
Wisconsin.....	8,091	1,485	51,806	1,167	46,418	6,423	5,406
West North Central.....	41,163	6,699	247,310	8,961	309,272	32,248	19,689
Minnesota.....	9,828	1,646	51,899	1,368	47,318	6,841	3,943
Iowa.....	7,008	1,276	44,683	1,120	40,731	4,849	4,729
Missouri.....	13,005	2,243	78,112	1,857	50,444	7,635	5,137
North Dakota.....	913	124	9,716	131	9,692	2,084	832
South Dakota.....	1,044	178	8,933	193	10,900	2,132	926
Nebraska.....	4,859	603	23,084	567	22,255	3,878	1,570
Kansas.....	4,705	629	31,613	725	27,932	4,827	2,545
South Atlantic.....	28,169	5,367	648,191	6,874	314,489	78,008	36,173
Delaware.....	917	144	7,779	88	3,913	645	854
Maryland.....	6,972	944	51,324	951	27,215	8,729	4,997
Dist. of Columbia.....	5,062	739	35,180	644	15,630	37,822	1,496
Virginia.....	5,329	896	72,716	835	32,263	9,527	3,291
West Virginia.....	1,838	370	28,626	473	19,143	3,556	2,143
North Carolina.....	4,072	581	91,085	933	38,413	5,361	4,707
South Carolina.....	2,067	256	58,828	480	20,175	2,897	1,862
Georgia.....	5,548	880	110,613	1,102	32,560	5,051	3,748
Florida.....	6,357	857	83,970	1,368	24,957	4,418	3,075
East South Central.....	14,755	2,277	255,508	2,652	98,524	16,788	11,039
Kentucky.....	4,452	779	47,842	665	25,236	4,404	3,007
Tennessee.....	5,288	808	75,452	815	30,071	4,858	2,964
Alabama.....	3,305	463	77,790	636	25,565	4,418	3,081
Mississippi.....	1,710	229	34,425	516	17,652	3,088	2,027
West South Central.....	27,629	3,920	322,889	5,947	143,427	24,044	12,940
Arkansas.....	2,072	269	35,667	507	15,949	3,100	1,867
Louisiana.....	3,938	629	74,121	1,290	26,327	4,847	1,960
Oklahoma.....	5,111	724	40,249	961	26,889	5,156	3,092
Texas.....	16,508	2,308	172,945	3,189	75,162	10,941	6,821
Mountain.....	9,801	1,762	63,933	2,369	68,997	12,831	5,615
Montana.....	1,168	205	7,785	357	8,609	2,016	709
Idaho.....	757	144	6,611	243	6,292	1,371	673
Wyoming.....	378	100	3,774	117	3,763	856	226
Colorado.....	3,946	752	20,245	631	18,727	3,383	1,918
New Mexico.....	592	135	8,095	194	6,424	1,674	590
Arizona.....	914	175	9,653	325	6,976	1,440	584
Utah.....	1,269	197	5,787	308	6,094	1,634	643
Nevada.....	177	54	1,983	179	1,482	487	212
Pacific.....	33,015	6,868	301,990	16,136	156,993	33,033	16,610
Washington.....	7,707	1,315	30,088	1,412	25,545	4,751	2,627
Oregon.....	4,257	844	20,834	932	17,846	3,493	1,966
California.....	41,051	6,827	180,998	12,791	116,992	24,791	11,423

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 147—FARM EMPLOYMENT—AVERAGE NUMBER OF PERSONS EMPLOYED:
1909 TO 1944

[In thousands]

YEAR	NUMBER OF WORKERS			YEAR	NUMBER OF WORKERS		
	Total	Family ¹	Hired		Total	Family ¹	Hired
1909.....	12,209	9,341	2,868	1927.....	11,246	8,296	2,950
1910.....	12,146	9,269	2,877	1928.....	11,296	8,340	2,956
1911.....	12,042	9,172	2,870	1929.....	11,289	8,305	2,984
1912.....	12,038	9,149	2,889	1930.....	11,173	8,323	2,850
1913.....	12,033	9,128	2,905	1931.....	11,159	8,469	2,690
1914.....	12,000	9,081	2,919	1932.....	11,069	8,571	2,498
1915.....	11,981	9,047	2,934	1933.....	11,023	8,590	2,433
1916.....	12,016	9,050	2,966	1934.....	10,852	8,506	2,346
1917.....	11,789	8,856	2,933	1935.....	11,131	8,702	2,429
1918.....	11,348	8,507	2,841	1936.....	11,047	8,486	2,561
1919.....	11,106	8,322	2,784	1937.....	10,892	8,261	2,631
1920.....	11,362	8,479	2,883	1938.....	10,789	8,169	2,620
1921.....	11,412	8,511	2,901	1939.....	10,740	8,145	2,595
1922.....	11,443	8,528	2,915	1940.....	10,585	8,019	2,566
1923.....	11,385	8,491	2,894	1941.....	10,361	7,829	2,532
1924.....	11,362	8,488	2,874	1942.....	10,397	7,855	2,542
1925.....	11,448	8,577	2,871	1943.....	10,263	7,857	2,406
1926.....	11,534	8,507	3,027	1944.....	10,037	7,810	2,227

¹ Includes farm operators and members of their families doing farm work without wages.
Source: Department of Agriculture, Bureau of Agricultural Economics; 1909-42, Farm Wage Rates, Farm Employment and Related Data; 1943-44, Dec. 1944, report on farm labor.

No. 148.—FARM EMPLOYMENT—AVERAGE NUMBER OF PERSONS EMPLOYED,
BY GEOGRAPHIC DIVISIONS, FOR SELECTED MONTHS: 1944

[In thousands]

DIVISION	TOTAL WORKERS				FAMILY WORKERS ¹			
	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
United States.....	8,802	9,080	11,355	11,839	6,622	7,401	8,623	8,928
New England.....	201	217	268	268	153	158	163	173
Middle Atlantic.....	493	544	710	677	373	400	454	423
East North Central.....	1,223	1,313	1,515	1,439	1,038	1,118	1,202	1,165
West North Central.....	1,383	1,467	1,787	1,671	1,200	1,279	1,459	1,348
South Atlantic.....	1,477	1,723	2,197	2,341	1,156	1,357	1,736	1,790
East South Central.....	1,275	1,466	1,754	2,207	1,095	1,283	1,520	1,816
West South Central.....	1,366	1,470	1,985	2,107	1,074	1,203	1,485	1,591
Mountain.....	348	390	465	462	282	298	290	304
Pacific.....	436	490	674	667	271	305	315	318

¹ Includes farm operators and members of their families doing farm work without wages.
Source: Department of Agriculture, Bureau of Agricultural Economics; data are published in monthly report on farm labor.

No. 149.—FARM WAGE RATES AND INDEX NUMBERS, FOR THE UNITED STATES, 1913 TO 1944, AND BY GEOGRAPHIC DIVISIONS, JULY 1942 TO OCT. 1944

NOTE.—Estimates from 1913 to 1922 based on annual reports from crop correspondents regarding average wage rates in their locality as of Apr. 1; thereafter, based on weighted averages of quarterly reports as of the first day of January, April, July, and October.

YEAR	FARM WAGE RATES (AVERAGE)				Index numbers of farm wage rates (1910-14= 100)	YEAR	FARM WAGE RATES (AVERAGE)				Index numbers of farm wage rates (1910-14= 100)
	Per month—		Per day—				Per month—		Per day—		
	With board	With- out board	With board	With- out board			With board	With- out board	With board	With- out board	
1913.....	\$22.89	\$20.21	\$1.20	\$1.46	103	1929.....	\$40.61	\$51.22	\$1.98	\$2.25	190
1914.....	22.62	20.74	1.17	1.43	101	1930.....	37.59	48.10	1.76	2.06	167
1915.....	22.97	20.06	1.18	1.44	103	1931.....	28.77	38.38	1.32	1.62	130
1916.....	25.17	32.84	1.31	1.58	113	1932.....	20.85	28.88	.94	1.20	98
1917.....	31.11	40.52	1.65	1.98	141	1933.....	18.07	25.67	.86	1.11	88
1918.....	37.96	48.80	2.15	2.54	177	1934.....	20.24	28.19	.98	1.25	95
1919.....	43.29	56.63	2.54	3.03	207	1935.....	22.42	30.24	1.07	1.33	103
1920.....	51.73	65.40	2.98	3.46	242	1936.....	24.53	32.28	1.15	1.42	111
1921.....	53.62	44.67	1.77	2.12	155	1937.....	28.00	36.32	1.33	1.61	126
1922.....	52.75	43.33	1.73	2.07	151	1938.....	27.73	36.18	1.31	1.58	125
1923.....	37.24	48.25	1.89	2.25	169	1939.....	27.39	35.82	1.30	1.56	123
1924.....	37.92	49.32	1.94	2.29	173	1940.....	28.08	36.68	1.36	1.59	126
1925.....	38.77	49.90	1.97	2.29	176	1941.....	34.85	43.64	1.69	1.93	154
1926.....	39.87	50.53	1.98	2.31	179	1942.....	46.64	56.07	2.19	2.48	201
1927.....	40.11	50.85	1.98	2.28	179	1943.....	61.91	72.51	2.87	3.27	274
1928.....	40.11	50.72	1.98	2.27	179	1944.....	74.00	85.70	3.46	3.93	315

BASIS OF RATE AND DIVISION	1942		1943				1944			
	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
Per month with board—										
United States.....	\$47.89	\$50.83	\$50.89	\$58.54	\$64.82	\$65.22	\$63.01	\$68.95	\$77.79	\$78.40
New England.....	54.05	59.40	61.43	66.50	69.47	72.80	73.40	78.49	80.73	82.00
Middle Atlantic.....	48.00	50.18	51.63	57.25	61.19	62.00	62.40	66.72	70.09	71.49
East North Central.....	46.12	49.99	50.60	56.14	59.29	60.50	60.00	65.16	67.98	68.90
West North Central.....	49.29	56.01	49.81	61.93	68.02	73.40	61.60	72.84	81.18	84.70
South Atlantic.....	24.49	26.21	28.08	29.03	32.75	32.80	35.20	36.88	38.55	39.20
East South Central.....	23.41	25.49	28.09	29.14	30.65	31.30	32.70	34.26	36.26	37.10
West South Central.....	30.31	34.67	38.29	38.60	43.01	44.30	48.70	48.26	53.27	54.00
Mountain.....	60.32	67.09	65.34	72.38	82.60	85.80	80.60	87.29	101.21	103.00
Pacific.....	78.20	90.93	93.21	104.09	114.54	118.00	118.00	126.78	134.88	135.00
Per month without board—										
United States.....	\$6.87	\$9.25	\$9.43	\$7.21	\$7.37	\$7.42	\$7.06	\$11.15	\$9.54	—
New England.....	85.69	89.70	93.63	104.70	102.07	108.40	115.00	115.00	118.56	119.00
Middle Atlantic.....	72.39	73.78	75.26	83.21	83.11	89.00	89.70	90.05	100.66	102.00
East North Central.....	62.81	67.17	68.34	76.18	80.70	82.10	82.90	88.88	92.00	93.70
West North Central.....	63.26	72.15	67.37	81.18	87.35	93.10	83.20	93.75	101.78	106.00
South Atlantic.....	36.02	36.02	42.36	42.62	46.54	45.60	50.50	51.51	53.04	53.60
East South Central.....	32.86	35.30	39.02	40.01	42.13	43.20	45.50	46.92	49.76	51.40
West South Central.....	41.96	47.34	52.39	54.80	58.13	61.10	65.60	68.84	71.83	72.70
Mountain.....	79.77	89.62	89.30	98.21	109.16	115.40	111.00	118.18	129.20	135.00
Pacific.....	105.77	123.52	129.00	139.50	150.38	163.30	154.00	163.35	169.94	173.00
Per day with board—										
United States.....	\$1.16	\$1.54	\$1.36	\$1.47	\$1.69	\$1.17	\$1.98	\$1.07	\$1.56	\$1.78
New England.....	2.89	3.10	3.13	3.22	3.54	3.86	3.70	3.75	4.15	4.32
Middle Atlantic.....	2.73	3.06	2.90	3.04	3.37	3.56	3.42	3.62	3.80	4.06
East North Central.....	2.58	2.96	2.80	2.96	3.32	3.47	3.36	3.49	3.82	3.95
West North Central.....	2.60	3.56	2.83	2.99	3.55	4.44	3.42	3.65	4.30	5.07
South Atlantic.....	1.25	1.42	1.53	1.59	1.74	1.80	1.97	2.02	2.16	2.27
East South Central.....	1.13	1.37	1.39	1.42	1.54	1.71	1.76	1.77	1.92	2.17
West South Central.....	1.58	1.86	2.03	1.98	2.24	2.43	2.58	2.51	3.03	2.96
Mountain.....	2.58	3.61	3.20	3.27	3.82	4.42	3.62	4.04	4.54	5.04
Pacific.....	3.53	4.43	4.45	4.63	5.34	5.06	5.52	5.71	6.10	6.19
Per day without board—										
United States.....	\$1.45	\$1.76	\$1.63	\$1.68	\$1.84	\$1.51	\$2.50	\$1.58	\$1.66	\$1.68
New England.....	3.76	4.06	4.10	4.23	4.48	4.68	4.72	4.89	5.13	5.34
Middle Atlantic.....	3.48	3.86	3.75	3.89	4.23	4.49	4.37	4.58	4.74	4.97
East North Central.....	3.33	3.67	3.53	3.69	4.07	4.34	4.23	4.23	4.67	4.82
West North Central.....	3.29	4.33	3.65	3.76	4.44	5.54	4.42	4.72	5.19	6.08
South Atlantic.....	1.64	1.82	2.01	2.06	2.19	2.26	2.54	2.55	2.64	2.77
East South Central.....	1.42	1.75	1.79	1.80	1.96	2.30	2.23	2.27	2.41	2.60
West South Central.....	1.92	2.30	2.43	2.40	2.70	2.95	3.09	3.06	3.39	3.84
Mountain.....	3.53	4.34	3.91	4.13	4.85	5.34	4.56	4.80	5.63	5.89
Pacific.....	4.56	5.60	5.65	5.92	6.50	7.08	6.83	6.91	7.39	7.65

Source: Department of Agriculture, Bureau of Agricultural Economics; data are published in monthly report on farm labor.

No. 150.—ESTIMATED NUMBER OF EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY MAJOR INDUSTRY GROUPS: 1929 TO 1944

[In thousands. Estimates include all full-time and part-time wage and salary workers in nonagricultural establishments who were employed during the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, persons employed on public emergency work, and personnel of the armed forces are excluded]

YEAR AND MONTH	Total	Manu- facturing	Mining	Con- struction	Transpor- tation and pub- lic utili- ties	Trade	Finance, service, and mis- cellane- ous	Govern- ment
1929 average.....	31,149	10,834	1,078	2,122	3,907	6,346	4,203	3,059
1930 average.....	28,996	9,401	1,000	1,721	3,675	5,983	4,079	3,188
1931 average.....	26,125	8,021	864	1,470	3,243	5,439	3,830	3,258
1932 average.....	22,921	6,797	722	1,008	2,804	4,861	3,517	3,212
1933 average.....	23,060	7,258	735	881	2,659	4,916	3,462	3,149
1934 average.....	25,449	8,348	874	1,038	2,738	5,429	3,687	3,369
1935 average.....	26,699	8,907	888	1,181	2,771	5,610	3,797	3,445
1936 average.....	28,809	9,653	937	1,623	2,956	5,983	4,026	3,631
1937 average.....	30,627	10,600	1,006	1,575	3,114	6,424	4,195	3,707
1938 average.....	28,663	9,263	882	1,382	2,840	6,354	4,117	3,835
1939 average.....	30,353	10,078	845	1,753	2,912	6,618	4,160	3,988
1940 average.....	31,784	10,780	916	1,722	3,013	6,906	4,310	4,136
1941 average.....	35,666	12,674	947	2,236	3,248	7,378	4,438	4,446
1942 average.....	38,447	15,051	970	2,079	3,423	7,303	4,447	5,203
1943 average.....	39,728	16,824	891	1,258	3,619	7,030	4,115	5,890
November.....	39,847	17,238	863	918	3,633	7,245	4,078	5,622
December.....	40,197	17,080	867	829	3,660	7,554	4,127	6,071
1944:								
January.....	38,965	15,825	858	764	3,654	6,919	4,128	5,807
February.....	36,840	15,735	856	715	3,704	6,867	4,131	5,530
March.....	38,725	16,559	852	678	3,723	6,919	4,123	5,671
April.....	38,689	16,309	844	683	3,744	6,968	4,236	5,905
May.....	38,672	16,122	839	686	3,768	6,962	4,363	5,932
June.....	38,846	16,093	844	691	3,803	6,977	4,542	5,896
July.....	38,781	16,013	833	686	3,809	6,942	4,618	5,830
August.....	38,744	16,023	834	700	3,818	6,918	4,582	5,699
September.....	38,571	15,843	826	671	3,791	6,994	4,488	5,968
October.....	38,414	15,699	816	659	3,765	7,146	4,396	5,932

Sources: Department of Labor, Bureau of Labor Statistics; annual averages published in September 1944 Monthly Labor Review. Monthly figures are published currently in Monthly Labor Review and mimeographed releases.

No. 151.—ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES, BY INDUSTRY GROUPS: 1939 TO 1944

[In thousands. See headnote, table 152]

INDUSTRY	1939	1941	1942	1943	1944			
	Annual average				March	June	Sept.	Dec.
All manufacturing ..	8,199	10,885	12,479	13,817	13,409	12,965	12,799	12,698
Durable goods ..	3,611	5,554	6,917	8,226	8,121	7,819	7,598	7,444
Nondurable goods ..	4,588	5,331	5,562	5,591	5,288	5,146	5,201	5,254
Iron and steel and their products.....	991	1,430	1,597	1,722	1,691	1,660	1,647	1,645
Electrical machinery ..	269	446	555	710	750	729	711	692
Machinery, except electrical.....	529	869	1,066	1,243	1,219	1,177	1,137	1,128
Transportation equipment, except automobiles.....	169	598	1,494	2,252	2,213	2,079	1,942	1,880
Automobiles.....	402	570	508	694	725	689	678	671
Nonferrous metals and their products.....	229	345	381	415	404	385	369	360
Lumber and timber basic products.....	420	536	544	475	432	427	423	407
Furniture and finished lumber products.....	328	391	379	360	348	339	333	334
Stone, clay, and glass products.....	294	371	372	356	339	334	326	327
Textile-mill products and other fiber manufactures.....	1,144	1,283	1,290	1,226	1,152	1,105	1,077	1,090
Apparel and other finished textile products.....	790	907	910	854	806	773	763	762
Leather and leather products.....	347	375	373	334	313	306	303	307
Food.....	655	940	1,001	969	947	975	1,099	987
Tobacco manufactures.....	93	94	95	91	84	84	82	86
Paper and allied products ..	266	314	313	311	310	311	297	304
Printing, publishing, and allied industries.....	328	341	332	336	336	331	325	337
Chemicals and allied products ..	298	416	607	732	626	585	598	626
Products of petroleum and coal.....	106	120	126	125	127	132	134	133
Rubber products.....	121	156	155	191	200	191	191	193
Miscellaneous industries ..	244	324	360	402	389	379	369	371

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 152.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, BY MONTHS: 1925 TO 1944

The indexes and estimates for "all manufacturing" and the major groups shown in tables 151, 153-155, have been adjusted to conform to levels indicated by final 1941 and preliminary second quarter 1942 data made available by the Bureau of Employment Security of The Federal Security Agency. The indexes, estimates, and averages presented herein supersede those contained in previous issues of the Statistical Abstract based on 1923-25=100, and are not comparable with data in mimeographed releases for months prior to January 1943 and in issues of the Monthly Labor Review prior to March 1943. Indexes for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency data]

[Monthly average, 1939=100]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
EMPLOYMENT													
1925.....	98.6	98.4	99.3	99.2	98.7	98.5	98.4	100.1	102.0	102.7	102.3	101.9	99.8
1926.....	101.0	102.1	102.8	101.9	100.8	100.9	99.8	101.9	104.0	103.7	101.7	100.4	101.7
1927.....	98.7	100.2	101.0	100.3	99.7	98.8	98.7	100.0	101.3	100.3	98.0	98.0	99.6
1928.....	95.4	97.2	98.2	97.8	97.9	98.3	98.5	101.2	103.3	103.6	102.6	102.2	99.7
1929.....	101.7	104.2	105.5	106.7	106.0	106.9	107.4	109.3	110.4	109.1	104.8	103.7	106.1
1930.....	98.2	98.4	98.0	97.4	95.7	93.7	90.5	89.7	90.7	88.8	85.4	83.0	92.5
1931.....	80.1	80.8	81.3	81.3	80.7	78.9	77.8	78.0	78.3	75.5	72.9	72.0	78.1
1932.....	70.1	71.2	70.2	67.9	65.2	63.2	61.1	62.8	66.1	67.2	66.3	65.1	68.4
1933.....	63.3	64.8	62.3	63.9	66.9	71.6	76.3	81.4	85.0	84.6	81.3	79.5	73.4
1934.....	78.8	83.7	87.2	88.9	80.1	87.9	86.4	87.5	83.6	86.0	84.3	85.7	85.8
1935.....	86.8	89.6	91.1	91.3	89.9	88.3	88.8	91.6	94.0	95.3	94.7	94.3	91.3
1936.....	92.4	92.8	94.0	96.5	96.4	97.0	98.4	101.3	103.8	105.0	105.0	106.5	99.0
1937.....	104.8	107.7	110.2	111.4	111.6	110.4	110.9	112.3	112.3	110.4	104.3	97.8	108.7
1938.....	91.1	91.7	91.3	80.4	87.1	85.5	86.0	90.3	93.7	94.3	95.4	96.3	91.0
1939.....	93.8	95.4	96.7	98.7	96.0	96.5	97.0	100.5	104.8	108.1	107.7	107.0	100.0
1940.....	104.0	104.2	103.8	102.6	102.1	102.5	103.1	107.8	114.2	114.8	116.0	117.4	107.8
1941.....	116.9	120.0	122.7	125.8	128.6	132.0	135.5	138.4	141.2	141.8	141.3	141.1	132.1
1942.....	139.8	142.3	144.3	146.3	148.0	149.9	153.4	157.1	159.6	160.7	161.9	164.5	152.3
1943.....	164.8	166.4	167.6	167.7	165.2	168.8	169.8	170.8	170.1	170.5	171.0	169.4	168.7
1944.....	166.9	165.9	163.6	160.8	158.9	158.5	157.8	158.0	156.2	154.5	153.5	154.3	.....
PAY ROLL													
1925.....	104.2	100.6	111.5	109.0	110.1	107.7	105.8	108.6	107.0	114.3	114.0	114.5	109.8
1926.....	110.3	114.8	116.3	113.8	112.3	112.6	107.9	112.6	114.0	117.2	117.2	112.4	113.1
1927.....	107.0	113.8	116.6	114.0	113.7	112.0	107.6	111.2	110.8	111.5	107.3	106.6	111.1
1928.....	104.8	110.7	112.3	109.9	111.0	111.4	108.7	113.6	115.2	118.9	115.2	116.1	112.3
1929.....	112.0	120.2	122.0	123.8	124.1	122.3	117.8	123.1	124.2	123.4	113.8	109.8	119.8
1930.....	104.7	108.1	108.2	106.9	104.3	100.8	92.3	91.0	92.0	90.0	83.8	81.8	97.0
1931.....	76.3	80.8	82.4	81.0	79.9	75.8	72.2	72.0	60.3	67.1	63.3	62.7	73.6
1932.....	58.6	60.1	58.2	53.8	50.8	47.4	43.9	44.9	47.8	49.7	47.3	46.0	60.7
1933.....	43.7	44.9	41.6	43.9	48.2	53.3	57.2	63.6	66.5	66.3	62.1	61.4	64.4
1934.....	60.9	68.2	73.0	75.6	75.6	73.2	68.2	70.7	68.0	69.4	67.9	71.9	70.0
1935.....	73.2	78.8	80.7	80.9	77.9	75.8	74.9	80.3	83.1	85.2	85.3	87.4	77.4
1936.....	83.5	83.1	87.4	89.6	91.1	91.4	90.7	94.8	94.6	100.8	102.4	107.6	93.1
1937.....	102.7	108.7	114.9	119.0	119.4	116.8	114.1	117.0	113.8	113.8	101.2	91.6	111.2
1938.....	81.8	84.3	84.4	81.0	79.9	77.7	77.8	84.5	89.3	92.2	92.6	93.6	85.1
1939.....	91.2	93.9	96.0	93.9	93.7	95.5	93.6	100.0	104.2	112.7	112.0	113.4	100.0
1940.....	107.4	107.2	107.9	105.6	105.8	107.6	106.6	115.1	122.1	126.0	127.5	134.1	114.5
1941.....	132.6	140.3	146.9	150.2	161.3	170.5	172.0	178.8	184.8	190.2	188.6	195.1	167.5
1942.....	200.7	208.2	215.1	221.4	228.7	234.5	242.7	254.8	261.8	270.9	280.4	287.9	242.3
1943.....	290.9	297.5	304.5	306.7	313.5	317.1	315.6	322.2	326.6	332.6	336.5	328.3	315.4
1944.....	327.9	327.6	324.4	318.2	317.6	318.1	310.7	314.0	312.9	314.3	311.6	.....	.....

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 153.—INDEXES OF WAGE-EARNER EMPLOYMENT IN MANUFACTURING INDUSTRIES, BY MONTHS (ADJUSTED FOR SEASONAL VARIATIONS): 1939 TO 1944

[1939 average=100. Indexes are based upon data shown in table 152]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1939.....	95.9	96.3	96.7	96.8	96.8	97.8	98.0	100.1	101.4	104.9	108.6	107.0	100.0
1940.....	106.9	104.8	103.0	102.4	102.8	103.7	105.2	108.1	109.7	112.0	114.6	116.8	107.8
1941.....	118.8	120.9	122.9	126.3	129.8	133.3	136.0	137.8	138.8	139.5	139.9	140.6	132.1
1942.....	141.6	143.2	144.8	147.0	148.7	150.8	153.2	155.8	157.4	159.6	161.5	164.2	152.3
1943.....	165.8	167.4	168.1	168.4	167.9	169.0	169.7	169.6	169.3	170.1	170.9	169.1	168.7
1944.....	167.8	166.0	164.1	161.5	159.6	158.8	157.6	156.9	154.5	154.1	153.4	154.0	.....

Source: Board of Governors of the Federal Reserve System. Indexes are published currently in Federal Reserve Bulletin.

No. 154.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS FOR DURABLE-GOODS AND NONDURABLE-GOODS GROUPS, OF MANUFACTURING INDUSTRIES, BY MONTHS: 1929 TO 1944

(Monthly average 1929=100. See headnote, table 153)

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
DURABLE GOODS GROUP¹													
EMPLOYMENT													
1929	111.9	113.2	117.2	119.5	121.1	121.1	121.0	122.3	121.7	119.3	113.6	108.1	117.7
1931	90.1	88.3	80.4	80.5	79.7	77.4	74.4	72.9	72.0	69.0	67.2	66.7	75.1
1932	64.3	65.2	63.8	61.6	59.9	58.2	55.5	54.2	54.5	55.0	55.4	54.9	58.5
1933	52.9	53.9	51.9	53.1	55.4	61.2	66.3	72.0	75.7	78.4	73.3	72.9	63.5
1934	72.1	76.9	81.4	84.9	88.8	85.0	83.2	80.8	78.3	76.8	76.2	78.9	80.2
1935	81.4	85.7	87.9	88.9	88.3	85.8	85.7	87.7	88.5	92.9	94.3	93.9	89.4
1936	92.2	92.0	93.9	97.0	98.3	100.3	100.8	101.2	102.5	106.7	108.9	111.3	100.5
1937	106.3	112.1	118.2	119.0	120.9	119.5	119.9	119.1	118.3	118.8	112.4	102.4	115.6
1938	91.4	89.9	89.1	86.8	84.7	81.9	79.7	81.4	85.5	89.9	93.5	94.7	87.4
1939	92.6	93.9	95.2	96.2	96.0	96.7	95.3	96.6	103.0	109.8	111.7	113.0	100.0
1940	110.1	109.2	109.2	108.9	109.5	110.3	109.8	113.7	120.3	125.3	129.9	131.5	118.5
1941	132.9	136.5	140.2	145.2	149.8	154.7	158.5	159.8	164.3	167.1	168.1	168.5	153.5
1942	160.1	172.3	175.8	160.0	144.1	138.9	103.9	199.2	202.5	204.7	210.4	215.5	191.5
1943	218.1	221.5	224.3	225.6	225.9	228.5	229.7	230.4	230.4	232.3	234.2	232.7	227.5
1944	229.8	228.2	224.9	220.9	218.2	216.5	214.0	213.0	209.5	206.7	204.9	206.1	---
PAY ROLLS													
1929	118.6	129.4	133.0	136.4	137.7	134.4	127.4	133.9	133.0	131.7	119.5	113.0	129.0
1931	68.6	73.9	75.7	75.0	73.9	68.1	62.2	60.8	59.6	55.4	52.5	52.1	64.6
1932	47.3	48.6	43.9	42.9	41.5	37.8	34.1	32.4	32.3	34.6	34.2	33.6	38.8
1933	31.9	32.3	29.9	32.0	37.1	42.2	46.0	52.6	53.4	53.8	50.6	50.8	42.7
1934	50.0	57.6	63.6	69.2	70.7	66.7	59.5	60.0	54.7	55.9	55.8	61.2	60.6
1935	64.0	71.5	73.8	75.3	72.7	69.6	67.6	72.5	75.0	81.7	83.5	85.3	74.4
1936	80.2	79.0	85.0	90.8	94.0	94.7	91.3	93.0	102.8	107.2	112.9	112.9	93.6
1937	104.8	112.4	121.8	130.0	131.5	127.6	123.1	126.7	121.5	124.2	108.0	93.1	119.8
1938	77.3	77.4	77.8	75.7	74.2	71.3	67.9	73.7	79.9	87.2	90.5	93.1	78.8
1939	88.5	90.7	92.8	93.1	93.0	95.4	90.3	96.5	103.4	118.8	118.0	121.5	100.0
1940	114.3	112.9	114.1	113.9	114.4	117.6	113.5	123.8	123.8	143.5	146.1	153.8	125.1
1941	155.2	164.8	171.8	178.8	195.4	208.7	207.8	214.3	222.4	233.5	232.9	242.0	202.3
1942	255.9	265.8	276.2	287.2	300.0	312.1	323.9	342.0	352.4	366.2	382.8	391.6	321.3
1943	399.8	410.6	421.0	430.4	437.1	441.6	439.7	448.2	460.7	468.8	474.6	461.2	441.1
1944	461.8	459.9	454.8	447.9	444.1	442.8	438.5	432.7	428.3	430.8	428.9	---	---
NONDURABLE GOODS GROUP²													
EMPLOYMENT													
1929	93.7	95.5	96.2	96.6	95.2	95.7	96.7	96.1	101.5	101.0	97.6	94.9	97.0
1931	80.2	81.3	82.0	81.9	81.5	80.0	80.4	82.0	83.3	80.7	77.2	75.2	80.6
1932	74.6	76.0	75.2	72.8	69.5	67.2	65.5	69.5	73.3	76.9	74.9	73.1	72.5
1933	71.6	73.4	70.6	72.5	73.2	79.8	84.1	88.3	92.4	91.9	87.6	84.7	81.1
1934	84.3	89.1	91.8	92.0	91.0	89.4	88.8	92.7	87.7	93.2	96.7	91.0	90.1
1935	91.0	92.6	93.6	93.1	91.2	90.3	91.3	95.0	96.2	97.2	95.0	94.6	93.6
1936	92.5	93.5	94.1	94.4	94.2	94.5	96.5	101.4	104.9	103.6	101.9	102.8	97.9
1937	101.8	104.2	105.4	105.4	104.2	103.2	103.8	106.9	107.5	103.7	97.9	94.1	103.2
1938	90.8	93.1	93.0	91.4	89.9	88.3	90.9	97.2	100.1	97.7	96.8	97.5	93.8
1939	94.8	96.6	97.8	97.0	96.0	96.3	98.3	103.6	106.3	106.7	104.5	102.2	100.0
1940	99.2	100.3	99.5	97.7	96.2	96.4	98.2	103.2	105.9	106.5	105.8	106.3	101.3
1941	104.4	107.0	108.9	110.6	111.9	114.2	117.3	121.6	123.1	121.8	130.2	119.5	116.0
1942	118.8	118.6	119.4	119.8	119.6	119.2	121.4	123.9	125.6	124.5	123.8	124.3	121.4
1943	122.9	123.0	122.9	122.0	121.0	121.7	122.6	123.8	122.6	121.7	121.2	119.5	122.1
1944	117.3	116.9	115.4	113.4	112.2	112.8	113.5	114.6	114.2	113.4	112.9	113.4	---
PAY ROLLS													
1929	106.8	111.3	112.5	111.6	110.7	110.5	108.5	112.4	115.6	115.3	108.3	106.7	110.9
1931	83.8	87.5	88.9	87.0	85.7	83.3	82.0	83.2	81.6	78.6	73.8	73.1	82.4
1932	69.7	71.5	70.1	64.0	59.8	56.7	53.4	57.1	62.8	64.5	60.1	58.0	62.4
1933	55.2	57.3	53.0	55.5	59.0	64.1	68.1	74.4	79.3	78.6	73.3	71.7	65.5
1934	71.5	78.7	82.1	81.8	80.4	77.6	76.6	81.1	77.1	82.6	79.4	82.3	79.3
1935	82.3	86.0	87.4	86.3	83.1	81.9	82.1	87.5	91.5	90.6	87.2	89.4	86.3
1936	86.6	87.1	88.8	88.4	88.3	88.1	90.0	96.9	96.2	98.9	97.7	102.5	92.5
1937	100.6	105.0	108.3	108.4	107.8	106.2	105.4	109.4	106.3	103.7	93.8	90.6	103.8
1938	86.2	91.1	90.9	87.4	85.4	84.0	87.5	95.1	98.8	97.2	96.1	98.1	91.3
1939	93.8	94.9	96.2	94.0	94.3	95.5	96.9	103.4	103.1	109.7	104.1	105.4	100.0
1940	100.6	101.7	101.9	98.0	97.3	97.7	99.9	106.6	110.7	110.7	109.3	114.8	104.1
1941	110.5	110.5	120.6	122.2	127.9	133.2	136.9	144.0	148.1	147.9	145.3	149.3	133.5
1942	140.8	151.0	155.4	157.0	159.0	158.7	163.3	169.5	173.5	177.7	180.3	186.4	164.9
1943	184.5	186.9	190.7	191.7	192.6	195.4	194.2	199.0	198.3	199.6	201.4	198.4	194.4
1944	196.9	198.2	196.9	191.4	193.6	196.1	195.6	195.0	200.1	200.4	199.7	---	---

¹ Iron and steel and their products; electrical machinery; machinery, except electrical, transportation equipment, except automobiles; automobiles; nonferrous metals and their products; lumber and timber and wood products; furniture and finished lumber products; and stone, clay, and glass products.

² Textile-mill products and other fiber manufactures; apparel and other finished textile products; leather and leather products; food; tobacco manufactures; paper and allied products; printing, publishing, and allied industries; chemicals and allied products; products of petroleum and coal; rubber products; and miscellaneous manufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in *Monthly Labor Review* and in mimeographed releases.

No. 155.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING, BY INDUSTRY GROUPS AND INDUSTRIES: 1940 TO 1948

[Average 1939=100. See headnote, table 152]

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1940	1941	1942	1943	1940	1941	1942	1943
All manufacturing	107.5	133.1	133.3	135.7	114.3	137.5	243.3	315.4
Durable goods.....	115.5	153.8	191.5	227.8	125.1	202.3	321.3	441.1
Nondurable goods.....	101.3	115.0	121.4	122.1	104.1	133.5	164.9	194.4
Iron and steel and their products	114.5	144.2	131.1	173.7	121.3	133.3	244.3	304.5
Blast furnaces, steel works, and rolling mills.....	116.1	135.9	138.5	133.0	122.9	171.5	194.6	222.3
Gray-iron and semisteel castings.....	115.0	148.4	150.1	139.4	123.9	195.4	235.1	256.7
Malleable-iron castings.....	116.1	164.1	156.4	146.8	123.3	213.3	242.3	273.4
Steel castings.....	122.0	184.9	248.2	275.8	130.0	246.4	391.4	484.4
Cast-iron pipe and fittings.....	107.1	128.2	127.6	100.8	114.0	168.0	199.9	174.2
Tin cans and other tinware.....	103.2	130.1	112.5	102.0	106.3	152.3	147.1	101.6
Wire drawn from purchased rods.....	111.3	136.2	145.8	163.8	112.0	165.4	201.7	255.3
Wire work.....	113.9	139.7	106.9	108.1	121.1	170.4	164.8	202.5
Cutlery and edge tools.....	110.9	128.9	136.3	141.3	114.9	163.8	224.9	279.5
Tools (except edge tools, machine tools, files, and saws).....	114.6	159.6	176.5	181.5	122.0	214.7	289.9	334.1
Hardware.....	114.8	138.8	125.5	127.1	119.3	182.2	204.2	245.8
Plumbers' supplies.....	111.2	129.1	96.5	93.5	114.8	149.5	132.2	158.5
Stoves, oil burners, and heating equipment not elsewhere classified.....	108.9	126.1	104.9	120.6	112.9	148.4	147.0	305.9
Steam and hot-water heating apparatus and steam fittings.....	113.5	152.3	167.3	195.6	123.5	202.2	279.0	353.8
Stamped and enameled ware and galvanizing.....	111.5	143.3	136.5	160.6	118.2	174.2	210.7	300.6
Fabricated structural and ornamental metalwork.....	112.1	149.6	173.4	200.0	115.0	186.2	267.7	365.3
Metal doors, sash, frames, molding, and trim.....	106.9	131.3	138.0	164.6	111.5	180.3	200.9	292.5
Bolts, nuts, washers, and rivets.....	114.1	159.3	175.0	203.1	121.1	212.0	276.9	374.5
Forgings, iron and steel.....	126.3	181.8	228.6	261.2	138.1	250.0	386.2	497.0
Wrought pipe, welded and heavy riveted.....	121.5	152.5	201.1	308.5	128.0	188.9	334.3	573.5
Screw-machine products and wood screws.....	124.1	190.1	264.5	292.9	133.4	257.3	440.2	548.0
Steel barrels, kegs, and drums.....	102.2	128.9	128.5	129.1	108.3	163.1	190.3	242.3
Firearms.....	167.2	486.7	1,155.1	321.8	202.6	817.5	2,415.2	2,881.7
Electrical machinery	117.8	173.0	214.1	273.9	127.9	221.6	336.1	498.9
Electrical equipment.....	120.0	171.0	205.5	254.6	130.8	225.1	326.4	444.7
Communication equipment.....	121.2	196.2	271.2	343.6	120.0	240.6	374.4	503.1
Radios and phonographs.....	108.7	138.8	168.4	263.7	115.1	175.7	273.8	472.3
Machinery, except electrical	119.2	164.5	205.5	235.2	130.6	212.8	337.9	496.0
Machinery and machine-shop products.....	119.8	163.1	207.9	242.4	129.9	217.7	335.5	432.0
Engines and turbines.....	125.5	190.0	282.1	368.6	143.1	272.7	521.6	758.3
Tractors.....	111.3	132.4	144.5	167.5	115.5	151.1	195.8	235.7
Agricultural machinery, excluding tractors.....	114.3	135.5	124.3	135.7	124.5	171.9	182.7	256.0
Machine tools.....	155.1	223.4	306.4	299.5	177.9	302.6	493.8	503.9
Machine-tool accessories.....	134.2	219.9	330.4	351.3	148.1	267.5	314.1	577.6
Textile machinery.....	106.3	133.1	138.5	130.1	106.8	174.3	218.5	230.1
Pumps and pumping equipment.....	118.7	180.7	265.4	317.0	131.2	228.8	300.3	548.8
Typewriters.....	94.9	115.7	89.2	73.6	103.0	159.9	129.2	143.8
Cash registers and adding and calculating machines.....	102.7	126.6	146.3	177.0	111.6	167.2	240.5	341.6
Washing machines, wringers, and driers, domestic.....	105.6	125.9	119.0	178.8	107.7	161.3	179.5	301.5
Sewing machines, domestic and industrial.....	106.4	126.4	135.1	136.6	119.9	185.2	240.6	282.3
Refrigerators and refrigeration equipment.....	114.7	136.2	106.2	154.9	119.1	159.7	155.8	264.5
Transportation equipment, except automobiles	173.3	578.9	941.3	1,415.8	133.8	538.0	1,094.1	2,757.5
Locomotives.....	142.0	278.0	453.3	526.8	156.0	400.1	830.5	1,107.3
Cars, electric and steam-railroad.....	150.8	220.2	263.3	246.5	161.5	285.9	432.9	457.9
Aircraft and parts, excluding aircraft engines.....	227.1	(1)	(1)	(1)	242.3	(1)	(1)	(1)
Aircraft engines.....	277.2	(1)	(1)	(1)	296.2	(1)	(1)	(1)
Shipbuilding and boat building.....	141.3	323.7	1,066.9	1,789.4	154.9	472.5	2,005.3	3,564.7
Motorcycles, bicycles, and parts.....	123.8	155.2	137.5	143.7	123.5	185.1	213.2	253.6
Automobiles	118.4	141.7	139.2	172.4	126.4	180.0	266.5	312.1

¹ Not available.

No. 155.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING, BY INDUSTRY GROUPS AND INDUSTRIES: 1940 TO 1943—Continued

(Average 1939=100)

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1940	1941	1942	1943	1940	1941	1942	1943
Nonferrous metals and their products	119.5	150.3	168.4	181.0	193.8	183.5	359.1	394.4
Smelting and refining, primary, of nonferrous metals	113.1	127.2	134.9	204.3	118.2	180.6	191.1	353.9
Alloying and rolling and drawing of nonferrous metals, except aluminum	123.0	164.6	181.6	195.2	136.3	215.4	294.2	353.4
Clocks and watches	112.3	134.1	129.6	124.2	128.7	179.9	217.6	235.4
Jewelry (precious metals) and jewelers' findings	103.7	124.3	110.1	110.6	103.9	137.2	155.1	165.1
Silverware and plated ware	103.3	119.3	98.9	96.9	105.8	145.5	140.0	165.4
Lighting equipment	112.6	138.2	109.8	118.9	122.1	175.3	167.3	207.2
Aluminum manufactures	144.0	186.2	272.5	337.4	169.1	234.5	427.4	591.6
Sheet-metal work, not elsewhere classified	113.9	143.3	150.3	157.3	118.0	174.6	224.8	277.7
Lumber and timber basic products	105.3	127.3	129.4	113.0	109.7	130.4	181.0	190.6
Sawmills and logging camps	103.8	110.3	105.3	90.1	108.9	120.7	149.9	154.3
Planing and plywood mills	108.9	124.1	120.5	131.7	110.2	142.0	160.2	175.9
Furniture and finished lumber products	104.7	111.1	115.5	109.7	108.7	144.3	161.3	160.7
Mattresses and bedsprings	104.7	120.7	101.8	99.6	106.1	140.6	132.4	156.9
Furniture	105.5	118.8	110.8	103.7	110.1	145.0	155.1	174.3
Wooden boxes, other than cigar	104.7	122.6	126.6	117.6	109.9	150.9	186.1	203.0
Caskets and other morticians' goods	99.4	102.9	97.2	96.3	98.9	114.1	120.0	149.8
Wood preserving	106.3	119.9	113.0	92.8	113.8	151.1	171.0	171.1
Wood, turned and shaped	105.0	113.2	110.7	101.0	108.0	123.8	164.3	165.1
Stone, clay, and glass products	105.4	124.4	128.7	121.3	108.8	147.3	183.1	187.4
Glass and glassware	107.8	125.4	121.1	120.0	113.4	147.1	163.2	187.6
Glass products made from purchased glass	114.4	140.0	122.1	113.1	116.4	157.2	152.2	165.9
Cement	102.6	115.4	122.0	100.7	106.9	132.2	155.3	141.2
Brick, tile and terra cotta	103.2	122.9	113.6	89.9	105.4	144.6	150.1	133.5
Pottery and related products	107.8	132.7	135.9	130.6	110.1	150.1	174.3	188.6
Gypsum	104.4	114.3	101.9	91.2	109.5	140.3	138.4	151.5
Wallboard, plaster (except gypsum), and mineral wool	115.1	121.8	132.3	137.3	117.5	153.9	179.1	223.4
Lime	108.9	119.5	112.7	98.7	114.4	146.5	160.8	171.5
Marble, granite, slate, and other products	91.2	88.1	74.3	67.4	88.4	90.2	84.1	90.8
Abrasives	123.4	177.6	218.5	302.2	122.6	218.6	322.0	490.2
Asbestos products	102.7	133.9	136.9	133.2	107.2	164.3	210.5	254.6
Textile-mill products and other fiber manufactures	104.0	112.3	113.7	107.2	100.8	136.3	163.7	177.4
Cotton manufactures, except smallwares	104.0	120.7	127.3	122.9	108.4	153.9	198.4	210.8
Cotton smallwares	97.3	123.9	133.1	123.6	97.7	147.6	204.6	209.5
Silk and rayon goods	89.8	91.2	65.2	79.9	92.6	109.3	126.0	134.5
Woolen and worsted manufactures, except dyeing and finishing	97.8	124.2	120.9	111.9	103.2	159.8	189.2	202.2
Hosiery	92.2	92.8	60.8	73.6	91.4	98.7	97.6	107.7
Knitted cloth	102.9	110.5	110.0	107.7	105.8	128.2	149.3	172.3
Knitted outerwear and knitted gloves	94.7	107.5	110.2	115.0	99.3	126.5	148.6	180.4
Knitted underwear	100.6	111.6	116.3	108.6	102.6	132.2	151.1	180.2
Dyeing and finishing textiles, including woolen and worsted	99.4	109.0	105.3	101.6	98.3	123.3	142.9	156.3
Carpets and rugs, wool	99.3	112.6	92.3	88.3	101.7	136.1	128.0	141.2
Hats, fur-felt	91.9	91.5	71.5	68.9	95.9	112.5	93.3	117.6
Inte goods, except felts	103.4	122.3	114.3	107.5	111.9	156.3	172.3	190.9
Cordage and twine	103.6	121.5	137.3	139.9	107.9	166.3	202.4	232.3
Apparel and other finished textile products	100.8	114.3	115.2	106.2	103.1	133.3	146.0	164.9
Men's clothing, not elsewhere classified	100.9	114.4	113.3	105.1	101.1	135.1	147.4	158.7
Shirts, collars, and nightwear	97.0	102.1	97.3	84.6	100.5	124.1	137.3	134.0
Underwear and neckwear, men's	91.5	96.3	85.5	79.5	95.6	118.0	119.0	137.3
Work shirts	103.2	127.6	136.3	135.6	111.9	166.6	207.9	227.7
Women's clothing, not elsewhere classified	98.9	101.4	93.6	88.0	101.8	115.2	119.0	124.4
Corsets and allied garments	100.7	104.4	97.1	88.1	99.8	117.1	125.9	137.2
Millinery	95.4	95.0	85.7	81.3	98.8	95.6	93.5	109.6
Handkerchiefs	98.4	103.7	91.6	76.5	103.1	124.6	123.1	123.9

No. 155.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING, BY INDUSTRY GROUPS AND INDUSTRIES: 1940 TO 1943—Continued

(Average 1939=100)

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1940	1941	1942	1943	1940	1941	1942	1943
Apparel and other finished textile products—Continued.								
Curtains, draperies, and bed-spreads	102.0	103.6	98.8	101.3	107.7	131.7	137.7	164.5
House furnishings, other than curtains, etc.	109.5	124.9	123.8	120.8	118.5	155.0	183.5	239.3
Textile bags	100.5	110.8	127.8	126.3	101.9	123.9	164.9	188.9
Leather and leather products	99.6	108.1	107.6	96.1	98.3	130.3	150.7	150.5
Leather	95.6	107.5	107.0	95.6	95.1	124.4	145.6	144.7
Boot and shoe cut stock and findings	92.8	104.3	99.5	92.4	91.5	121.1	133.5	136.8
Boots and shoes	94.5	99.3	97.2	85.7	93.9	122.1	130.4	136.7
Leather gloves and mittens	110.0	139.8	143.2	144.1	117.7	171.6	187.1	223.9
Trunks and suitcases	105.9	152.7	183.9	161.7	105.6	161.3	219.2	240.9
Food	101.3	110.1	117.9	113.7	103.9	120.7	144.3	188.6
Slaughtering and meat packing	109.0	119.4	142.9	136.5	108.1	127.1	170.5	200.1
Butter	101.8	108.4	118.4	121.3	103.2	117.3	145.9	169.6
Condensed and evaporated milk	103.6	116.5	137.2	134.2	105.4	130.9	176.6	197.2
Ice cream	99.2	102.2	103.4	95.1	100.6	108.5	120.7	124.0
Flour	99.9	98.8	101.9	115.2	98.8	106.7	130.2	177.6
Feeds, prepared	99.4	108.5	123.7	141.0	101.5	123.0	168.6	223.7
Cereal preparations	97.0	109.0	120.7	132.4	99.7	122.7	161.4	217.4
Baking	99.6	102.8	108.4	110.1	102.1	111.2	131.6	151.9
Sugar refining, cane	100.2	103.5	91.5	98.3	101.7	113.9	109.2	162.9
Sugar, beet	97.5	94.9	100.3	80.3	102.6	105.7	134.7	110.6
Confectionery	103.1	110.7	112.9	112.8	104.7	123.7	144.8	166.4
Beverages, nonalcoholic	105.2	119.1	113.4	127.4	105.4	126.4	127.1	153.9
Malt liquors	99.8	104.0	114.2	126.3	101.8	113.7	136.2	170.1
Canning and preserving	98.9	106.8	111.3	99.5	98.0	130.4	164.4	171.3
Tobacco manufactures	98.5	100.6	103.1	97.3	104.5	115.9	136.7	161.1
Cigarettes	102.7	102.9	112.3	123.8	108.0	119.1	148.7	172.0
Cigars	97.8	101.7	99.1	83.9	103.7	116.8	132.0	139.7
Tobacco (chewing and smoking) and snuff	94.0	87.5	87.6	91.2	100.9	101.7	116.8	131.1
Paper and allied products	104.6	110.8	117.8	118.9	107.7	135.4	164.5	177.7
Paper and pulp	105.5	114.8	114.7	108.9	110.8	137.8	155.5	169.9
Paper goods, other	105.5	121.8	121.9	128.4	107.9	136.3	149.9	182.2
Envelopes	103.7	116.3	114.8	119.0	103.4	127.2	136.9	168.6
Paper bags	96.6	120.0	117.6	112.0	109.4	142.1	156.5	174.0
Paper boxes	102.9	117.3	110.7	120.5	103.3	133.7	130.8	176.8
Printing, publishing, and allied industries	100.4	104.1	101.3	108.3	103.4	111.3	114.3	136.6
Newspapers and periodicals	101.2	102.0	98.4	95.2	102.0	106.1	107.4	111.7
Printing, book and job	101.1	105.3	101.7	104.9	103.0	113.9	115.9	132.6
Lithographing	98.4	103.0	93.7	96.8	101.1	112.0	104.6	123.0
Bookbinding	100.1	108.5	107.6	114.0	105.1	130.0	143.7	174.8
Chemicals and allied products	110.7	144.3	210.7	254.1	117.2	174.4	308.9	483.1
Paints, varnishes, and colors	101.9	114.0	107.9	104.8	105.6	129.7	135.1	152.9
Drugs, medicines, and insecticides	104.0	115.2	137.5	166.1	105.2	126.0	167.2	233.4
Perfumes and cosmetics	99.5	104.8	101.0	110.5	99.6	110.8	119.8	147.0
Soap	101.0	112.6	104.8	98.0	101.5	127.7	132.1	146.1
Rayon and allied products	104.2	109.3	107.6	107.9	112.7	128.2	142.4	162.5
Chemicals, not elsewhere classified	114.8	140.4	158.3	187.7	120.6	166.3	219.2	273.5
Explosives and safety fuses	135.7	366.0	966.0	1,248.4	143.6	457.7	1,407.7	1,918.5
Compressed and liquefied gases	111.1	138.2	158.4	160.2	116.0	166.5	224.7	264.3
Ammunition	217.4	574.6	2,335.7	3,614.0	231.5	789.3	4,043.3	6,769.3
Fireworks	130.4	514.5	1,762.0	2,434.9	162.1	779.8	3,775.0	4,961.9
Cottonseed oil	96.1	106.3	104.9	116.7	107.4	124.0	147.0	201.5
Fertilizers	102.0	106.6	114.7	120.9	106.6	127.9	168.7	226.0
Products of petroleum and coal	105.9	113.5	113.8	117.8	109.9	126.3	158.7	194.9
Petroleum refining	100.3	102.8	108.5	110.6	100.9	113.2	138.4	172.3
Coke and by-products	117.6	120.3	122.1	113.6	122.1	139.2	158.6	177.4
Paving materials	101.4	106.4	79.1	65.6	105.8	127.9	114.2	110.2
Roofing materials	108.1	123.4	128.9	119.2	112.3	148.0	178.3	197.2
Rubber products	104.5	129.0	138.3	157.8	104.4	180.1	176.8	280.1
Rubber tires and inner tubes	104.8	121.9	121.3	160.2	105.7	140.0	163.3	256.3
Rubber boots and shoes	97.9	129.4	129.9	147.1	101.4	162.8	186.2	246.4
Rubber goods, other	107.3	133.9	125.3	141.3	108.6	180.4	174.6	254.3

LABOR FORCE

No. 155.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING, BY INDUSTRY GROUPS AND INDUSTRIES: 1940 TO 1943—Continued

[Average 1939=100]

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1940	1941	1942	1943	1940	1941	1942	1943
Miscellaneous industries.....	108.2	132.6	147.2	164.3	110.9	158.0	215.9	291.3
Professional and scientific instruments, and fire-control equipment.....	122.8	197.0	401.5	644.3	131.6	255.8	649.7	1,140.5
Photographic apparatus.....	106.4	119.3	137.8	168.9	106.6	143.4	194.1	261.8
Optical instruments and ophthalmic goods.....	119.1	164.4	203.6	235.0	121.5	192.3	285.1	368.2
Pianos, organs, and parts.....	110.7	124.5	98.7	131.3	113.0	140.5	138.9	247.9
Games, toys, and dolls.....	112.7	123.8	99.6	83.8	111.9	133.5	136.3	142.8
Buttons.....	101.6	115.7	117.7	98.1	105.0	141.1	172.4	171.6
Fire extinguishers, chemical.....	137.5	276.4	614.9	767.9	155.8	381.9	1,028.2	1,365.1

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 156.—ESTIMATED NUMBER OF WAGE EARNERS IN SELECTED NONMANUFACTURING INDUSTRIES: 1939 TO 1943

[In thousands]

INDUSTRY	1939	1940	1941	1942	1943
Coal mining:					
Anthracite.....	82.8	83.4	81.7	77.6	71.2
Bituminous.....	371	415	407	435	386
Metal mining.....	88.2	97.4	106.9	107.7	96.4
Iron.....	20.1	22.4	26.4	31.2	32.2
Copper.....	23.8	27.7	31.0	32.1	31.4
Lead and zinc.....	15.5	17.6	18.5	19.4	19.0
Gold and silver.....	24.8	25.5	26.0	18.4	7.3
Miscellaneous.....	4.0	4.3	5.1	6.6	6.6
Telephone ¹	318	327	363	390	402
Telegraph ^{1 2}	37.6	37.9	41.1	43.0	46.9
Electric light and power ¹	244	250	255	237	211
Street railways and busses ¹	194	192	194	207	227
Year-round hotels ¹	323	323	333	332	344
Power laundries.....	226	234	256	267	260
Cleaning and dyeing.....	67.5	70.2	77.1	80.7	80.7

¹ Data include salaried personnel.

² Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 157.—INDEXES OF EMPLOYMENT AND PAY ROLLS IN SELECTED NONMANUFACTURING INDUSTRIES: 1940 TO 1943

[Monthly average, 1939=100]

INDUSTRY	EMPLOYMENT				PAY ROLLS			
	1940	1941	1942	1943	1940	1941	1942	1943
Anthracite mining.....	100.7	98.7	93.7	86.0	98.4	105.9	124.3	133.9
Bituminous-coal mining.....	112.1	109.7	117.5	104.1	116.5	142.9	174.9	187.7
Metalliferous mining.....	110.5	121.2	122.0	109.3	115.9	140.7	166.0	166.9
Quarrying and nonmetallic mining.....	102.2	112.5	111.8	96.2	105.1	134.6	160.1	162.1
Crude petroleum.....	95.6	92.8	87.5	81.8	95.5	99.2	104.3	116.0
Telephone.....	102.9	114.4	122.7	126.7	104.7	118.0	131.5	144.9
Telegraph.....	100.7	109.2	114.2	124.7	103.6	117.6	132.5	159.3
Electric light and power.....	102.3	104.2	97.2	86.3	104.4	110.8	112.1	109.2
Street railways and busses.....	99.3	100.4	106.9	117.0	101.3	108.4	129.8	155.7
Wholesale trade.....	101.3	105.3	102.3	95.9	103.1	113.8	121.5	127.0
Retail trade.....	102.2	108.4	104.2	99.9	103.4	114.5	116.6	120.6
General merchandise.....	100.8	110.4	115.5	116.9	101.4	115.3	128.0	135.9
Year-round hotels ¹	100.0	103.3	102.9	106.6	101.5	109.1	119.8	138.7
Power laundries.....	103.8	113.3	118.2	115.3	105.5	119.5	136.2	149.5
Dyeing and cleaning.....	103.9	114.2	119.6	119.6	106.6	123.4	142.1	165.2

¹ Cash payments only; value of board, room, and tips cannot be computed.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 158.—AVERAGE HOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING: 1923 TO 1943

[Data for the years 1932 to 1943 are averages of the 12 monthly figures regularly published by the Bureau of Labor Statistics. For the earlier years the averages are derived from information collected in special surveys of wages in various manufacturing industries and from Bureau of Census and Bureau of Labor Statistics data of employment and pay rolls.]

YEAR	Average hourly earnings	Average weekly hours	Average weekly earnings	YEAR	Average hourly earnings	Average weekly hours	Average weekly earnings
1923.....	\$0.522	43.6	\$22.82	1934.....	\$0.532	34.6	\$18.40
1924.....	.547	43.7	23.93	1935.....	.550	35.6	20.13
1925.....	.547	44.5	24.37	1936.....	.556	39.2	21.78
1926.....	.548	45.0	24.65	1937.....	.624	38.6	24.06
1927.....	.550	45.0	24.74	1938.....	.637	35.6	22.30
1928.....	.562	44.4	24.97	1939.....	.633	37.7	23.86
1929.....	.566	44.2	25.03	1940.....	.661	38.1	25.20
1930.....	.562	42.1	23.25	1941.....	.729	40.6	29.58
1931.....	.515	40.5	20.87	1942.....	.853	42.9	36.65
1932.....	.446	38.3	17.06	1943.....	.961	44.9	43.15
1933.....	.442	38.1	16.73				

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review.

No. 159.—AVERAGE HOURS AND EARNINGS IN 25 MANUFACTURING INDUSTRIES: 1925 TO 1943

[Data cover a representative number of plants which employed 2,760,000 workers during 1943. The earnings are computed by weighting the average earnings in each industry according to the relative importance of the industry as revealed by the Federal Biennial Census of Manufactures for 1923. In addition, each labor group is weighted according to the relative proportion of the group in each industry as revealed in the Conference Board's studies during the 3-year period 1927-29. The pay-roll data are based upon the first full week in each month, or, if a generally recognized holiday falls in that week, upon the succeeding week. Hourly earnings are not wage rates, because they include overtime and other monetary compensation]

CLASS OF WORKER AND ITEM	ANNUAL AVERAGE											
	1925	1929	1930	1932	1935	1937	1938	1939	1940	1941	1942	1943
All wage earners:												
Weekly earnings (\$)	27.08	28.55	25.64	17.05	22.25	26.80	24.43	27.04	28.54	32.62	40.03	45.88
Hourly earnings (\$)	.661	.590	.589	.408	.599	.635	.716	.730	.739	.814	.924	1.014
Hours per week per wage earner	40.2	48.3	43.9	34.9	37.2	38.7	34.3	37.6	38.6	41.2	43.0	45.0
Male, unskilled¹:												
Weekly earnings (\$)	22.03	24.40	21.90	14.48	18.32	22.41	20.67	22.62	23.91	26.19	33.40	38.86
Hourly earnings (\$)	.455	.486	.478	.400	.495	.570	.586	.594	.611	.662	.773	.854
Hours per week per wage earner	50.3	50.2	45.9	36.4	37.0	39.6	35.5	38.6	39.3	41.4	42.1	45.4
Male, skilled and semi-skilled¹:												
Weekly earnings (\$)	31.29	32.60	29.17	19.48	24.98	30.39	27.49	30.53	32.41	38.32	46.31	54.10
Hourly earnings (\$)	.644	.658	.603	.559	.665	.777	.802	.805	.827	.914	1.043	1.164
Hours per week per wage earner	48.6	48.8	44.0	35.1	37.7	39.3	34.4	37.9	39.2	42.0	44.3	46.4
Female:												
Weekly earnings (\$)	17.17	17.61	15.96	11.73	15.37	17.02	16.69	17.02	17.43	20.29	23.65	28.83
Hourly earnings (\$)	.389	.398	.365	.325	.437	.473	.482	.473	.491	.533	.593	.699
Hours per week per wage earner	44.1	44.2	40.5	36.3	35.2	36.1	32.5	36.5	35.5	38.0	39.9	41.1

¹ 24 industries beginning 1938; adequate data for silk and rayon industry not available.

Source: National Industrial Conference Board, New York, N. Y.; data are published in Management Almanac and Economic Almanac; monthly figures are published currently in Conference Board Management Record.

No. 160.—AVERAGE HOURS AND EARNINGS OF WAGE EARNERS IN SELECTED MANUFACTURING INDUSTRIES: 1939, 1942, AND 1943

[The averages presented in this table are based on monthly data supplied by cooperating establishments covering both full- and part-time wage earners. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries are based on a slightly smaller sample than are weekly earnings.]

INDUSTRY	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	1939	1942	1943	1939	1942	1943	1939	1942	1943
All manufacturing industries ¹	\$23.86	\$36.63	\$43.14	37.7	42.9	44.9	\$0.633	\$0.853	\$0.961
Blast furnaces, steel works, and rolling mills ¹	29.88	41.67	49.77	35.3	40.2	44.3	.845	1.030	1.124
Gray-iron and semisteel castings.....	25.93	40.26	47.39	37.1	44.8	47.8	.699	.899	1.003
Steel castings.....	27.97	43.77	48.79	36.9	46.8	46.4	.750	.955	1.052
Hardware ¹	23.13	35.30	42.68	38.9	45.5	47.8	.593	.776	.892
Stoves, oil burners, and heating equipment, not elsewhere classified.....	25.25	35.05	43.10	38.1	42.4	46.4	.666	.830	.930
Steam and hot-water heating apparatus and steam fittings.....	26.19	43.31	46.60	37.6	46.7	47.9	.697	.926	.974
Stamped and enameled ware and galvanizing.....	23.92	36.41	43.47	38.1	43.8	45.5	.627	.831	.955
Fabricated structural and ornamental metalwork.....	27.95	42.80	51.28	38.5	46.2	48.6	.727	.926	1.055
Firearms.....	27.28	55.03	57.06	41.3	49.7	47.9	.660	1.110	1.203
Electrical equipment.....	27.95	43.67	48.02	38.7	46.6	47.3	.722	.936	1.014
Radios and phonographs.....	22.34	35.88	39.18	38.5	45.1	46.2	.581	.796	.848
Communication equipment.....	28.74	39.48	41.52	38.3	45.6	46.0	.751	.866	.901
Machinery and machine-shop products.....	29.78	46.30	51.86	39.4	48.8	49.0	.730	.946	1.046
Engines and turbines.....	28.67	52.04	58.04	37.4	49.2	50.1	.767	1.061	1.164
Tractors.....	32.13	45.00	51.40	38.3	44.0	46.7	.839	1.036	1.100
Machine tools.....	32.25	51.86	54.37	42.9	53.4	50.9	.752	.971	1.068
Cars, electric and steam-railroad.....	26.71	43.59	49.07	38.0	43.1	45.1	.741	1.013	1.089
Aircraft and parts, excluding aircraft engines.....	30.34	46.21	49.76	41.5	47.0	46.4	.745	.987	1.072
Aircraft engines.....	36.55	59.03	59.51	44.1	48.7	47.4	.835	1.212	1.262
Shipbuilding and boatbuilding.....	31.91	55.99	60.84	38.0	48.0	47.5	.835	1.165	1.280
Smelting and refining, primary, of non-ferrous metals.....	26.67	37.90	46.07	38.2	41.3	44.6	.699	.909	1.029
Alloying and rolling and drawing of nonferrous metals, except aluminum.....	28.77	47.22	52.15	39.6	46.0	47.8	.729	1.026	1.092
Aluminum manufactures.....	27.49	43.31	48.56	39.8	45.1	46.9	.699	.950	1.036
Sawmills and logging camps.....	18.29	25.58	30.68	38.4	40.2	42.5	.476	.635	.722
Planing and plywood mills.....	22.17	29.72	34.71	41.1	42.9	44.8	.540	.692	.777
Furniture.....	26.51	28.27	33.54	38.9	41.8	44.1	.530	.679	.764
Glass and glassware.....	25.32	32.65	37.37	35.2	38.6	41.4	.721	.847	.903
Brick, tile, and terra cotta.....	26.55	27.21	30.45	37.8	38.7	40.8	.543	.699	.761
Pottery and related products.....	22.74	29.15	33.29	27.2	38.4	40.8	.625	.761	.828
Cotton manufactures, except small-ware.....	14.26	22.03	24.43	36.7	40.8	41.5	.389	.540	.580
Silk and rayon goods.....	15.78	23.86	26.93	36.5	40.4	41.7	.429	.586	.645
Woolen and worsted manufactures, except dyeing, and finishing.....	19.21	29.61	33.67	36.4	40.1	41.6	.528	.744	.809
Hosiery.....	18.98	22.26	26.84	35.6	36.7	38.7	.536	.610	.666
Dyeing and finishing textiles, including woolen and worsted.....	20.82	28.21	32.00	35.6	42.2	44.9	.535	.666	.724
Men's clothing, not elsewhere classified.....	19.32	24.75	28.66	33.2	36.1	38.1	.561	.685	.750
Shirts, collars, and nightwear.....	13.75	19.31	21.76	34.6	36.8	37.4	.398	.527	.582
Women's clothing, not elsewhere classified.....	19.20	25.45	32.20	33.9	35.9	37.4	.519	.678	.848
Boots and shoes.....	17.83	25.25	28.18	35.7	38.2	39.2	.503	.666	.717
Slaughtering and meat packing.....	27.85	33.02	40.43	40.6	40.9	46.5	.686	.808	.872
Baking.....	25.70	31.04	35.46	41.7	42.8	44.6	.621	.726	.797
Confectionery.....	18.64	23.67	27.30	38.1	40.0	41.4	.492	.590	.684
Malt liquors.....	35.01	41.68	47.10	38.3	41.2	44.7	.916	1.012	1.067
Canning and preserving.....	16.77	23.62	27.50	36.9	38.6	38.9	.464	.620	.713
Paper and pulp.....	24.92	34.21	39.36	40.3	43.0	46.3	.620	.797	.850
Paper boxes.....	21.78	27.58	32.26	40.2	41.1	43.9	.547	.675	.736
Newspapers and periodicals.....	37.58	41.27	44.90	36.1	36.0	37.2	1.004	1.125	1.186
Printing, book and job.....	30.30	34.36	37.92	38.3	39.9	41.4	.804	.866	.918
Drugs, medicines, and insecticides.....	24.16	28.95	33.50	39.7	40.5	43.6	.592	.713	.768
Rayon and allied products.....	24.52	32.42	30.57	37.9	39.6	41.9	.646	.819	.874
Chemicals, not elsewhere classified.....	31.30	41.52	48.75	40.0	41.8	45.8	.764	.994	1.064
Explosives and safety fuses.....	29.99	44.59	47.29	38.8	45.6	47.9	.773	.978	.988
Ammunition, small-arm.....	22.68	38.85	42.35	39.0	45.8	46.1	.612	.848	.918
Petroleum refining.....	34.97	43.99	53.49	36.1	39.1	44.5	.974	1.138	1.301
Rubber tires and inner tubes.....	33.36	45.07	53.68	35.0	40.9	45.3	.957	1.104	1.187
Rubber goods, other.....	23.34	33.40	39.16	38.9	42.5	44.8	.605	.789	.876

¹ Data are not strictly comparable with those shown under same title in the 1942 and previous issues of the Statistical Abstract.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in *Monthly Labor Review* and in mimeographed releases.

No. 161.—AVERAGE HOURLY WAGE RATES FOR 26 SELECTED OCCUPATIONS IN 26 URBAN AREAS—SPRING-SUMMER 1943

Averages are exclusive of premium pay for overtime and night shift work. They are based on wage studies covering the characteristic industries in each area made by the various regional offices of the Bureau of Labor Statistics to provide information for use by the War Labor Board in wage stabilization proceedings. For most of the occupations, the averages are based on a variety of industrial combinations, partly because of the varying industrial composition of the respective cities, and partly because of the individual requirements of the studies from which data were compiled. In consequence, the averages represent combinations of data for industry branches usually presented separately by BLS, so that the figures are not entirely suitable for collective bargaining or wage stabilization purposes. Although the influence of varying industrial composition has not been eliminated from the figures, the averages are believed dependable to indicate roughly the levels of wages in the localities studied]

OCCUPATION, CLASS, AND SEX	All areas com- bined	Atlan- ta	Balti- more	Bir- ming- ham	Boston	Buf- falo	Chi- cago	Cin- cin- nati	Cleve- land
Metalworking:									
Assemblers, bench:									
Class A, male.....	\$1.13	\$1.07	\$1.01	\$0.92	\$0.97	\$0.94	\$1.04	\$0.97	\$1.17
Class B, male.....	1.00	.55	.89	.78	.80	.84	.86	.87	1.03
Class C, male.....	.85	.59	.65	(1)	.60	.74	.75	.73	.86
Class B, female.....	.87	(1)	(1)	(1)	.57	(1)	.71	.75	.99
Class C, female.....	.68	(1)	.68	(1)	.56	.65	.62	.72	.73
Coremakers, hand, bench:									
Class A, male.....	1.22	.93	1.06	.96	1.13	1.21	1.21	1.13	1.31
Class B, male.....	1.10	.49	.86	.62	.87	.90	1.05	.92	1.18
Drill-press operators, single spindle:									
Class A, male.....	1.09	(1)	.98	.77	.85	.99	.99	.85	1.15
Class B, male.....	.95	(1)	.84	.72	.75	.79	.89	.88	1.01
Class C, male.....	.84	(1)	.69	.59	.64	.78	.70	.84	.84
Class C, female.....	.72	(1)	.68	(1)	.55	.65	.65	.84	.73
Electricians, maintenance:									
Class A, male.....	1.25	1.00	1.19	.99	1.12	1.19	1.24	1.12	1.26
Class B, male.....	1.03	(1)	.94	.85	.87	1.01	1.00	.96	1.06
Engine-lathe operators:									
Class A, male.....	1.22	.97	1.13	1.10	.98	1.10	1.16	1.03	1.20
Class B, male.....	1.06	.71	.90	.83	.85	.93	.97	.85	1.04
Class C, male.....	.95	(1)	.71	(1)	.71	.71	.95	.76	.84
Class C, female.....	.85	(1)	.64	(1)	.60	.62	.79	.88	.75
Shake-out men (foundry)	.87	.41	.67	.52	.60	.96	.82	.79	.85
Tool and die makers:									
Class A, male.....	1.48	1.20	1.30	1.19	1.18	1.37	1.45	1.29	1.46
Class B, male.....	1.23	(1)	1.11	(1)	.97	1.15	1.23	1.09	1.25
Food products:									
Bakers, all-round, (bench hands), male.....	.98	.68	.79	.58	(1)	.93	1.01	.89	.95
Bread wrappers, male.....	.79	.56	.60	.57	(1)	.79	.75	.68	.80
Bread wrappers, female.....	.61	.46	.40	(1)	(1)	.62	.53	.57	.63
Miscellaneous industries:									
Janitors, male.....	.75	.37	.61	.50	.61	.75	.72	.73	.83
Janitors, female.....	.71	(1)	.58	(1)	.54	.68	.66	.62	.69
Truckers, hand, male.....	.75	.45	.64	.46	.63	.80	.71	.66	.84

OCCUPATION, CLASS, AND SEX	Colum- bus	Dallas	De- troit	Hous- ton	Indian- apolis	Kansas City	Los Angeles	Louis- ville	Mil- waukee
Metalworking:									
Assemblers, bench:									
Class A, male.....	\$0.93	(1)	\$1.32	\$0.99	\$1.00	\$1.06	\$1.00	\$1.13	\$1.16
Class B, male.....	.88	\$0.66	1.20	.93	.99	.89	.81	.92	1.04
Class C, male.....	.77	.54	1.11	.68	.85	.74	.75	.63	.87
Class B, female.....	.87	(1)	1.07	(1)	.77	.83	.73	(1)	.79
Class C, female.....	.64	(1)	.99	.65	.66	.70	.68	.61	.64
Coremakers, hand, bench:									
Class A, male.....	1.21	(1)	1.28	1.14	.98	1.00	1.25	.99	1.20
Class B, male.....	1.20	.62	1.20	.88	.91	(1)	.96	.79	1.02
Drill-press operators, sin- gle spindle:									
Class A, male.....	.99	.96	1.30	1.06	.95	.98	1.13	1.10	1.05
Class B, male.....	.90	.75	1.03	.80	.87	.81	.82	.84	1.01
Class C, male.....	.76	.58	.91	.69	.75	.85	.71	.65	.88
Class C, female.....	.75	(1)	.78	.67	.66	.64	.72	.64	.74

¹ Data not available.

No. 161.—AVERAGE HOURLY WAGE RATES FOR 26 SELECTED OCCUPATIONS IN
26 URBAN AREAS—SPRING—SUMMER 1943—Continued

OCCUPATION, CLASS, AND SEX	Colum- bus	Dallas	De- troit	Hous- ton	Indian- apolis	Kansas City	Los Angeles	Louis- ville	Mil- waukee
Metalworking—Con.									
Electricians, maintenance:									
Class A, male.....	\$1.09	\$1.13	\$1.35	(1)	\$1.19	\$1.12	\$1.29	\$1.21	\$1.09
Class B, male.....	.87	.99	1.22	\$0.90	.98	1.00	1.02	1.04	.98
Engine-lathe operators:									
Class A, male.....	1.05	.79	1.43	1.22	1.20	(1)	1.25	1.17	1.13
Class B, male.....	.88	.80	1.27	.99	1.02	.92	1.04	1.02	1.02
Class C, male.....	.74	.74	1.14	.63	.88	(1)	.94	.75	.89
Class C, female.....	.80	(1)	.97	.54	.70	(1)	(1)	.71	.76
Shake-out men (foundry), male.....	1.03	.48	1.14	.58	.82	.78	.81	.70	.78
Tool and die makers:									
Class A, male.....	1.27	1.20	1.62	1.33	1.41	1.34	1.50	1.28	1.28
Class B, male.....	1.08	.88	1.45	1.18	1.17	1.15	1.25	1.08	1.15
Food products:									
Bakers, all-round (bench hands), male.....	.74	.77	1.05	.80	.83	.99	.98	.73	.78
Bread wrappers, male.....	.71	.68	.82	.61	.77	.64	.90	.68	.75
Bread wrappers, female.....	.63	.58	.73	.55	.61	.60	.83	.55	.50
Miscellaneous industries:									
Janitors, male.....	.70	.50	.90	.57	.71	.67	.68	.58	.74
Janitors, female.....	.65	.30	.86	.30	.59	.55	.66	.61	.63
Truckers, hand, male.....	.77	.58	.94	.43	.74	.74	.85	.61	.74

OCCUPATION, CLASS, AND SEX	Minne- apolis —St. Paul	Phila- delphia	Pitts- burgh	Port- land	Provi- dence	St. Louis	San Fran- cisco	Seattle	Toledo
Metalworking:									
Assemblers, bench:									
Class A, male.....	\$1.21	\$1.20	\$1.23	\$1.23	\$1.15	\$0.87	\$1.19	\$1.02	\$1.19
Class B, male.....	.95	1.04	1.10	1.12	.87	.76	.97	.93	1.27
Class C, male.....	.71	.83	.92	(1)	.72	.71	.75	(1)	1.29
Class B, female.....	.67	.95	(1)	.88	.66	(1)	.81	.83	.85
Class C, female.....	.61	.74	.83	(1)	.61	(1)	.73	(1)	.88
Coremakers, hand, bench:									
Class A, male.....	1.08	1.36	1.23	1.25	1.24	1.15	1.27	1.21	1.24
Class B, male.....	1.05	1.38	1.05	1.23	.77	.89	.88	(1)	.98
Drill-press operators, single spindle:									
Class A, male.....	1.07	1.15	1.23	1.23	.97	(1)	1.12	1.22	1.38
Class B, male.....	.87	.97	1.12	1.11	.84	.69	1.06	1.07	1.26
Class C, male.....	.66	.82	.81	1.04	.75	.51	1.06	1.05	1.30
Class C, female.....	.51	.81	.61	(1)	.71	(1)	.76	(1)	1.05
Electricians, maintenance:									
Class A, male.....	1.37	1.15	1.32	1.22	1.03	1.31	1.33	(1)	1.26
Class B, male.....	.95	.99	.99	(1)	.88	.92	1.06	(1)	1.04
Engine-lathe operators:									
Class A, male.....	1.07	1.26	1.25	1.29	1.01	1.02	1.33	1.30	1.24
Class B, male.....	.93	1.03	1.10	1.22	.87	.86	1.25	1.21	1.19
Class C, male.....	.84	.80	.93	1.14	.71	.77	1.08	(1)	1.30
Class C, female.....	.60	.73	(1)	(1)	.66	(1)	(1)	(1)	1.02
Shake-out men (foundry), male.....	.82	.79	.81	.94	.67	.73	.90	.91	.96
Tool and die makers:									
Class A, male.....	1.38	1.41	1.37	1.40	1.33	1.40	1.52	1.43	1.50
Class B, male.....	1.10	1.11	1.19	1.24	.93	1.12	1.35	(1)	1.33
Food products:									
Bakers, all-round (bench hands), male.....	.86	.94	1.00	1.16	(1)	1.07	1.18	1.34	.85
Bread wrappers, male.....	.80	.83	.72	1.03	(1)	.68	1.08	1.00	.86
Bread wrappers, female.....	.82	(1)	.62	(1)	(1)	(1)	.66	(1)	.74
Miscellaneous industries:									
Janitors, male.....	.71	.69	.73	.83	.63	.55	.83	.85	.85
Janitors, female.....	.65	.59	.72	.67	.54	.51	.74	(1)	.71
Truckers, hand, male.....	.77	.70	.82	.89	.67	.62	.90	.97	.90

¹ Data not available.

Source: Department of Labor, Bureau of Labor Statistics; mimeographed release.

No. 162.—AVERAGE EARNINGS OF WAGE EARNERS IN MANUFACTURING IN SELECTED MONTHS: 1939 to 1944

MONTH AND YEAR	Average weekly earnings			Average hourly earnings			Estimated straight-time average hourly earnings ¹			Estimated straight-time average hourly earnings weighted by January 1939 employment ²		
	All manufacturing	Durable goods	Non-durable goods	All manufacturing	Durable goods	Non-durable goods	All manufacturing	Durable goods	Non-durable goods	All manufacturing	Durable goods	Non-durable goods
1939: Jan.....	\$23.19	\$25.33	\$21.57	\$0.632	\$0.696	\$0.583	\$0.623	\$0.688	\$0.574	\$0.623	\$0.688	\$0.574
1940: Jan.....	24.56	27.39	22.01	.655	.717	.598	.644	.703	.589	.635	.697	.589
1941: Jan.....	26.64	30.48	22.75	.683	.749	.610	.664	.722	.601	.648	.711	.600
1942: Jan.....	33.40	38.98	26.97	.801	.890	.688	.762	.835	.670	.729	.810	.667
July.....	36.43	42.51	28.94	.856	.949	.725	.809	.885	.701	.759	.846	.694
Oct.....	38.89	45.31	30.66	.893	.990	.751	.839	.919	.723	.782	.869	.716
1943: Jan.....	40.62	46.68	32.10	.919	1.017	.768	.859	.941	.733	.794	.886	.724
Apr.....	42.48	48.67	33.58	.944	1.040	.790	.878	.957	.751	.808	.897	.741
July.....	42.76	48.76	34.01	.963	1.060	.806	.899	.981	.766	.823	.919	.750
Oct.....	44.86	51.26	35.18	.988	1.086	.824	.916	.997	.781	.836	.929	.765
Dec.....	44.58	50.50	35.61	.995	1.093	.832	.927	1.011	.788	.846	.942	.773
1944: Jan.....	45.29	51.21	36.03	1.002	1.099	.838	.931	1.013	.793	.850	.945	.778
Apr.....	45.55	51.67	36.16	1.013	1.010	.850	.942	1.023	.806	.862	.955	.792
July.....	45.43	51.07	37.05	1.018	1.116	.862	.950	1.035	.815	.874	.973	.799
Aug.....	45.88	51.84	37.15	1.016	1.112	.864	.945	1.025	.818	.870	.959	.803
Sept.....	46.24	52.18	37.66	1.032	1.132	.876	.962	1.047	.829	.886	.980	.816
Oct ³	46.94	53.19	37.98	1.031	1.129	.878	.956	1.037	.829	.882	.969	.815
Nov ³	46.80	53.00	37.94	1.033	1.135	.877	.960	1.045	.828	.882	.971	.814

¹ Average hourly earnings, excluding the effect of premium pay for overtime.

² Average hourly earnings, excluding premium pay for overtime, weighted by man-hours of employment in the major divisions of manufacturing for January 1939, thus eliminating the effects of interindustry shifts in employment.

³ Preliminary.

Source: Department of Labor, Bureau of Labor Statistics; published in Monthly Labor Review.

No. 163.—SPENDABLE WEEKLY EARNINGS OF FACTORY WORKERS, JANUARY 1941 TO OCTOBER 1944, COMPARED WITH SPENDABLE WEEKLY EARNINGS REQUIRED TO MAINTAIN JANUARY 1941 LIVING STANDARD

[The gross earnings of wage earners in the United States no longer represent their currently spendable income because of widespread sale of war bonds and the extension of personal taxes to the income levels of wage earners. In January 1941, the only nation-wide deductions from gross weekly pay were the social security tax of 1 percent and income taxes, which were applicable to the single wage earners, but not to the wage earner supporting an adult and 2 children. The spendable weekly earnings listed below were obtained for the appropriate industries and time periods by subtracting from the corresponding gross average weekly earnings deductions for taxes and War-bond purchases which were most common at the time. The social security tax of 1 percent remained constant throughout the period, but income and Victory taxes increased greatly. Since War-bond allotments became common during the year 1942, 10 percent of gross earnings was deducted for this purpose in 1943 and 1944. The usual allowances for deductible expenses were made in the process of computing the income taxes—that is, 6 percent for 1941 to 1943, inclusive, and 10 percent for 1944—and all income was considered to be earned for the purposes of determining earned income credit. Annual income was estimated from average weekly earnings as given in table 160, and in current releases, by multiplying by 52. The earnings required to maintain the living level of January 1941 are the product of the spendable earnings in January 1941 and the Bureau of Labor Statistics index of cost of living expressed as a ratio of its value in January 1941.]

PERIOD	ALL MANUFACTURING		DURABLE GOODS		NONDURABLE GOODS	
	Net spend- able earnings	Earnings re- quired to maintain liv- ing level of January 1941	Net spend- able earnings	Earnings re- quired to maintain liv- ing level of January 1941	Net spend- able earnings	Earnings re- quired to maintain liv- ing level of January 1941
WAGE EARNER SUPPORTING AN ADULT AND 2 CHILDREN						
1941: Jan.....	\$26. 37	\$26. 37	\$30. 18	\$30. 18	\$22. 52	\$22. 52
1942: Jan.....	33. 07	29. 30	38. 58	33. 53	26. 70	25. 02
1943: Jan.....	35. 21	31. 58	39. 52	36. 14	28. 06	26. 96
Apr.....	36. 59	32. 46	40. 90	37. 16	29. 34	27. 72
July.....	36. 80	32. 41	40. 96	37. 10	29. 71	27. 68
October.....	38. 26	32. 54	42. 69	37. 24	30. 72	27. 79
1944: Jan.....	38. 91	32. 49	42. 96	37. 18	31. 38	27. 75
Apr.....	39. 09	32. 60	43. 27	37. 30	31. 50	27. 84
July.....	39. 01	32. 99	42. 86	37. 75	32. 26	28. 17
Oct.....	40. 07	33. 09	44. 34	37. 87	33. 08	28. 26
SINGLE WAGE EARNER WITH NO DEPENDENTS						
1941: Jan.....	25. 42	25. 42	28. 88	28. 88	21. 92	21. 92
1942: Jan.....	28. 85	28. 25	33. 68	32. 09	23. 64	24. 36
1943: Jan.....	29. 98	30. 44	34. 12	34. 58	24. 18	26. 25
Apr.....	31. 25	31. 30	35. 47	35. 55	25. 18	26. 99
July.....	31. 44	31. 25	35. 53	35. 50	25. 48	26. 94
Oct.....	32. 88	31. 37	37. 24	35. 64	26. 28	27. 05
1944: Jan.....	33. 14	31. 32	37. 19	35. 58	26. 82	27. 01
Apr.....	33. 32	31. 42	37. 50	35. 70	26. 91	27. 10
July.....	33. 24	31. 80	37. 09	36. 13	27. 52	27. 42
Oct.....	34. 30	31. 90	38. 57	36. 24	28. 16	27. 51

Source: Department of Labor, Bureau of Labor Statistics; records (published in part in March 1944 Monthly Labor Review).

No. 164.—AVERAGE HOURS AND EARNINGS OF WAGE EARNERS IN SELECTED NONMANUFACTURING INDUSTRIES: 1939, 1942, AND 1943

[The averages presented in this table are based on monthly data supplied by cooperating establishments covering both full-time and part-time employees. As not all reporting firms furnish man-hour data, average hours, and average hourly earnings for individual industries are based on a slightly smaller sample than are weekly earnings]

INDUSTRY	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	1939	1942	1943	1939	1942	1943	1939	1942	1943
Anthracite mining.....	\$25.67	\$33.85	\$40.04	27.7	33.7	37.5	\$0.923	\$0.989	\$1.069
Bituminous coal mining.....	23.88	35.02	41.58	27.1	32.9	36.6	.886	1.059	1.139
Metalliferous mining.....	28.05	39.05	43.46	40.9	43.6	44.3	.708	.888	.976
Quarrying and nonmetallic mining.....	21.61	31.34	36.23	39.2	43.7	46.0	.550	.717	.789
Crude petroleum producing.....	34.09	40.35	47.85	38.3	39.0	42.6	.873	1.014	1.100
Telephone.....	31.94	33.97	36.30	39.1	40.5	41.9	.822	.843	.870
Electric light and power.....	34.38	39.60	44.16	39.6	40.1	41.6	.869	.963	1.053
Street railways and busses.....	33.13	39.85	44.32	45.9	48.0	49.5	.714	.818	.880
Wholesale trade.....	29.85	35.56	39.40	41.7	41.3	42.2	.715	.860	.933
Retail trade—total.....	21.17	23.24	24.88	43.0	41.6	40.5	.536	.614	.670
Retail trade—general merchandising.....	17.80	19.67	20.67	38.8	38.0	36.7	.454	.512	.553
Hotels (year round) ¹	15.25	17.62	20.21	47.1	45.3	44.7	.324	.386	.451
Laundries.....	17.69	20.90	23.90	42.7	43.3	44.0	.417	.486	.549
Dyeing and cleaning.....	19.96	24.14	27.98	41.8	43.4	44.2	.490	.573	.649
Private building construction ²	30.34	42.18	48.14	32.6	36.6	38.4	.932	1.152	1.252

¹ Cash payments only; the additional value of board, room, and tips cannot be computed.

² Excludes projects financed by P. W. A. or R. F. C. funds, or regular governmental appropriations.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 165.—AVERAGE RATES PER HOUR FOR UNSKILLED LABOR EMPLOYED IN ROAD BUILDING ON FEDERAL-AID PROJECTS, BY GEOGRAPHIC DIVISIONS: 1928 TO 1944

YEAR	United States ¹	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1928.....	\$0.40	\$0.50	\$0.44	\$0.26	\$0.26	\$0.28	\$0.39	\$0.38	\$0.46	\$0.53
1929.....	.39	.51	.43	.27	.26	.31	.40	.38	.46	.53
1930.....	.39	.50	.42	.25	.25	.28	.38	.37	.47	.53
1931.....	.36	.45	.38	.21	.20	.23	.37	.26	.45	.51
1932.....	.32	.35	.36	.19	.19	.26	.36	.32	.44	.48
1933.....	.38	.37	.37	.26	.24	.31	.42	.37	.51	.52
1934.....	.42	.43	.41	.31	.30	.35	.50	.44	.55	.58
1935.....	.41	.45	.43	.31	.30	.36	.53	.47	.56	.57
1936.....	.40	.45	.47	.28	.29	.32	.52	.43	.53	.57
1937.....	.40	.47	.48	.26	.28	.30	.58	.46	.53	.62
1938.....	.40	.45	.50	.27	.28	.37	.60	.46	.55	.66
1939.....	.42	.48	.52	.29	.29	.37	.60	.45	.56	.65
1940.....	.46	.51	.54	.30	.34	.38	.62	.47	.55	.69
1941.....	.48	.55	.57	.36	.36	.40	.65	.50	.59	.75
1942.....	.58	.66	.67	.47	.42	.44	.76	.61	.72	.96
1943.....	.71	.89	.93	.58	.56	.54	.93	.78	.86	1.06
1944 (Jan.-June).....	.70	.91	.91	.65	.59	.60	.94	.72	.84	1.07

¹ Changes in United States wage rates are affected by the relative number of men employed in areas with higher or lower wage rates.

Source: Federal Works Agency, Public Roads Administration: records.

No. 166.—AVERAGE HOURLY WAGE RATES FOR SELECTED OCCUPATIONS IN NONMANUFACTURING INDUSTRIES IN 29 URBAN AREAS—SPRING-SUMMER 1943

[See headnote table 161]

AREA	FINANCIAL INSTITUTIONS, PAYING AND RECEIVING TELLERS		POWER LAUNDRIES			MISCELLANEOUS INDUSTRIES			
	Male	Female	Feeders, catchers, and shakers (flat- work) female	Mark- ers, female	Wash- ers, male	Elevator oper- ators, passenger		File clerks, class B, female	Switch- board opera- tors, female
						Male	Female		
All areas combined...	\$1. 06	\$0. 73	\$0. 39	\$0. 45	\$0. 72	\$0. 65	\$0. 48	\$0. 51	\$0. 56
Baltimore.....	1. 02	. 67	. 33	. 38	. 63	. 49	. 49	. 48	. 48
Boston.....	1. 11	. 71	. 38	. 42	. 62	. 49	. 41	. 50	. 57
Buffalo.....	1. 14	. 74	. 48	. 55	. 68	. 33	. 47	. 56	. 60
Chicago.....	1. 00	. 70	. 42	. 52	. 72	. 74	(¹)	. 53	. 58
Cincinnati.....	. 98	. 73	. 40	. 44	. 68	. 55	. 41	. 44	. 53
Cleveland.....	1. 09	. 74	. 41	. 49	. 77	. 58	. 52	. 58	. 56
Columbus.....	1. 05	. 69	. 34	. 42	. 71	. 43	. 41	. 55	. 50
Dallas.....	. 97	. 61	. 25	. 35	. 47	. 42	. 38	. 46	. 50
Denver.....	1. 00	. 69	. 34	. 39	. 63	. 40	. 44	. 43	. 47
Detroit.....	1. 13	. 77	. 42	. 46	. 87	. 61	. 50	. 58	. 75
Houston.....	1. 08	. 74	. 26	. 34	. 56	. 45	. 42	. 45	. 48
Indianapolis.....	. 97	. 72	. 39	. 45	. 69	. 46	. 41	. 53	. 51
Kansas City.....	. 96	. 71	. 30	. 37	. 58	(¹)	. 34	. 39	. 55
Los Angeles.....	1. 00	. 69	. 46	. 55	. 77	. 56	. 51	. 60	. 54
Louisville.....	. 91	. 60	. 33	. 39	. 67	. 39	. 36	. 43	. 44
Memphis.....	1. 10	. 76	. 20	. 30	. 39	. 41	. 28	. 41	. 45
Milwaukee.....	1. 17	. 75	. 42	. 45	. 88	. 54	. 45	. 50	. 51
Minneapolis-St. Paul.....	1. 00	. 67	. 39	. 42	. 69	. 53	. 46	. 50	. 52
New Orleans.....	. 92	. 63	. 21	. 28	. 49	. 41	. 35	. 46	. 43
Philadelphia.....	1. 02	. 67	. 37	. 42	. 72	. 63	. 49	. 49	. 60
Pittsburgh.....	1. 15	. 68	. 36	. 43	. 81	. 69	. 53	. 45	. 63
Portland.....	1. 02	. 79	. 48	. 53	1. 01	(¹)	. 55	. 52	. 61
Providence.....	1. 10	. 72	. 41	. 45	. 73	. 42	. 43	(¹)	. 51
St. Louis.....	1. 03	. 65	. 31	. 35	. 53	. 47	. 46	. 44	. 50
San Antonio.....	. 90	. 68	. 20	. 29	. 44	. 33	. 36	. 45	. 41
San Francisco.....	1. 26	. 89	. 52	. 75	1. 02	. 66	. 61	. 61	. 63
Seattle.....	1. 21	. 82	. 53	. 69	1. 13	(¹)	. 57	. 58	. 66
Toledo.....	1. 06	. 66	. 41	. 44	. 73	. 50	. 42	. 48	. 61
Washington.....	1. 17	. 78	. 37	. 47	. 63	. 47	. 48	. 54	. 52

¹ Data not available.

Source: Department of Labor, Bureau of Labor Statistics; mimeographed release.

No. 167.—EMPLOYMENT, PAY ROLLS, AND AVERAGE HOURLY EARNINGS ON CONSTRUCTION PROJECTS FINANCED WHOLLY OR PARTLY FROM FEDERAL FUNDS: 1935 TO 1944

YEAR AND MONTH	Number of employees (thousands)	Pay rolls (thousands)	Average hourly earnings	YEAR AND MONTH	Number of employees (thousands)	Pay rolls (thousands)	Average hourly earnings
1935.....	¹ 324. 9	\$249, 365	\$0. 662	1942—Con.			
1936.....	¹ 330. 0	321, 599	. 713	September..	1, 563. 1	\$301, 381	\$1. 103
1937.....	¹ 281. 4	310, 260	. 729	December..	1, 342. 3	261, 064	1. 127
1938.....	¹ 261. 1	296, 364	. 725	1943.....	¹ 782. 1	1, 820, 352	1. 154
1939.....	¹ 408. 2	481, 023	. 797	March.....	1, 044. 4	192, 901	1. 135
1941.....	¹ 741. 3	1, 345, 284	. 943	June.....	810. 0	164, 859	1. 162
March.....	754. 0	105, 492	. 904	September..	576. 3	112, 690	1. 184
June.....	612. 3	89, 457	. 926	December..	374. 0	73, 596	1. 175
September..	852. 1	135, 373	. 946	1944.....	¹ 239. 9	578, 218	1. 900
December..	767. 9	127, 671	1. 034	March.....	262. 0	51, 527	1. 176
1942.....	¹ 1, 216. 7	2, 665, 308	1. 077	June.....	232. 7	45, 663	1. 181
March.....	828. 0	131, 048	1. 044	September..	216. 2	43, 631	1. 237
June.....	1, 210. 9	221, 474	1. 058	December..	183. 0	38, 662	1. 263

¹ Average monthly employment.

Source: Department of Labor, Bureau of Labor Statistics; records (not published elsewhere).

No. 168.—PERCENT OF INCREASE IN URBAN WAGE RATES, BY ECONOMIC REGION: APRIL 1943 TO OCTOBER 1944

[The index of urban wage rates is intended to measure changes in basic rates of pay. It is based on changes in hourly wage rates (average hourly earnings in the case of incentive workers) exclusive of all premium payments for overtime and for work on second or third shifts. The information is collected through semiannual field visits to about 6,600 representative establishments, located in 69 wage areas centering in cities of 25,000 or more population. Data refer to the important manufacturing industries in each area and to a standard group of nonmanufacturing industries in all areas]

ECONOMIC REGION	MANUFACTURING				SELECTED NONMANUFACTURING INDUSTRIES			
	Percent of increase from—				Percent of increase from—			
	April 1943 to October 1943	October 1943 to April 1944	April 1944 to October 1944	April 1943 to October 1944	April 1943 to October 1943	October 1943 to April 1944	April 1944 to October 1944	April 1943 to October 1944
All regions.....	3.8	1.9	2.2	8.1	6.4	2.7	4.1	13.8
New England.....	3.2	1.3	2.1	6.7	3.3	2.3	3.5	9.4
Middle Atlantic.....	2.6	2.9	3.5	9.2	5.6	2.3	3.0	11.3
Border States.....	1.6	2.0	1.4	5.1	6.5	4.6	2.4	14.1
Southeast.....	3.6	2.2	2.0	8.0	9.3	4.1	6.5	21.2
Great Lakes.....	5.1	1.3	1.7	8.3	8.2	2.2	5.8	17.0
Middle West.....	4.8	3.3	1.1	9.4	8.6	3.0	2.6	14.8
Southwest.....	4.2	1.2	1.5	7.1	11.4	5.6	3.5	21.7
Mountain.....	3.0	2.3	2.7	8.2	4.0	2.7	4.9	12.1
Pacific.....	4.6	1.3	1.0	7.0	2.7	1.8	4.4	9.1

Source: Department of Labor, Bureau of Labor Statistics; February 1945 Monthly Labor Review.

No. 169.—PERCENT OF INCREASE IN URBAN WAGE RATES, BY INDUSTRY GROUP: APRIL 1943 TO OCTOBER 1944

[See headnote, table 168]

INDUSTRY GROUP	PERCENT OF INCREASE FROM—			
	April 1943 to October 1943	October 1943 to April 1944	April 1944 to October 1944	April 1943 to October 1944
All manufacturing industries.....	3.8	1.9	2.2	8.1
Food and kindred products.....	3.2	1.1	1.9	6.3
Tobacco manufactures.....	1.1	3.1	1.7	6.1
Textile-mill products.....	2.7	2.7	2.3	8.0
Apparel and allied products.....	— .2	5.0	7.6	12.8
Lumber and timber basic products.....	(1)	(1)	(1)	(1)
Furniture and finished lumber products.....	3.4	1.8	2.9	8.4
Paper and allied products.....	5.2	.2	1.7	7.2
Printing, publishing, and allied industries.....	3.1	1.6	2.5	7.3
Chemicals and allied products.....	2.4	1.3	1.2	4.9
Products of petroleum and coal.....	— .3	(2)	.3	(2)
Rubber products.....	2.0	2.5	1.4	6.0
Leather and leather products.....	4.5	4.0	4.2	13.3
Stone, clay, and glass products.....	(1)	(1)	(1)	(1)
Basic iron and steel.....	(3)	.5	— .4	(3)
Shipbuilding.....	.4	.4	.5	1.3
Metalworking (except basic iron and steel and shipbuilding)...	5.4	1.9	2.0	9.5
Selected nonmanufacturing industries.....	6.4	2.7	4.1	13.8
Wholesale trade.....	2.5	2.0	2.9	7.6
Retail trade.....	9.2	3.0	5.6	18.8
Finance, insurance, and real estate.....	3.9	3.1	1.6	8.8
Local utilities.....	1.5	1.1	.3	2.9
Service trades.....	6.4	2.4	5.4	14.8

¹ Representation inadequate to show percent of increase.

² Less than one-tenth of 1 percent.

³ Data not available for April 1943.

Source: Department of Labor, Bureau of Labor Statistics; February 1945 Monthly Labor Review.

No. 170.—INDEXES OF UNION WAGE RATES AND WEEKLY HOURS IN SELECTED TRADES: 1915 TO 1944

[Data for the earlier years cover 39 cities. The coverage was gradually extended until 75 cities were included. Prior to 1938 the figures were based upon the scale prevailing May 15 each year. From 1938 to 1942 the study was made as of June 1, except for building trades rates in 1942, which was made as of July 1. In 1943 and 1944 the data were collected as of July 1 for all trades. The relative wages are percentages which indicate the change in wages per hour. The relative hours are percentages showing the change in the regular full-time hours per week, account not being taken of loss of time from slack work or other causes, nor of overtime work]

[Rates and hours for 1939=100]

YEAR	BUILDING TRADES						PRINTING TRADES					
	All building trades		Journeyman		Helpers and laborers		All printing trades		Book and job		Newspaper	
	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours
1915.....	37.2	117.6	38.0	117.6	32.4	117.5	38.2	126.8	36.9	128.7	43.0	118.6
1916.....	38.4	117.2	39.8	117.1	33.5	117.2	38.6	126.8	37.5	128.7	43.2	118.5
1917.....	40.8	116.9	41.5	116.9	36.8	116.7	39.9	126.8	38.8	128.7	44.8	118.5
1918.....	45.3	116.3	45.9	116.2	42.6	116.3	43.4	126.8	43.0	128.7	46.4	118.5
1919.....	51.9	115.7	52.4	115.7	49.3	115.2	53.1	126.8	53.0	128.6	56.0	118.7
1920.....	70.0	115.1	70.1	115.2	71.5	114.5	68.1	123.1	69.1	123.8	68.5	118.6
1921.....	71.3	115.0	71.4	115.1	72.2	114.5	74.6	115.6	76.1	113.9	74.5	118.3
1922.....	66.9	115.0	67.3	115.2	65.7	114.2	75.4	115.2	76.4	112.5	75.2	120.6
1923.....	73.9	115.1	74.2	115.3	69.7	114.4	77.7	114.7	79.4	111.8	76.0	120.4
1924.....	79.8	115.1	80.1	115.3	75.4	114.4	81.5	114.2	82.7	111.8	80.6	118.7
1925.....	82.9	115.1	83.1	115.3	77.9	114.2	82.7	114.2	83.5	111.9	82.0	118.4
1926.....	88.3	114.9	88.7	115.1	84.9	113.9	84.5	114.1	85.4	111.7	83.8	118.6
1927.....	91.3	114.7	91.7	114.8	86.4	113.9	87.0	114.0	87.5	111.7	86.3	118.3
1928.....	91.9	114.0	92.4	114.0	87.3	113.8	88.6	114.0	88.7	111.7	88.5	118.0
1929.....	93.1	113.0	93.6	113.3	88.8	111.5	89.9	113.9	89.9	111.6	90.0	117.8
1930.....	97.0	109.8	97.5	110.0	93.3	109.0	91.3	113.8	91.5	111.5	90.9	117.6
1931.....	97.3	108.5	97.8	108.5	92.8	108.1	91.8	113.7	92.1	111.5	91.2	117.6
1932.....	83.1	106.5	83.6	106.6	79.2	105.7	91.1	109.9	91.2	107.2	91.0	114.6
1933.....	80.8	106.2	81.4	106.2	75.7	105.2	85.7	109.0	86.1	106.1	85.1	114.0
1934.....	81.4	102.3	81.8	102.3	77.9	101.9	87.5	103.4	88.5	102.4	86.2	105.0
1935.....	82.3	101.5	82.8	101.5	78.3	101.2	90.8	101.7	90.4	100.9	91.5	103.2
1936.....	85.3	101.5	85.5	101.5	82.9	101.4	92.9	101.3	93.0	101.0	92.8	101.9
1937.....	91.2	101.9	91.4	101.9	90.1	101.8	96.0	100.8	96.0	100.8	96.3	101.0
1938.....	99.3	100.2	99.3	100.1	99.2	100.2	99.1	100.3	99.2	100.3	98.8	100.5
1939.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940.....	101.6	99.9	101.4	100.0	102.0	99.4	101.4	99.8	100.9	99.8	102.2	99.7
1941.....	105.3	100.3	105.0	100.5	106.8	99.7	102.6	99.8	102.0	99.8	103.6	99.3
1942.....	111.9	101.1	110.9	101.8	117.5	99.8	107.0	99.5	106.4	99.8	108.1	99.2
1943.....	112.7	101.0	111.5	102.0	118.9	98.1	110.4	99.8	109.3	100.1	112.6	99.2
1944.....	113.6	101.2	112.4	102.2	120.3	98.1	113.1	99.8	112.2	100.1	115.1	99.2
TRADES				1936	1937	1938	1939	1940	1941	1942	1943	1944
Motortruck drivers and helpers:												
Rate.....				88.5	94.4	97.8	100.0	102.0	106.1	113.6	118.8	120.9
Hours.....				101.8	100.9	100.9	100.0	99.1	98.5	98.8	98.6	98.5
Streetcar and bus operators:												
Rate.....				92.1	96.4	99.2	100.0	101.1	104.8	112.5	119.8	120.8

Source: Department of Labor, Bureau of Labor Statistics; published annually in Monthly Labor Review and special pamphlets.

No. 171.—MONTHLY LABOR TURNOVER RATES (PER 100 EMPLOYEES) IN MANUFACTURING INDUSTRIES: 1939 TO 1944

[Turnover rates are not comparable to the employment and pay-roll data presented in tables 181-185, as the former are based on data for the entire month, while the latter refer only to pay periods ending nearest the middle of the month. In addition, labor turnover data refer to all employees, whereas the employment and pay-roll data relate only to wage earners. Certain seasonal industries, such as canning and preserving, are not covered by the labor turnover survey and the sample is not as extensive as that of the employment survey which includes a larger number of small plants]

CLASS OF TURNOVER AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total separation:												
1939.....	3.2	2.6	3.1	3.5	3.5	3.3	3.3	3.0	2.8	■ ■ ■	3.0	3.5
1942.....	5.1	4.8	5.3	6.2	6.6	6.5	6.7	7.1	8.1	8.0	7.1	6.4
1943.....	7.1	7.1	7.7	7.6	6.7	7.1	7.6	8.3	8.1	7.0	6.4	6.6
1944.....	6.7	6.6	7.4	6.8	7.1	7.1	6.6	7.8	7.6	6.4	6.0	.....
Quit:												
1939.....	.9	.6	.8	.8	.7	.7	.7	.8	1.1	.9	.8	.7
1942.....	2.4	2.4	3.0	3.6	3.8	3.9	4.0	4.3	5.2	4.7	4.2	3.7
1943.....	4.8	4.7	5.4	5.4	4.8	5.2	5.6	6.3	6.3	5.2	4.5	4.4
1944.....	4.6	4.6	5.0	4.9	5.3	5.4	5.0	6.2	6.1	6.0	4.6	.....
Discharge:												
1939.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1
1942.....	.3	.3	.3	.4	.4	.4	.4	.4	.4	.5	.4	.5
1943.....	.5	.5	.5	.5	.6	.6	.7	.7	.6	.6	.6	.6
1944.....	.7	.6	.7	.6	.6	.7	.7	.7	.6	.6	1.6	.....
Lay-off: ¹												
1939.....	2.2	1.9	2.2	2.6	2.7	2.5	2.6	2.1	1.6	1.8	2.0	2.7
1942.....	1.6	1.4	1.2	1.3	1.4	1.2	1.1	.9	.7	.8	.7	.7
1943.....	.7	.5	.5	.6	.5	.5	.5	.5	.5	.5	.7	1.0
1944.....	.8	.8	.9	.6	.5	.5	.5	.5	.6	.5	1.6	.....
Military and misc.: ²												
1942.....	.8	.7	.8	.9	1.0	1.0	1.2	1.5	1.8	2.0	1.8	1.5
1943.....	1.4	1.4	1.2	1.0	.8	.8	.8	.8	.7	.7	.6	.6
1944.....	.6	.6	.8	.7	.7	.5	.4	.4	.3	.3	1.3	.....
Accession:												
1939.....	4.1	3.1	3.3	2.9	3.3	3.0	4.2	3.1	6.2	5.9	4.1	2.8
1942.....	6.9	6.0	7.0	7.1	7.3	8.3	8.3	7.9	9.2	8.7	8.1	6.9
1943.....	8.3	7.9	8.3	7.4	7.2	8.4	7.8	7.6	7.7	7.3	6.6	5.2
1944.....	6.5	5.5	5.8	5.5	6.4	7.6	6.3	6.3	6.1	6.0	5.9	.....

¹ Preliminary. ² Includes temporary, indeterminate, and permanent lay-offs.

³ Miscellaneous separation rates amount to not more than 0.1 per 100 employees. In 1939 these data were included with quits.

No. 172.—ESTIMATED NUMBER OF DISABLING INDUSTRIAL INJURIES, BY MAJOR INDUSTRY GROUP: 1941 TO 1943

[Includes employees and self employed. For additional data on injuries, consult the index]

INDUSTRY GROUP	1941	1942	1943	1941	1942	1943
	Total			Deaths and permanent total disabilities		
All industries.....	2,180,900	2,267,700	2,414,000	19,900	19,900	20,100
Agriculture ¹	270,400	283,700	311,900	4,500	4,900	5,200
Mining and quarrying ¹	97,100	102,700	96,400	1,900	2,200	2,200
Construction.....	485,500	349,500	293,100	4,100	3,600	2,700
Manufacturing ¹	452,700	635,200	802,500	2,400	2,800	3,400
Public utilities ¹	21,000	21,000	19,700	800	500	400
Trade, wholesale, and retail ¹	297,100	284,200	268,400	1,600	1,300	1,200
Railroads ¹	48,200	60,800	85,400	1,100	1,300	1,500
Miscellaneous transportation ¹	130,300	136,000	146,000	1,200	1,300	1,400
Service, government, and misc. industry ¹	367,900	393,700	423,600	1,900	2,600	2,100
	Permanent partial disabilities			Temporary total disabilities		
All industries.....	100,000	100,800	108,000	2,090,400	2,147,000	2,285,800
Agriculture ¹	13,900	14,200	15,600	262,000	264,000	291,100
Mining and quarrying ¹	3,700	4,600	4,200	91,500	98,000	90,000
Construction.....	21,800	17,100	12,800	469,600	328,800	244,600
Manufacturing ¹	35,300	27,000	34,100	425,000	605,400	765,000
Public utilities ¹	500	500	500	20,000	20,000	18,800
Trade, wholesale, and retail ¹	7,500	7,000	6,600	238,000	275,900	260,000
Railroads ¹	3,300	4,200	5,900	43,800	55,300	78,000
Miscellaneous transportation.....	3,600	3,800	4,100	125,500	131,800	140,500
Service, government, and misc. industry ¹	21,000	22,800	24,200	345,000	369,200	397,300

¹ Based upon fragmentary data.

² Based largely upon Bureau of Mines data.

³ Based upon comprehensive survey.

⁴ Based upon small sample studies.

⁵ Based upon Interstate Commerce Commission data.

Source: Department of Labor, Bureau of Labor Statistics; table 171: Monthly Labor Review; table 172: Annual data published in Monthly Labor Review.

No. 173.—STRIKES AND LOCKOUTS: 1916 to 1943

[Strikes and lockouts involving fewer than 6 workers or lasting less than 1 day are not included. Information is obtained directly from companies and unions involved as well as from the various Government labor boards, conciliation services, and other neutral parties]

YEAR	Number of strikes and lockouts	WORKERS INVOLVED		MAN-DAYS IDLE		INDEX OF (1935-39=100)—		
		Number ¹	Percent of total employed ²	Number	Percent of available working time ³	Strikes and lockouts	Workers involved	Man-days idle
1916 ¹	3,789	1,599,917	8.4	(⁴)	(⁴)	182	142	(⁴)
1917	4,450	1,227,254	6.8	(⁴)	(⁴)	155	109	(⁴)
1918	2,353	1,232,969	8.2	(⁴)	(⁴)	117	110	(⁴)
1919	3,630	4,160,348	20.8	(⁴)	(⁴)	127	370	(⁴)
1920	3,411	1,463,054	7.2	(⁴)	(⁴)	119	130	(⁴)
1921	2,385	1,099,247	6.4	(⁴)	(⁴)	■	98	(⁴)
1922	1,112	1,612,562	8.7	(⁴)	(⁴)	89	143	(⁴)
1923	1,553	756,584	3.6	(⁴)	(⁴)	54	67	(⁴)
1924	1,249	654,641	3.1	(⁴)	(⁴)	44	58	(⁴)
1925	1,301	428,416	2.0	(⁴)	(⁴)	45	38	(⁴)
1926	1,035	329,593	1.5	(⁴)	(⁴)	36	29	(⁴)
1927	707	829,939	1.4	26,218,828	0.37	25	29	155
1928	604	314,210	1.3	12,631,853	.17	21	26	75
1929	921	289,572	1.2	5,351,540	.07	32	26	33
1930	637	182,975	.8	3,316,808	.06	22	16	20
1931	810	341,817	1.0	6,863,244	.11	28	30	41
1932	841	324,210	1.8	10,502,033	.23	29	29	62
1933	1,695	1,108,272	6.3	16,872,128	.26	59	104	100
1934	1,856	1,466,695	7.2	19,591,949	.38	65	130	116
1935	2,014	1,117,213	5.2	15,456,337	.29	70	99	91
1936	2,172	788,648	3.1	13,901,958	.21	76	70	69
1937	4,740	1,860,621	7.2	28,424,857	.43	166	165	166
1938	2,772	688,376	2.8	9,148,273	.16	97	61	54
1939	2,613	1,170,962	4.7	17,612,219	.28	91	104	105
1940	2,508	576,968	2.3	6,700,872	.10	88	51	40
1941	4,268	2,302,620	8.4	23,047,556	.32	150	210	136
1942	2,968	839,961	2.8	4,162,557	.05	104	73	25
1943	3,752	1,981,279	6.9	13,500,529	.15	131	176	80

¹ The number of workers involved in some strikes and lockouts which occurred between 1916 and 1926 is not known. However, the missing information is for the smaller disputes and it is believed that the totals here given are fairly accurate.

² "Total employed workers" as used here includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, the term "total employed workers" includes all employees except the following groups: Government workers, agricultural wage earners on farms employing less than 6 workers, managerial and supervisory employees, and certain groups which because of the nature of their work cannot or do not strike (such as college professors, clergymen, and domestic servants). Self-employed and unemployed persons are, of course, excluded.

³ "Available working time" was estimated for purposes of this table by multiplying the average number of employed workers each year by the number of days worked by most employees during the year.

⁴ Not available.

Source: Department of Labor, Bureau of Labor Statistics; published in May issues of Monthly Labor Review.

No. 174.—MAJOR ISSUES INVOLVED IN STRIKES AND LOCKOUTS ENDING IN 1942 AND 1943

[See headnote, table 173]

MAJOR ISSUES	NUMBER OF STRIKES AND LOCKOUTS		NUMBER OF WORKERS INVOLVED		NUMBER OF MAN-DAYS IDLE	
	1942	1943	1942	1943	1942	1943
All issues.....	3,036	3,784	552,340	1,965,161	4,739,378	13,293,664
Wages and hours.....	1,423	1,906	428,991	1,216,360	2,068,760	10,687,790
Union organization, wages and hours.....	531	232	103,945	57,324	1,240,478	272,349
Union organization.....	412	353	66,968	168,567	406,928	470,844
Other working conditions.....	497	1,094	156,097	451,808	689,560	1,404,634
Representation or intraunion matters.....	173	149	74,319	61,092	433,662	463,028

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

No. 175.—STRIKES AND LOCKOUTS, BY INDUSTRY GROUPS: 1939 TO 1943

[See footnote, table 173]

INDUSTRY GROUP	NUMBER OF STRIKES AND LOCKOUTS BEGINNING—					NUMBER OF WORKERS INVOLVED					NUMBER OF MAN-DAYS IDLE DURING YEAR				
	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
All industries.....	2,813	2,506	4,368	3,968	3,738	1,170,862	576,868	2,322,020	839,961	1,861,279	17,812,219	6,700,873	23,047,656	4,182,557	12,500,529
MANUFACTURING															
Food and kindred products.....	143	152	261	178	125	26,560	16,901	69,782	28,652	25,567	394,943	154,682	988,457	210,423	98,645
Tobacco manufactures.....	4	0	10	9	16	4,796	4,965	8,517	3,635	24,865	73,665	78,759	106,246	25,074	91,161
Textile-mill products.....	530	346	507	195	177	90,732	77,125	144,769	63,460	54,361	1,320,994	678,798	1,683,568	463,702	306,170
Apparel and other finished products, etc.....	170	211	286	88	72	31,145	62,203	57,740	25,710	54,485	790,543	908,773	1,323,550	192,647	175,149
Lumber and timber basic products.....									17,659	11,267				114,875	65,675
Furniture and finished lumber products.....									15,976	11,635				145,049	48,235
Paper and allied products.....	58	85	137	44	38	5,093	7,861	19,494	14,091	21,304	181,721	109,472	324,567	78,762	95,540
Printing, publishing, and allied industry.....									7,991	1,981				61,225	7,946
Chemicals and allied products.....	39	36	88	57	76	13,716	14,434	21,411	31,198	21,267	391,820	191,683	315,581	103,394	68,305
Products of petroleum and coal.....									8,050	4,017				11,061	14,801
Rubber products.....	19	16	42	22	73	9,604	8,526	39,237	15,639	59,303	73,868	97,228	155,099	33,322	260,308
Leather and leather products.....	46	35	92	57	98	9,492	7,090	37,883	27,836	27,491	184,812	125,074	219,876	241,196	147,901
Stone, clay, and glass products.....	53	65	136	116	100	11,250	12,604	39,894	33,443	36,952	136,901	205,919	655,846	227,166	144,728
Iron and steel and their products.....	57	121	332	330	650	14,466	39,938	243,749	95,930	351,236	212,760	402,904	1,442,253	269,991	726,129
Nonferrous metals and their products.....	82	52	129	71	133	6,180	15,980	42,740	29,139	46,619	167,507	253,209	413,301	69,748	90,617
Machinery (except electrical).....	65	130	266	130	210	25,027	35,617	128,407	46,811	62,125	433,268	810,237	2,213,911	103,878	138,544
Electrical machinery.....				46	51				20,302	33,235				53,041	96,008
Transportation equipment (except autos).....	56	51	185	66	192	133,635	48,638	394,056	54,644	184,763	2,650,269	270,490	2,294,186	146,268	382,077
Automobiles and automobile equipment.....				50	153				42,494	195,263				64,401	441,128
Miscellaneous manufacturing industries.....	83	95	161	68	43	9,200	8,632	24,344	6,894	9,451	155,082	215,018	328,874	68,889	48,813
NONMANUFACTURING															
Agriculture, forestry, and fishing.....	39	24	82	21	16	36,754	6,836	14,406	4,731	8,667	477,363	173,841	494,027	110,188	96,296
Mining.....	54	65	143	155	463	383,432	42,276	737,302	83,312	809,678	7,464,581	268,832	7,220,061	515,802	9,370,213
Construction.....	320	310	266	259	168	70,097	71,316	180,473	30,993	35,659	633,468	492,901	923,219	164,166	140,627
Trade.....	283	275	421	220	119	26,236	44,420	50,779	30,267	25,482	425,689	584,400	1,034,312	204,019	90,711
Finance, insurance, and real estate.....	(1)	(1)	(1)	23	26	(1)	(1)	(1)	5,864	3,099	(1)	(1)	(1)	20,763	15,106
Transportation, communication, etc.....	252	182	298	221	284	86,558	45,067	50,406	42,341	55,488	866,915	593,283	425,099	170,647	163,298
Services—personal, business, and other.....	105	180	256	130	114	24,461	10,337	21,150	20,269	14,142	312,496	131,406	351,422	189,787	122,099
Other nonmanufacturing industries.....	71	53	129	39	51	149,200	5,941	19,281	5,621	10,235	459,022	56,914	128,344	23,715	48,453

1 Less than sum of figures below. 2 Machinists' general strike in St. Louis area has been counted as a separate strike in each industry affected.

3 Exceeds number employed in industry as several thousand coal miners were involved in more than 1 strike during year. 4 Included in other nonmanufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

6. Military and Civil Services

No. 176.—EMPLOYMENT AND PAY ROLLS OF THE FEDERAL GOVERNMENT, BY BRANCH, AND PERSONNEL AND PAY ROLLS OF THE ARMED FORCES, FOR SELECTED PERIODS: 1939 TO 1944

[Data are for all employees in regular Federal services, including those outside continental limits of United States. Data for both civilian employment and military personnel are as of first of month. Pay-roll data are for entire monthly period]

PERIOD	CIVILIAN								MILITARY (in thousands)	
	Employment				Pay rolls (thousands of dollars)					
	Total civilian employment	Executive ¹	Legislative	Judicial	Total civilian pay rolls	Executive ¹	Legislative	Judicial	Personnel	Pay rolls ²
1939: Oct.....	966,753	958,920	5,551	2,282	144,642	142,826	1,248	568	378	\$29,820
1940: Oct.....	1,101,534	1,093,078	5,938	2,518	172,370	170,435	1,299	636	668	47,902
1941: Oct.....	1,558,542	1,549,692	6,279	2,571	249,528	247,533	1,342	654	1,993	138,029
1942: Apr.....	1,960,562	1,951,617	6,339	2,606	344,215	342,165	1,380	670	3,000	239,417
Oct.....	2,637,807	2,628,829	6,314	2,664	479,923	477,866	1,379	678	5,200	546,511
1943: Apr.....	3,153,385	3,144,683	6,119	2,583	657,420	655,240	1,416	763	8,400	818,983
Oct.....	3,186,861	3,178,075	6,135	2,651	667,221	664,958	1,495	767	10,000	973,463
1944: Jan.....	3,231,826	3,223,028	6,133	2,665	687,834	685,490	1,577	768	10,400	1,115,007
Apr.....	3,220,405	3,211,583	6,147	2,675	685,309	683,048	1,503	758	11,100	1,190,950
July.....	3,315,287	3,306,366	6,258	2,663	694,425	692,130	1,508	787	11,600	1,264,689
Oct.....	3,333,566	3,324,693	6,240	2,633	679,300	677,023	1,522	755	11,900	1,342,459

¹ Revisions which have been incorporated in data for executive service include one for employment for 1939-43, to convert temporary substitutes of Post Office Department from a full-time equivalent to a name-count basis, and one for pay rolls of War Department for 1939-42. Both of these revisions were made in order to make data consistent with those reported for subsequent periods. Beginning July 1943, quarterly data only were reported for employees outside continental United States. Estimates for this group of employees and their pay rolls were made for intervening months on basis of trend.

² Includes enlisted men's share of family allowances but excludes Government's share. Data are estimated on basis of personnel records.

Source: Data are from reports to Department of Labor, Bureau of Labor Statistics, except for data for the executive service, which are reported through the Civil Service Commission. Monthly figures are published currently in the Monthly Labor Review.

No. 177.—ARMY OF THE UNITED STATES—STRENGTH BY IDENTITY, AS OF JUNE 30: 1942, 1943, AND 1944

IDENTITY	1942	1943	1944	IDENTITY	1942	1943	1944
Total.....	3,074,184	6,993,102	7,992,868	Nurses.....	12,475	30,316	40,018
Officers.....	190,662	521,435	692,351	Hospital dietitians.....	(?)	666	1,210
Enlisted men.....	2,867,762	6,358,200	7,144,601	Physical therapy aids.....	(?)	323	643
Warrant officers.....	3,285	16,219	23,288	Women's Army Corps:			
Flight officers.....	(?)	5,700	13,615	Officers.....	(?)	4,917	5,855
				Enlisted women.....	(?)	55,326	71,287

¹ Includes 10 WAC Warrant officers.

² Not available.

Source: War Department; records.

No. 178.—NAVY, MARINE CORPS, COAST GUARD—ACTIVE DUTY STRENGTH AS OF JAN. 31: 1944 AND 1945

CLASS	NAVY		MARINE CORPS		COAST GUARD	
	1944	1945	1944	1945	1944	1945
Total.....	2,479,203	3,242,400	413,681	474,814	171,748	170,150
Officers:						
Men.....	218,712	294,123	28,212	34,967	10,322	11,809
Women's Reserve.....	6,733	8,715	654	819	559	915
Officer candidates.....	119,834	80,389	10,346	5,635	1,395	414
Nurses.....	7,340	9,021				
Enlisted personnel:						
Men.....	2,084,294	2,777,702	363,703	416,245	153,508	148,126
Women's Reserve.....	42,290	72,450	10,766	17,145	5,964	8,876

Source: Navy Department; records.

No. 179.—ARMY OF THE UNITED STATES—STRENGTH OF COMPONENT PARTS: 1890 TO 1941

NOTE.—For period prior to 1914, table covers quinquennial years and years in which considerable changes occurred in Regular Army. Figures for Reserve officers include data for Regular Army enlisted men, and also, for years prior to 1924, for National Guard officers holding commissions in the Reserve. There is, therefore, some duplication in the grand totals, but the amount of this duplication is relatively small.

JUNE 30—	Grand total	REGULAR ARMY ¹			NATIONAL GUARD ²			RESERVE FORCES		
		Total	Officers	Enlisted men	Total	Officers	En- listed men	Total	Officers	Enlisted men
1890.....	136,624	27,089	2,168	24,921	109,535	8,555	100,980	-----	-----	-----
1895.....	140,051	27,172	2,154	25,018	112,879	9,227	103,652	-----	-----	-----
1900.....	223,366	68,155	2,486	65,669	122,213	8,246	113,967	³ 82,998	⁴ 1,531	⁵ 31,467
1901.....	200,696	81,586	2,940	78,646	115,749	8,751	106,998	⁶ 3,361	⁷ 350	⁸ 3,011
1902.....	185,805	75,584	3,731	71,853	110,221	(⁴)	(⁹)	-----	-----	-----
1905.....	178,269	66,956	3,934	63,022	111,313	8,680	102,633	-----	-----	-----
1908.....	187,369	76,428	3,966	72,462	110,941	8,583	102,358	-----	-----	-----
1909.....	203,385	84,459	4,208	80,251	118,926	8,975	109,951	-----	-----	-----
1910.....	200,378	80,718	4,439	76,279	119,660	9,155	110,505	-----	-----	-----
1912.....	213,313	91,461	4,650	86,811	121,852	9,142	112,710	-----	-----	-----
1914.....	225,819	97,760	4,883	92,877	128,043	8,792	119,251	¹⁰ 16	-----	¹¹ 16
1915.....	235,410	105,993	4,798	101,195	129,398	8,705	120,693	¹² 19	-----	¹³ 19
1916.....	244,483	107,641	5,025	102,616	132,194	8,589	123,605	¹⁴ 4,648	-----	¹⁵ 4,648
1917.....	629,863	250,357	6,332	244,025	¹⁶ 314,581	¹⁷ 11,000	303,581	64,925	¹⁸ 21,543	¹⁹ 43,382
1918.....	2,246,103	741,064	10,518	730,566	²⁰ 445,678	²¹ 12,000	²² 433,678	1,059,341	²³ 135,380	²⁴ 923,961
1918 (Nov. 11)	3,673,888	²⁵ 3,673,888	²⁶ 188,434	²⁷ 3,485,454	-----	-----	-----	-----	-----	-----
1919.....	931,422	836,882	78,003	758,879	37,210	1,198	36,012	57,330	²⁸ 45,573	²⁹ 11,757
1920.....	363,540	200,367	15,519	184,848	56,090	2,073	54,017	107,063	³⁰ 68,232	³¹ 38,851
1921.....	407,920	227,374	14,124	213,250	113,640	5,843	107,797	66,906	³² 66,905	³³ 1
1922.....	373,597	146,069	14,075	131,994	159,658	8,744	150,914	67,870	³⁴ 67,390	³⁵ 480
1923.....	370,042	130,964	12,682	118,282	160,598	9,675	150,923	78,480	³⁶ 76,923	³⁷ 1,557
1924.....	397,794	140,644	12,501	128,143	177,428	10,996	166,432	79,722	³⁸ 76,322	³⁹ 3,400
1925.....	406,162	134,624	12,909	121,715	177,525	11,595	165,930	94,013	⁴⁰ 88,898	⁴¹ 5,115
1926.....	410,902	133,033	13,105	119,928	174,909	11,435	163,534	102,900	⁴² 97,125	⁴³ 5,775
1927.....	421,519	133,079	13,175	119,904	181,142	12,192	168,950	107,298	⁴⁴ 101,563	⁴⁵ 5,735
1928.....	426,075	134,331	13,174	121,157	181,221	12,428	168,793	110,523	⁴⁶ 105,059	⁴⁷ 5,464
1929.....	421,466	137,360	13,168	124,192	176,988	12,535	164,453	107,118	⁴⁸ 101,926	⁴⁹ 5,192
1930.....	420,825	137,472	13,195	124,277	182,715	12,930	169,785	106,638	⁵⁰ 101,917	⁵¹ 4,721
1931.....	439,081	138,648	13,205	125,443	187,386	13,249	174,137	113,047	⁵² 108,210	⁵³ 4,837
1932.....	440,162	133,042	13,153	119,889	187,412	13,549	173,863	119,708	⁵⁴ 114,836	⁵⁵ 4,872
1933.....	445,449	135,011	13,223	121,788	185,925	13,509	172,356	124,513	⁵⁶ 119,485	⁵⁷ 5,028
1934.....	440,764	136,970	13,147	123,823	184,791	13,507	171,284	119,003	⁵⁸ 114,357	⁵⁹ 4,646
1935.....	440,789	137,960	12,862	125,098	185,915	13,571	172,344	116,913	⁶⁰ 112,590	⁶¹ 4,323
1936.....	474,353	166,114	12,902	153,212	189,173	13,721	175,452	119,066	⁶² 115,169	⁶³ 3,897
1937.....	484,620	178,101	13,108	164,993	192,161	14,110	178,051	114,358	⁶⁴ 111,169	⁶⁵ 3,189
1938.....	496,810	183,447	13,296	170,151	197,188	14,443	182,745	116,175	⁶⁶ 113,177	⁶⁷ 2,998
1939.....	526,451	187,886	13,807	174,079	199,491	14,666	184,825	139,074	⁶⁸ 116,719	⁶⁹ 22,355
1940.....	653,536	264,035	14,594	249,441	241,612	14,775	226,837	147,889	⁷⁰ 116,636	⁷¹ 31,253
1941.....	⁷² 1,521,882	870,261	15,025	⁷³ 855,236	452,850	21,274	⁷⁴ 431,576	124,169	⁷⁵ 122,020	⁷⁶ 2,149

¹ Includes Philippine Scouts beginning with 1902. Figures for 1919 to 1926, inclusive, include in most cases World War emergency personnel still in service. All emergency enlisted men still in service were discharged on July 2, 1921. On Nov. 11, 1926, the last emergency officer was discharged, thereby completing the demobilization of the World War Army. Retired personnel on active duty are not included. (On June 30, 1941, 495 retired officers and 13 retired enlisted men had returned to active duty.) Beginning with 1919, data for warrant officers are included; these numbered 731 on June 30, 1941.

² State militia prior to act of June 3, 1916. Beginning with 1924, data for warrant officers are included; these numbered 200 on June 30, 1941. ³ U. S. Volunteers. ⁴ Not available. ⁵ Regular Army Reserve.

⁶ Includes data for National Guard personnel in Federal service. ⁷ Estimated.

⁸ Officers' Reserve Corps. Beginning with 1924, figures do not include data for persons holding commissions also in National Guard. Figure for 1941 includes 57,309 officers on extended active duty.

⁹ Regular Army Reserve, 8,382; Enlisted Reserve Corps, 35,000 (estimated).

¹⁰ Officers' Reserve Corps, 86,262; National Army, 49,118 (estimated).

¹¹ Estimated enlisted strength of the National Army. Practically all members of the Regular Army Reserve and the Enlisted Reserve Corps had, by this date, been assigned to duty with Regular Army, National Guard, and National Army organizations.

¹² Estimates only. Under orders of the Secretary of War all components had been merged into one army known as "The United States Army." ¹³ Enlisted Reserve Corps.

¹⁴ Enlisted Reserve Corps, 1939, 3,054; 1940, 3,233; Regular Army Reserve, 1939, 19,301; 1940, 28,020. All enlistments in Regular Army Reserve suspended as of Dec. 31, 1940, and members called to active duty on or before Feb. 15, 1941, except those who were deferred until July 1, 1941, in order to complete college or university courses.

¹⁵ Includes 74,602 unassigned selectees.

¹⁶ Enlisted men, 491,777 (including 10,919 Regular Army Reserve and 1,470 Army of United States with the Regular Army); selectees, 363,450.

¹⁷ Enlisted men, 262,722 (including 20,590 Army of United States with the National Guard); selectees, 168,854. ¹⁸ Enlisted Reserve Corps. Includes 35 enlisted Reserve Corps men on active duty.

Source: War Department, Annual Report of Secretary and records.

140.—U.S. NAVY DEPARTMENT, BUREAU OF NAVAL PERSONNEL
NAVY DEPARTMENT, BUREAU OF NAVAL PERSONNEL

1. 1960-1969 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969

2. 1970-1979 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979

3. 1980-1989 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989

4. 1990-1999 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999

5. 2000-2009 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009

6. 2010-2019 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

7. 2020-2029 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029

8. 2030-2039 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039

9. 2040-2049 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049

10. 2050-2059 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059

11. 2060-2069 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069

12. 2070-2079 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079

13. 2080-2089 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089

14. 2090-2099 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099

15. 2100-2109 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109

16. 2110-2119 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119

17. 2120-2129 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129

18. 2130-2139 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139

19. 2140-2149 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149

20. 2150-2159 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159

21. 2160-2169 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169

22. 2170-2179 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179

23. 2180-2189 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189

24. 2190-2199 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199

25. 2200-2209 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209

26. 2210-2219 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219

27. 2220-2229 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229

28. 2230-2239 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239

29. 2240-2249 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249

30. 2250-2259 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259

31. 2260-2269 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269

32. 2270-2279 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279

33. 2280-2289 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289

34. 2290-2299 2290 2291 2292 2293 2294 2295

項目	内容	単位	備考
1. 基礎知識	基礎知識の習得	10	
2. 応用知識	応用知識の習得	10	
3. 実践知識	実践知識の習得	10	
4. 総合知識	総合知識の習得	10	
5. 専門知識	専門知識の習得	10	
6. 応用知識	応用知識の習得	10	
7. 実践知識	実践知識の習得	10	
8. 総合知識	総合知識の習得	10	
9. 専門知識	専門知識の習得	10	
10. 応用知識	応用知識の習得	10	

Source: The American ...

No. 182.—SHIPS OF THE U. S. NAVY AS OF JANUARY 1: 1941 TO 1945

CLASS	1941	1942	1943	1944	1945
Number, total.....	1, 900	2, 673	11, 300	29, 058	61, 045
Combatants.....	322	347	436	876	1, 167
Patrol and mine craft.....	103	246	859	1, 617	1, 853
Auxiliaries.....	158	239	399	658	1, 348
Landing craft.....	123	1, 106	8, 174	23, 842	54, 206
District craft.....	494	735	1, 432	2, 065	2, 471
Tonnage, total (1,000 tons).....	1, 984	2, 694	3, 877	6, 731	11, 707
Combatants.....	1, 252	1, 359	1, 707	2, 921	3, 893
Patrol and mine craft.....	73	120	251	392	566
Auxiliaries.....	591	1, 093	1, 548	2, 253	4, 597
Landing craft.....	1	8	163	740	2, 058
District craft.....	67	114	208	425	593

Source: Navy Department; press release, Dec. 29, 1944.

No. 183.—SHIPS AND AIRCRAFT OF THE U. S. NAVY: PRODUCTION, 1941 TO 1944

[Figures for 1941-43 represent ship completions; 1944, ship commissionings]

CLASS	NUMBER				TONNAGE (1,000 TONS)			
	1941	1942	1943	1944	1941	1942	1943	1944
Ships, total.....	1, 579	11, 342	24, 179	39, 971	785	1, 598	3, 557	5, 457
Combatants, total.....	33	141	568	420	150	525	1, 582	1, 313
Battleships.....	2	4	2	2	70	140	90	90
Aircraft carriers.....	1	1	15	8	20	27	262	217
Aircraft carriers, escort.....	2	13	50	37	13	94	380	262
Battle cruisers.....				2				55
Heavy cruisers.....			4	2			54	27
Light cruisers.....	1	8	7	11	6	68	62	106
Destroyers.....	16	81	128	84	26	144	256	180
Destroyer escorts.....			306	197			393	259
Submarines.....	11	34	56	77	15	52	85	118
Patrol and mine craft.....	167	743	1, 106	640	49	160	254	234
Auxiliaries.....	83	184	303	630	528	579	715	2, 214
Landing craft.....	1, 035	9, 488	21, 525	37, 724	8	230	794	1, 520
District craft.....	261	786	677	557	50	103	213	176
Aircraft, total.....	3, 638	9, 708	23, 144	30, 070				
Tactical combat.....	1, 593	5, 584	16, 371	26, 401				
Tactical non-combat.....	146	389	833	1, 278				
Training.....	1, 898	3, 718	5, 627	1, 782				
Miscellaneous.....	1	17	313	609				

Source: Navy Department; press release, Dec. 29, 1944.

**No. 184.—CIVIL SERVICE—CLASSIFIED COMPETITIVE POSITIONS, PERSONS
EXAMINED, PASSED, AND APPOINTED: 1884 TO 1944**

YEAR ENDED JUNE 30—	Com- petitive classi- fied posi- tions ¹	Ex- amined	Pas- sed	Per- cent that passed	Ap- pointed	YEAR ENDED JUNE 30—	Com- petitive classi- fied posi- tions ¹	Ex- amined	Pas- sed	Per- cent that passed	Ap- pointed
1884 ²	13,780	3,842	2,044	57.7	469	1915	292,291	167,796	114,632	68.3	36,397
1885 ²	15,580	6,847	4,141	65.2	1,500	1916	293,929	154,722	113,792	73.5	42,056
1886 ²	17,273	7,602	5,084	66.2	1,881	1917	326,899	212,114	152,553	71.9	56,312
1887 ²	19,345	15,852	10,746	67.8	4,442	1918	642,432	551,391	387,963	70.4	213,530
1888	22,577	11,281	6,868	60.9	2,616	1919	592,961	438,259	299,826	68.4	179,533
1889	29,650	19,660	11,978	62.8	3,781	1920	497,603	293,327	193,915	66.1	116,309
1890	30,626	22,604	13,947	60.7	5,182	1921	448,112	303,309	203,309	67.0	101,711
1891	33,873	19,074	12,786	67.0	5,395	1922	420,688	206,007	128,962	62.6	63,867
1892	37,523	19,460	12,160	62.5	3,961	1923	411,398	204,200	122,918	60.2	57,694
1893	43,915	24,838	14,008	56.4	4,291	1924	415,593	225,723	135,451	60.0	67,349
1894	45,821	37,379	22,131	59.2	4,704	1925	423,535	201,415	122,494	60.8	60,164
1895	54,222	31,036	19,811	63.8	4,793	1926	422,300	202,846	105,964	52.2	33,916
1896	57,044	31,179	20,714	66.4	5,066	1927	422,908	261,679	106,937	42.4	42,063
1897	85,886	50,571	29,474	58.3	3,047	1928	431,763	236,997	123,630	52.2	40,317
1898	89,306	45,712	30,600	66.9	7,870	1929	445,957	243,510	125,726	51.6	47,913
1899	93,144	49,164	36,312	74.0	9,557	1930	462,063	267,429	132,961	49.7	41,075
1900	94,893	40,602	34,966	75.0	9,889	1931	468,050	248,438	121,670	49.9	41,528
1901	108,205	48,093	33,821	69.7	10,291	1932	467,161	257,109	89,717	34.8	25,080
1902	107,990	60,558	40,509	66.9	13,298	1933	456,096	191,771	89,082	46.4	12,216
1903	135,453	109,829	87,983	80.1	40,270	1934	450,592	296,447	169,565	57.2	22,767
1904	154,003	127,846	100,076	78.3	48,909	1935	455,229	430,114	198,266	46.1	36,162
1905	171,607	143,053	111,741	78.1	58,996	1936	498,725	732,229	389,052	53.1	51,777
1906	184,178	117,277	91,345	77.9	39,050	1937	532,673	820,661	393,920	48.0	75,646
1907	194,323	129,317	93,920	72.6	43,003	1938	562,909	368,404	197,424	50.8	51,454
1908	206,637	161,793	120,760	74.6	42,153	1939	622,832	556,671	254,095	45.7	72,108
1909	234,946	158,484	123,449	77.9	40,943	1940	676,827	836,112	374,800	44.7	123,799
1910	222,278	115,644	87,769	75.9	43,685	1941	990,233	2,447,463	1,273,290	62.0	306,000
1911	227,657	105,024	70,150	66.8	23,256	1942					1,549,675
1912	217,392	106,078	59,251	55.9	20,909	1943					2,697,134
1913	282,697	141,905	94,340	66.5	35,154	1944					3,982,118
1914	292,460	215,857	147,526	68.4	41,935						

¹ Figures for years prior to fiscal year ending June 30, 1934, are approximate.

² July 16, 1883, to Jan. 15, 1884. ³ Jan. 16, 1884, to Jan. 15, 1885. ⁴ Jan. 16, 1885, to Jan. 15, 1886.

⁵ Jan. 15, 1886, to June 30, 1887.

⁶ Excludes 68 employees occupying classified positions in the Administrative Office of the U. S. Courts.

⁷ Revised.

⁸ Includes War Service appointments, temporary, etc.

Source: Civil Service Commission, Annual Report and records.

**No. 185.—PAID EMPLOYEES IN THE EXECUTIVE BRANCH OF THE FEDERAL
GOVERNMENT: 1816 TO 1944**

This table covers all civil employees in the executive branch of the U. S. Government. Temporary substitute employees in the Post Office Department are included beginning 1941. Employees of the District of Columbia Government are excluded. Number on and prior to June 30, 1937, refers to employees on the roll, with or without pay, on last day of month; thereafter, to employees on pay roll with pay during last regular pay period of month.

JUNE	Total number ¹	JUNE	Total number	Wash., D. C. metrop. area	All other areas ²	JUNE	Total number	Wash., D. C. metrop. area	All other areas ²
1816	6,327	1921	562,262	78,865	483,387	1934	673,095	80,132	592,963
1821	8,211	1922	627,517	69,980	557,537	1935	719,440	103,453	615,987
1831	19,800	1923	515,772	66,290	449,482	1936	824,259	117,103	707,156
1841	24,700	1924	521,641	64,120	457,521	1937	841,664	115,409	726,255
1851	33,300	1925	532,798	63,756	469,042	1938	851,926	115,590	736,336
1861	49,200	1926	528,542	60,811	467,731	1939	920,310	123,364	796,946
1871	63,900	1927	527,228	59,800	467,428	1940 ³	1,014,117	133,856	880,261
1881	107,000	1928	540,867	61,388	479,479	1941	1,370,110	184,236	1,185,874
1891	166,000	1929	559,579	63,904	495,675	1942	2,206,970	268,383	1,938,587
1901	256,000	1930	580,494	68,510	511,984	1943	3,157,113	260,811	2,896,302
1911	391,350	1931	588,206	71,093	516,513	1944	3,312,256	270,019	3,042,237
1918	917,760	1932	563,196	68,793	514,403				
1920	691,116	1933	572,091	65,437	506,654				

¹ Approximate prior to 1921.

² Includes areas outside continental United States.

³ As of Nov. 11.

⁴ As of July 31.

⁵ Revised.

⁶ Includes approximately 3,000 WOC and 11-a-year employees.

Source: Civil Service Commission; Annual Report, Semiannual and Monthly Report of Employment.

FEDERAL EMPLOYEES

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No. 186.—PAID EMPLOYEES IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT, BY AGENCY FOR JUNE, 1941 TO 1944

AGENCIES	ENTIRE SERVICE				WASHINGTON, D. C. METROPOLITAN AREA			
	1941	1943	1943	1944	1941	1943	1943	1944
Total.....	1, 870, 110	2, 208, 970	2, 187, 112	2, 312, 258	184, 238	281, 532	280, 311	270, 018
Executive Office of the President:								
White House Office.....	53	49	51	50	53	49	51	50
Bureau of the Budget.....	305	459	558	540	305	459	558	526
National Resources Planning Board.....	348	386	280	—	191	217	149	—
Office of Government Reports.....	467	893	—	—	250	682	—	—
Liaison Office for Personnel Management.....	—	5	3	2	—	5	3	2
Executive Mansion and Grounds.....	98	99	51	57	98	99	51	57
War Establishments.....	—	—	—	—	—	—	—	—
Office for Emergency Management.....	3, 624	29, 846	63, 207	84, 265	3, 400	18, 042	24, 549	22, 268
Board of Economic Warfare.....	—	1, 850	2, 382	(?)	—	1, 830	2, 885	(?)
Coordinator of Information.....	—	1, 500	(?)	(?)	—	851	(?)	(?)
Committee for Congested Production Areas.....	—	—	11	85	—	—	11	32
Office of Censorship.....	—	9, 008	12, 206	11, 617	—	631	772	655
Office of Price Administration.....	—	16, 539	57, 101	59, 783	—	4, 795	5, 118	4, 264
Office of Strategic Services.....	—	—	1, 505	2, 110	—	—	1, 302	1, 799
Petroleum Administration for War.....	—	—	1, 394	1, 254	—	—	508	531
Selective Service System.....	16, 593	25, 114	24, 363	23, 002	389	699	738	618
War Refugee Board.....	—	—	—	31	—	—	—	29
Executive Departments:								
State.....	7, 009	6, 904	8, 364	9, 044	1, 784	2, 434	2, 953	2, 214
Treasury.....	65, 573	67, 997	82, 089	93, 692	20, 001	24, 434	24, 425	23, 800
War.....	320, 291	824, 698	1, 423, 821	1, 503, 214	23, 178	54, 450	57, 209	54, 288
Justice.....	21, 401	28, 129	30, 695	29, 042	6, 095	7, 265	9, 282	8, 218
Post Office.....	315, 181	319, 763	316, 857	352, 773	5, 334	6, 173	7, 794	8, 321
Navy.....	222, 862	449, 042	663, 071	753, 632	25, 539	45, 012	49, 573	51, 450
Interior.....	47, 979	47, 355	43, 455	42, 378	4, 500	5, 401	4, 713	4, 831
Agriculture.....	89, 774	92, 867	108, 523	77, 720	12, 891	11, 146	10, 752	10, 195
Commerce.....	23, 896	24, 346	31, 420	30, 501	13, 613	12, 189	11, 774	10, 103
Labor.....	4, 579	4, 945	9, 563	6, 074	2, 416	2, 242	2, 021	1, 974
Independent Agencies:								
Board of Governors, Federal Reserve System.....	470	461	475	458	448	441	459	435
Civil Service Commission.....	6, 709	7, 532	6, 938	6, 895	4, 292	4, 480	3, 329	3, 326
Employees' Compensation Comm.....	526	529	528	505	458	31	30	32
Export Import Bank.....	31	46	58	56	31	46	58	56
Federal Communications Comm.....	1, 389	2, 041	2, 177	1, 558	778	1, 042	1, 031	900
Federal Deposit Insurance Corporation.....	2, 357	2, 644	2, 304	1, 721	514	570	267	245
Federal Loan Agency.....	13, 612	—	—	—	2, 953	—	—	—
Federal Power Commission.....	814	870	678	667	561	574	456	484
Federal Security Agency.....	31, 872	33, 271	32, 900	30, 752	9, 771	10, 306	7, 818	6, 887
Federal Trade Commission.....	685	639	497	446	594	558	434	390
Federal Works Agency.....	38, 463	36, 063	22, 140	20, 252	13, 003	15, 085	14, 021	14, 362
General Accounting Office.....	6, 461	7, 401	8, 767	11, 970	5, 401	7, 401	7, 254	7, 538
Government Printing Office.....	7, 119	7, 717	7, 973	7, 086	7, 119	7, 717	7, 931	7, 031
Interstate Commerce Comm.....	2, 799	2, 644	2, 241	2, 120	1, 982	1, 612	1, 552	1, 424
Maritime Commission.....	2, 157	5, 314	8, 486	10, 587	1, 261	2, 304	2, 937	3, 453
National Advisory Commission for Aeronautics.....	1, 245	2, 003	3, 069	6, 068	90	132	150	120
National Archives.....	422	523	329	249	410	511	318	240
National Capital Housing Authority.....	155	219	248	243	155	219	248	243
National Housing Agency.....	—	13, 970	19, 756	18, 294	—	4, 061	3, 763	3, 260
National Labor Relations Bd.....	982	997	812	702	420	432	361	297
National Mediation Board.....	73	77	103	87	35	28	32	24
Panama Canal.....	36, 425	32, 986	27, 504	25, 529	184	249	198	161
Railroad Retirement Board.....	2, 213	1, 806	1, 661	1, 775	1, 594	18	20	21
Reconstruction Finance Corp.....	5, 010	5, 664	8, 693	8, 206	2, 072	3, 023	3, 744	3, 791
Securities and Exchange Comm.....	1, 678	1, 439	1, 286	1, 151	1, 304	19	10	9
Smithsonian Institution.....	869	843	749	779	869	843	736	768
Tariff Commission.....	292	320	303	303	284	311	290	293
Tax Court of the U. S.....	135	131	125	122	135	131	125	122
Tennessee Valley Authority.....	23, 006	40, 867	28, 421	21, 025	10	10	10	9
Veterans' Administration.....	42, 948	43, 984	53, 349	50, 510	6, 417	6, 564	5, 963	6, 393
Other.....	239	212	192	38	128	212	163	38

¹ Includes approximately 3,000 W. O. C. and \$1-a-year employees. ² Included in Office for Emergency Management.

³ Exclusive of Reconstruction Finance Corporation and Export-Import Bank.

⁴ Alley Dwelling Authority prior to May 21, 1943.

⁵ Includes Panama Railroad Company.

⁶ Board of Tax Appeals prior to Oct. 22, 1942.

Source: Civil Service Commission, Revised Monthly Reports of Employment.

No. 187.—CIVIL SERVICE AND CANAL ZONE RETIREMENT: 1921 TO 1943

[Retirement for civil-service employees was established by act of May 22, 1920. Under this act and its amendments, employees of the classified service and certain other groups, including unclassified laborers subject to labor regulations, are eligible for retirement on annuity. One of the most important enactments of civil service retirement legislation since the inauguration of the system was the amendatory act of Jan. 24, 1942, Public Law 411, 77th Cong., further amended Mar. 7, 1942. Among the important changes brought about by this law are: Uniform compulsory retirement age of 70 for all employees; optional retirement at age 60 after at least 30 years' service or at age 62 with 15 or more years of service, the option to be exercised by either the employee or the head of the department; a legal right to an annuity at age 55 or 62 depending on the method of separation after service of at least 5 years; and the establishment of a new minimum method to provide annuities that are directly related to salaries and service. The employee contribution rate has been increased from $\frac{3}{4}$ to 5 percent of the basic salary. The employee contribution rate was $\frac{2}{3}$ percent prior to July 1, 1926, and $\frac{3}{4}$ percent from that time until the amendment of Jan. 24, 1942. By act of Mar. 2, 1931 (effective July 1, 1931), special provision was made for employees of the Panama Canal and Panama Canal R. R., who theretofore had been eligible for retirement under the civil-service retirement and disability act.]

JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON CIVIL SERVICE RETIREMENT ROLL BY CAUSE OF RETIREMENT						CIVIL SERVICE RETIREMENT AND DISABILITY FUND (THOUSANDS OF DOLLARS)					
	Total	Age	Disability	Involuntary, less than 30 years' service	30 years' service		Receipts			Disbursements		
					Voluntary separation	Involuntary separation	Total	Salary deductions	Appropriations	Total	Annuities	Refunds and interest ¹
1921-35							567,043	351,021	146,450	295,313	236,191	57,786
1936	51,206	24,003	10,577	1,998	4,510	9,118	64,268	32,405	40,150	56,709	50,243	5,466
1937	53,306	25,391	12,044	2,021	4,861	8,889	94,203	34,990	46,200	59,132	51,901	7,228
1938	56,130	26,670	13,340	2,050	5,401	8,689	127,193	37,322	73,235	62,476	54,153	8,322
1939	58,385	27,709	14,315	2,029	5,890	8,436	133,497	39,189	75,087	63,818	56,531	7,287
1940	62,027	30,216	15,294	2,019	6,318	8,180	151,682	42,945	87,172	67,315	59,252	8,063
1941	66,118	32,508	16,768	2,034	6,879	7,912	172,125	55,402	91,559	72,428	62,736	9,694
1942	69,179	33,279	18,032	1,990	7,879	7,645	218,411	86,927	101,761	70,378	65,182	11,196
1943	73,972	31,903	19,602	2,144	10,687	7,419	370,076	226,149	106,138	83,632	69,463	14,166
Total							1,918,496	906,351	766,751	837,300	705,652	130,121

	1942	1943		1942	1943
CIVIL SERVICE RETIREMENT			CIVIL SERVICE RETIREMENT—CON.		
Number on roll June 30 by Sex and cause of retirement.			Number on roll June 30 by— Rates per annum—		
Male	60,350	63,632	Less than \$100	87	136
Age	30,253	28,766	\$100-\$199	525	725
Disability	13,744	14,751	\$200-\$299	1,274	1,513
30 years' service:			\$300-\$399	1,939	2,163
Voluntary	7,361	9,916	\$400-\$499	2,616	2,829
Involuntary	7,148	6,038	\$500-\$599	3,600	4,011
15 years' service:			\$600-\$699	5,264	5,343
Voluntary	217	1,420	\$700-\$799	4,477	4,681
Involuntary	1,624	1,521	\$800-\$899	4,788	5,133
5 years' service ²	3	322	\$900-\$999	4,665	5,272
Female	8,773	10,248	\$1,000-\$1,099	4,430	4,711
Age	3,026	3,137	\$1,100-\$1,199	8,446	8,051
Disability	4,289	4,851	\$1,200	25,209	26,074
30 years' service:			\$1,201-\$1,299	1,217	1,607
Voluntary	518	771	\$1,300-\$1,399	153	485
Involuntary	497	483	\$1,400-\$1,499	73	210
15 years' service:			\$1,500-\$1,599	40	179
Voluntary	75	553	\$1,600-\$1,699	26	143
Involuntary	367	360	\$1,700-\$1,799	28	152
5 years' service ³	2	93	\$1,800-\$1,899	27	91
Survivor-annuitants, total	50	92	\$1,900-\$1,999	21	84
Male	4	6	\$2,000-\$2,099	10	46
Female	52	86	\$2,100-\$2,199	9	36
Vocations			\$2,200 and over	55	223
Mechanics	12,416	12,355	Average annuity (dollars)	961	966
City letter carriers	10,036	10,579	Annual value of roll (1,000 dollars)	66,456	71,490
Rural letter carriers	10,072	10,415	CANAL ZONE RETIREMENT		
Post-office clerks	8,350	8,848	Number on roll June 30	694	735
Railway postal clerks	4,823	4,863	Average annuity (dollars)	1,361	1,387
Laborers	5,088	5,560	Disbursements for annuities, years ended June 30 (1,000 dol- lars)	934	995
Hazardous occupations	1,254	1,128			
Indian field service	804	844			
Clerical, technical, and ad- ministrative	16,311	19,297			

¹ Includes receipts from interest, not shown separately.

² Includes direct settlements, adjustments for canceled checks, etc., not shown separately, in the amount of \$1,427,000 on June 30, 1943.

³ Lump-sum payments of total amounts in fund to credit of employees or beneficiaries.

⁴ Includes 26 survivor-annuitants in 1941, 56 in 1942 and 92 in 1943. Also includes 292 voluntary separations (less than 30 years' service) in 1942 and 2,125 in 1943. See lower part of table.

⁵ Involuntary separation in 1942 and voluntary and involuntary separations in 1943.

Source: Civil Service Commission, Retirement Report.

No. 188.—INJURIES TO CIVIL EMPLOYEES OF THE UNITED STATES AND CLAIMS RECEIVED UNDER U. S. EMPLOYEES' ACT: SEPT. 7, 1916, TO JUNE 30, 1944

NOTE.—The U. S. Employees' Compensation Commission, created by act of Sept. 7, 1916, is charged with the duty of administering the law providing compensation for civil employees of the United States who suffer personal injury while in the performance of official duties. This table does not include data for Civilian Conservation Corps enrollees or for persons employed as civil employees of the United States on work relief projects financed through funds provided by the several Federal emergency relief appropriations, excepting those administrative employees who are eligible for benefits under the act of 1916.

PERIOD COVERED	INJURIES REPORTED				CLAIMS RECEIVED FOR DISABILITY AND DEATH			
	Nonfatal	Fatal	Total	Percent change from previous year	Disability	Death	Total	Percent change from previous year
Sept. 7, 1916, to Dec. 31, 1924. Year ending Dec. 31—	157,945	3,321	161,266	—	70,650	2,643	73,293	—
1925.....	20,377	314	20,691	+7.74	6,987	274	7,261	+2.07
1926.....	19,208	319	19,527	-6.83	6,830	274	7,104	-2.16
1927.....	20,190	357	20,547	+5.22	7,272	285	7,557	+4.38
1928.....	21,886	303	22,189	+7.90	7,928	250	8,177	+8.34
1929.....	25,378	314	25,692	+15.78	9,074	263	9,337	+14.05
1930.....	25,775	294	26,069	+1.48	9,077	206	9,283	-5.89
1931.....	28,176	262	28,438	+9.09	9,240	168	9,408	+1.35
1932.....	26,117	231	26,348	-10.87	7,639	190	7,829	-16.78
1933.....	24,920	230	25,150	-7.78	7,236	158	7,394	-5.30
1934.....	34,121	292	34,413	+36.83	10,124	238	10,362	+39.76
1935.....	32,322	307	32,629	-5.78	8,670	250	8,920	-13.92
1936.....	38,119	391	38,510	+18.24	7,711	312	8,023	+10.04
1937.....	37,364	329	37,693	-2.12	6,784	260	7,044	-12.59
1938.....	38,060	302	38,362	+1.80	6,101	222	6,323	-9.85
1939.....	42,939	369	43,308	+12.61	6,638	197	6,835	+6.10
1940.....	49,700	335	50,035	+15.80	7,237	263	7,500	+9.79
1941.....	70,070	585	70,655	+41.21	9,670	378	10,048	+36.64
1942.....	121,004	757	121,761	+72.47	13,840	432	14,272	+36.34
1943.....	165,036	1,629	166,665	+36.77	23,148	747	23,895	+71.02
1944, Jan. to June, inclusive.....	73,131	1,192	74,323	-9.77	11,855	678	12,533	+7.49
Total, Sept. 7, 1916 to June 30, 1944, inclusive.....	1,071,435	12,343	1,083,778	—	253,580	8,728	262,308	—

Source: U. S. Employees' Compensation Commission, Annual Report.

No. 189.—RETIREMENT OF FEDERAL MILITARY PERSONNEL AND OTHER SPECIAL CLASSES OF FEDERAL EMPLOYEES: 1934 TO 1944

[Retired pay in thousands of dollars. With the exception of foreign service officers, who contribute 5 percent of their pay to the foreign service retirement fund, the personnel covered in this table make no direct contribution to their retirement pay. For data relating to Federal civil employees retired under the civil service and Canal Zone retirement acts, see table 187.]

YEAR ENDED JUNE 30	ARMY		NAVY		MARINE CORPS		COAST GUARD ¹		OTHER ²	
	Number on roll ³	Retired pay	Number on roll ⁴	Retired pay	Number on roll ⁵	Retired pay	Number on roll ⁶	Retired pay	Number on roll ⁷	Retired pay
1934.....	13,332	19,344	5,945	10,059	825	1,251	1,207	1,253	634	985
1935.....	14,151	23,444	6,869	11,937	894	1,480	1,255	1,465	671	1,121
1936.....	14,530	24,708	7,676	13,572	1,029	1,747	1,330	1,618	712	1,259
1937.....	14,821	25,387	8,449	14,802	1,108	2,010	1,408	1,722	745	1,349
1938.....	15,080	27,805	9,505	16,309	1,199	2,176	1,465	1,822	783	1,474
1939.....	15,501	26,479	10,581	17,789	1,258	2,322	1,581	1,962	819	1,604
1940.....	15,780	27,121	12,529	19,901	1,383	2,624	1,700	2,161	931	1,771
1941.....	16,056	27,630	16,375	18,389	1,553	3,013	1,842	2,351	1,027	1,984
1942.....	15,608	26,848	13,753	18,094	1,278	2,262	1,940	2,349	1,071	2,156
1943.....	15,945	27,320	10,321	14,478	1,408	2,272	1,955	2,612	1,067	2,144
1944.....	16,980	32,840	10,924	15,913	1,495	2,389	1,858	2,744	1,110	2,207

¹ Includes certain members of former Life Saving Service.

² Retired personnel for following groups of employees: Officers and employees engaged in field service or on vessels of Lighthouse Service (except persons continuously employed in district offices and shops and 4 executive positions of the Lighthouse Service), commissioned officers of Coast and Geodetic Survey and Public Health Service, Foreign Service officers (State Department), retired judges.

³ Number on roll June 30.

⁴ Average number on roll.

⁵ Because of incomplete records, data for retired Philippine Scouts are excluded.

Source: War and Navy Departments, Coast Guard, Department of Justice, and the several offices named in footnote 2; Annual Reports and records.

No. 190.—VETERANS' ADMINISTRATION AND PREDECESSOR ORGANIZATIONS— DISBURSEMENTS FOR RELIEF OF VETERANS

[In thousands of dollars. The Veterans' Administration is responsible for extending to veterans and dependents of deceased veterans certain benefits provided by law: namely, pensions and compensation, insurance, adjusted compensation, emergency officers' retirement pay for veterans of World War I; reserve officers' retirement pay, pensions and insurance for World War II; and pensions and hospital and domiciliary care for veterans of all wars.]

YEARS ENDED JUNE 30—	Total for relief of veterans	PENSIONS AND COMPENSATION						Regular estab- lish- ment
		Total	Spanish- American War	Civil War	World War I	World War II	Other Wars	
To June 30, 1926...	11, 144, 787	8, 155, 891	181, 995	6, 784, 921	604, 749		219, 663	74, 563
1927	644, 962	403, 630	87, 239	166, 493	173, 493		2, 592	3, 818
1928	659, 871	410, 765	70, 674	149, 669	181, 816		4, 510	4, 096
1929	673, 289	418, 821	76, 846	143, 594	188, 947		4, 931	4, 803
1930	684, 023	418, 433	83, 751	125, 785	199, 245		4, 956	4, 697
1931	759, 367	488, 389	102, 256	121, 994	263, 964		4, 885	5, 270
1932	841, 437	545, 800	118, 758	107, 866	313, 280		4, 908	5, 967
1933	833, 499	559, 563	125, 306	96, 273	318, 576		5, 005	6, 400
1934	545, 838	321, 395	55, 614	69, 815	184, 196		3, 918	7, 833
1935	609, 918	374, 426	77, 753	63, 530	219, 851		4, 036	9, 238
1936	2, 839, 120	399, 010	106, 584	66, 637	221, 156		3, 905	9, 719
1937	893, 994	398, 046	114, 924	46, 596	219, 469		3, 637	11, 414
1938	629, 830	402, 784	118, 183	39, 233	230, 203		3, 638	11, 515
1939	600, 222	416, 719	125, 298	33, 179	242, 866		3, 622	11, 840
1940	639, 127	429, 153	127, 427	27, 790	254, 846		3, 263	15, 813
1941	614, 357	433, 129	127, 357	23, 173	261, 940		2, 974	17, 669
1942	647, 334	431, 206	125, 674	19, 525	263, 871	201	2, 719	19, 294
1943	643, 406	442, 374	122, 989	16, 553	270, 957	0, 591	2, 458	22, 812
1944	828, 391	494, 942	125, 056	13, 895	268, 209	62, 235	2, 268	23, 207
Grand total.	26, 782, 772	15, 933, 589	2, 040, 579	8, 107, 521	5, 158, 714	69, 027	287, 774	269, 657

YEARS ENDED JUNE 30—	Military and na- val insur- ance	U. S. Govt. life insur- ance	NATIONAL SERV- ICE LIFE IN- SURANCE		Adjusted service certifi- cates ¹	Adjusted service and de- pend- ent pay	Hospital and domicil- iary fa- cilities and serv- ices— construc- tion	Admin- istration, etc. ⁴	Allo- tments and al- low- ances	All Other
			Appro- priated fund	Trust fund						
To June 30, 1926	770, 228	41, 216			19, 953	6, 668	21, 182	866, 791	583, 176	677, 676
1927	120, 964	11, 864			14, 408	9, 980	4, 699	77, 498	188	2, 226
1928	120, 771	17, 864			17, 098	10, 153	5, 222	78, 030	61	238
1929	121, 349	22, 302			19, 745	6, 453	4, 044	80, 524	9	60
1930	122, 769	24, 677			20, 131	3, 130	8, 241	86, 893	2	45
1931	117, 924	25, 952			19, 392	2, 493	9, 040	96, 120	5	82
1932	123, 74	28, 737			23, 216	2, 460	12, 876	104, 360	9	219
1933	123, 039	28, 062			24, 621	2, 252	13, 517	99, 812	8	603
1934	103, 208	26, 073			23, 418	1, 695	3, 171	66, 484	3	136
1935	100, 355	27, 172			25, 562	1, 361	2, 903	77, 807	1	331
1936	94, 025	28, 296			3, 228, 422	1, 090	2, 938	83, 181	1	2, 160
1937	88, 052	29, 396			282, 656	1, 546	3, 904	84, 741	1	2, 594
1938	82, 522	31, 636			13, 638	1, 352	9, 347	85, 681	1	2, 473
1939	38, 394	35, 331			7, 414	1, 185	10, 956	87, 900	(1)	2, 321
1940	19, 602	69, 813			9, 235	651	13, 638	94, 454	1	2, 552
1941	16, 301	55, 827		7	2, 657	400	4, 541	99, 541	1	2, 867
1942	15, 491	44, 481		961	43, 227	253	4, 045	104, 694	2	2, 885
1943	14, 489	36, 815	18, 296	6, 549	907	168	2, 720	114, 652	3	3, 338
1944	10, 293	44, 719	102, 429	33, 898	1, 648	89	4, 851	130, 960	4	4, 547
Grand total.	2, 202, 665	633, 033	120, 726	41, 415	3, 797, 642	55, 578	146, 797	2, 511, 043	582, 931	797, 856

¹ Includes disbursements to participants in yellow-fever experiments: 1932, \$24,000; 1933, \$26,000; 1934, \$18,000; 1935, \$18,000; 1936, \$17,000; 1937, \$16,000; 1938-42, \$16,000 yearly; 1943, \$14,000; 1944, \$11,000; total to June 30, 1944, \$217,000.

² War of the Revolution, \$70,000,000; War of 1812, \$46,218,000; Indian Wars, \$93,439,000; War with Mexico, \$61,663,000; unclassified, \$16,513,000.

³ Represents payments made on adjusted-service certificates and amounts reimbursed to U. S. Government life-insurance fund on account of loans made from that fund on certificates under provisions of World War Adjusted Compensation Act as amended, and of Adjusted Compensation Payment Act, 1936.

⁴ Disbursements for medical aid and hospital services, maintenance, and expenses for pensions, Veterans' Administration homes, State and Territorial homes, salaries, printing and binding, and all other administrative expenses, except disbursements for civil-service and Canal Zone retirement funds. ⁵ Credit.

⁶ Includes disbursements from funds allotted under National Recovery Act of 1933, 1934 through 1939; after 1938, includes also funds allotted under P. W. A. Act of 1938. ⁷ Less than \$500, credit.

⁸ Includes \$644,868,000 expenditures for vocational rehabilitation and \$35,078,000 for marine and seamen's insurance. Rehabilitation activities of Veterans' Administration ceased with close of fiscal year 1928.

Sources: Veterans' Administration, Annual Report of Administrator.

No. 191.—PENSIONS, COMPENSATION, DISABILITY ALLOWANCE, AND EMERGENCY AND RESERVE OFFICERS' RETIREMENT PAY—LIVING VETERANS RECEIVING BENEFITS, DECEASED VETERANS WHOSE DEPENDENTS WERE RECEIVING BENEFITS, AND DISBURSEMENTS FOR BENEFITS: 1866 TO 1944

JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Dis- burse- ments (thous. of dol- lars)	JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Dis- burse- ments (thous. of dol- lars)
	Total	Living	De- ceased			Total	Living	De- ceased	
1866.....	126,722	55,652	71,070	15,450	1919.....	672,832	338,216	335,616	233,461
1870.....	198,686	87,521	111,165	29,351	1920.....	769,543	419,627	349,916	316,418
1875.....	234,821	122,989	111,832	29,270	1921.....	768,572	422,691	345,881	380,026
1880.....	260,802	145,410	105,392	56,689	1922.....	772,379	430,942	341,437	377,158
1885.....	345,125	247,146	97,979	65,172	1923.....	778,180	436,776	341,404	388,607
1890.....	537,944	415,654	122,290	106,094	1924.....	762,547	427,153	335,394	345,490
1895.....	970,524	751,456	219,068	139,812	1925.....	790,139	456,530	333,609	346,748
1900.....	993,529	752,510	241,019	138,462	1926.....	807,088	472,623	334,465	372,281
1901.....	997,735	748,649	249,086	138,531	1927.....	816,380	489,805	326,575	403,630
1902.....	999,446	739,443	260,003	137,504	1928.....	834,364	516,566	317,798	410,765
1903.....	996,545	729,356	267,189	137,760	1929.....	831,964	525,961	306,003	418,821
1904.....	994,762	720,921	273,841	141,094	1930.....	840,833	542,610	298,223	418,433
1905.....	998,441	717,761	280,680	141,143	1931.....	1,079,987	790,782	289,205	488,389
1906.....	985,971	701,483	284,488	139,000	1932.....	1,278,046	994,351	283,695	545,777
1907.....	967,371	680,479	286,892	138,155	1933.....	1,270,667	997,918	272,749	550,589
1908.....	951,687	658,581	293,106	153,093	1934.....	838,855	581,225	257,630	321,377
1909.....	946,194	633,035	313,159	161,974	1935.....	838,937	585,955	252,982	374,407
1910.....	921,063	602,622	318,461	159,974	1936.....	852,032	600,562	251,470	398,992
1911.....	892,098	570,456	321,642	157,325	1937.....	841,937	598,510	243,427	396,080
1912.....	860,294	538,362	321,932	152,986	1938.....	836,953	600,848	236,105	402,769
1913.....	820,200	503,633	316,567	174,172	1939.....	842,431	602,757	239,674	416,704
1914.....	785,239	470,623	314,616	172,418	1940.....	849,298	610,122	239,176	429,138
1915.....	748,147	437,723	310,424	165,518	1941.....	856,441	618,926	237,515	433,114
1916.....	709,572	403,372	306,200	159,155	1942.....	859,694	623,659	236,035	431,284
1917.....	673,111	370,147	302,964	160,895	1943.....	860,080	621,572	238,508	442,360
1918.....	649,497	341,632	307,865	180,177	1944.....	1,066,920	813,469	253,451	494,931

DESCRIPTION	NUMBER ON ROLLS, BY WARS, JUNE 30— ¹							
	1920	1925	1930	1935	1940	1942	1943	1944
Total.....	769,543	790,139	840,833	833,937	849,298	859,694	860,080	1,066,920
War of 1812: Deceased.....	71	21	10	4	1	1	1	1
War with Mexico: Living.....	148	17	—	—	—	—	—	—
Deceased.....	2,423	1,257	630	294	130	95	82	66
Indian Wars: Living.....	3,745	3,924	5,454	3,899	2,216	1,713	1,475	1,278
Deceased.....	2,483	3,034	4,191	4,745	4,055	3,676	3,319	2,885
Civil War: Living.....	243,629	126,626	49,018	13,273	2,381	975	625	383
Deceased.....	290,100	241,193	167,674	100,290	50,141	37,714	32,552	27,650
Spanish-American War: Living.....	23,144	101,871	186,811	164,502	159,230	146,886	140,093	133,408
Deceased.....	7,288	18,363	30,919	39,045	57,720	62,947	64,391	67,059
Regular Establishment: Living.....	14,477	12,399	15,661	32,124	36,051	41,583	43,197	42,895
Deceased.....	4,554	3,762	3,830	7,240	10,126	11,929	13,661	13,692
World War I: Living.....	134,484	211,693	285,666	372,157	410,244	432,409	428,964	425,543
Deceased.....	42,997	65,979	90,969	101,364	117,003	118,520	116,366	114,263
World War II: Living.....	—	—	—	—	—	93	7,218	209,962
Deceased.....	—	—	—	—	—	1,153	8,136	27,835

¹ The reduction in this item from the prior fiscal year was due essentially to discontinuance of disability allowance (nonservice) except for veterans permanently and totally disabled.
² For disbursements by wars, see table 190.

Source: Veterans' Administration, Annual Report of Administrator.

No. 192.—PENSIONS, COMPENSATION, DISABILITY ALLOWANCE, AND EMERGENCY AND RESERVE OFFICERS' RETIREMENT PAY—ANNUAL AVERAGE PAYMENTS, PER VETERAN, TO LIVING VETERANS AND TO DEPENDENTS OF DECEASED VETERANS, BY WARS: 1910 TO 1944

[Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls]

DESCRIPTION	1910	1915	1920	1925	1930	1935	1940	1941	1942	1943	1944
AVERAGE PAYMENT											
All wars	\$172	\$215	\$336	\$408	\$475	\$428	\$498	\$497	\$504	\$506	\$535
Living	184	203	422	454	514	445	510	509	521	521	543
Deceased	149	148	280	344	404	383	467	463	480	467	508
War of 1812 (deceased)	151	149	233	300	540	510	240	240	240	240	240
War with Mexico	167	175	240	363	586	579	580	579	575	578	573
Living	228	356	414	709							
Deceased	144	146	230	350	586	579	580	579	575	578	573
Indian Wars	132	168	203	202	446	435	492	489	482	479	540
Living	110	230	240	343	513	529	736	745	748	752	805
Deceased	144	145	149	149	359	358	358	358	358	359	452
Civil War	174	220	359	477	542	532	489	480	472	466	462
Living	167	275	452	609	852	1,080	1,162	1,150	1,176	1,179	1,184
Deceased	148	147	281	360	452	463	457	455	454	452	452
Spanish-American War	128	134	142	206	389	368	582	587	591	592	696
Living	121	129	132	193	389	388	660	675	687	695	845
Deceased	160	160	175	278	380	386	367	366	367	367	400
Regular Establishment	173	176	181	198	232	234	302	306	307	303	401
Living	166	169	173	192	235	234	378	385	384	384	383
Deceased	197	200	204	219	219	280	304	302	308	418	456
World War I			417	421	499	445	477	474	487	487	546
Living			449	453	553	472	459	457	475	476	543
Deceased			316	317	331	348	538	533	530	528	554
World War II									402	551	413
Living									528	517	379
Deceased									392	581	660

No. 193.—GOVERNMENT INSURANCE CLAIMS AWARDED, BY TYPE OF AWARD, TO JUNE 30, 1944, AND FOR YEARS ENDED JUNE 30, 1940 TO 1944

TYPE OF AWARD	Total to June 30, 1944	YEAR ENDED JUNE 30—				
		1940	1941	1942	1943	1944
Number of awards made during period or year:						
Term and automatic insurance—						
Total original awards.....	196,472	465	312	223	137	73
Original death.....	163,424	98	24	■	28	13
Original disability.....	41,048	367	■	180	109	60
Disability changed to death.....	25,103	271	264	1,594	93	75
Converted insurance—						
Total original awards.....	76,406	3,663	4,017	5,233	4,776	5,330
Original death.....	53,622	2,647	3,044	4,090	3,680	5,130
Original disability.....	22,784	1,016	973	1,143	967	691
Disability changed to death.....	3,964	655	644	607	660	506
National Service life-insurance awards, orig- inal death.....	63,807		43	3,002	13,127	47,635
Number of awards active at end of year:						
Term and automatic insurance.....						
Death.....	13,051	27,129	23,097	16,357	14,643	13,051
Disability.....	3,312	14,967	11,227	6,166	4,702	3,312
Converted insurance.....	9,739	12,162	11,870	10,192	9,941	9,739
Converted insurance.....						
Death.....	22,745	17,690	18,571	20,116	21,289	22,745
Disability.....	11,971	7,068	7,945	9,280	10,481	11,971
Disability.....	10,774	10,622	10,626	10,636	10,808	10,774

Source of tables 192 and 193. Veterans' Administration; Annual Report of Administrator, monthly reports, and records.

No. 194.—LIFE INSURANCE (GOVERNMENT) IN FORCE AND PREMIUMS PAID: 1930 TO 1944

[Amounts in thousands of dollars]

JUNE 30 OR YEAR ENDED JUNE 30—	INSURANCE POLICIES IN FORCE JUNE 30						PREMIUMS PAID DURING YEAR	
	Total		Yearly renewable term insurance (wartime)		U. S. Government life insurance excl. yearly renewable		Term insur- ance ¹	U. S. Govern- ment life
	Number	Amount	Number	Amount	Number	Amount		
1930.....	646,248	3,042,743	304	1,142	646,044	3,041,601	1,032	67,106
1931.....	646,655	3,024,445	91	506	645,964	3,023,938	208	69,201
1932.....	641,247	2,977,330	29	246	641,218	2,977,083	258	67,663
1933.....	616,069	2,782,709	—	—	616,069	2,782,709	245	67,962
1934.....	598,226	2,666,733	—	—	598,226	2,666,733	104	68,241
1935.....	590,965	2,605,400	121	389	590,744	2,605,011	176	64,950
1936.....	593,213	2,590,922	149	439	593,064	2,590,482	79	63,047
1937.....	596,962	2,578,339	160	357	596,832	2,577,982	66	63,401
1938.....	602,963	2,569,893	349	653	602,614	2,569,240	67	62,821
1939.....	606,071	2,562,354	355	642	606,716	2,561,712	60	62,325
1940.....	609,094	2,565,827	171	343	608,923	2,564,994	59	60,196
1941.....	613,408	2,567,392	88	238	613,320	2,567,154	41	56,967
1942.....	594,806	2,507,187	71	105	594,735	2,507,082	35	52,757
1943.....	586,631	2,499,656	41	52	586,590	2,499,604	30	52,806
1944.....	578,641	2,494,900	20	24	578,621	2,494,876	36	53,820

¹ Net premiums.

No. 195.—LIFE INSURANCE (GOVERNMENT)—CONVERTED INSURANCE ISSUED AND IN FORCE, BY PLAN

PLAN	ISSUED TO JUNE 30, 1944					IN FORCE JUNE 30, 1944	
	Number	Amount (1,000 dollars)	Average policy	Percent of total		Number	Amount (1,000 dollars)
				Number	Amount		
Total.....	1,136,619	4,779,361	4,199	100.00	100.00	578,621	2,494,876
Ordinary life.....	222,741	1,069,243	4,800	19.60	22.40	140,080	703,506
20-payment life.....	322,423	1,149,986	3,567	28.37	24.10	213,136	760,788
30-payment life.....	38,447	186,840	4,912	3.38	3.96	29,410	146,916
20-year endowment.....	256,900	643,106	2,503	22.60	13.48	66,649	152,127
30-year endowment.....	46,389	190,650	4,110	4.08	3.99	28,033	119,372
Endowment at age 62.....	46,230	215,700	4,666	4.07	4.52	29,035	136,979
5-year convertible term.....	145,492	960,350	6,601	12.80	30.12	38,144	234,178
Duration more than 5 years.....	—	—	—	—	—	21,084	122,328
Renewed, second period.....	—	—	—	—	—	21	90
Renewed, third period.....	—	—	—	—	—	5,167	38,670
Renewed, fourth period.....	—	—	—	—	—	11,882	78,091
5-year level premium term.....	57,997	354,486	6,112	6.10	7.43	39,106	301,910
First period.....	—	—	—	—	—	21,706	161,088
Renewed, second period.....	—	—	—	—	—	5,864	32,579
Renewed, third period.....	—	—	—	—	—	1,538	8,273
Extended insurance.....	—	—	—	—	—	11,937	38,378
Paid-up life.....	—	—	—	—	—	2,759	4,914
Paid-up endowment.....	—	—	—	—	—	720	808

No. 196.—LIFE-INSURANCE FUND (GOVERNMENT)—FINANCIAL STATEMENT, FROM ORIGIN, MAY 31, 1919, TO DEC. 31, 1943

[All figures in thousands of dollars]

ITEM	Total to Dec. 31, 1943	Year ended Dec. 31, 1943	ITEM	Total to Dec. 31, 1943	Year ended Dec. 31, 1943
Income, total.....	3,299,384	121,478	Disbursements—Continued.		
Premiums.....	1,310,224	53,293	Dividends paid policyholders.....	129,507	8,189
Interest.....	566,114	45,594	Paid on supplementary in- stallment contracts under claims.....	165,214	16,901
Received from U. S. on ac- count of extra hazards of military and naval service.....	103,958	3,328	Other disbursements.....	26,377	982
Consideration for supple- mentary installment con- tracts under claims.....	233,092	16,476	Ledger assets, Dec. 31, 1943, as per "balance" under in- come and disbursements, total.....	1,171,171	.....
Other income.....	15,976	797	Book value of bonds, amor- tized.....	1,030,139	.....
Disbursements, total.....	1,048,194	72,049	Policy loans.....	183,413	.....
Claims (death and total per- manent disability).....	409,606	27,998	Loans on security of adjusted- service certificates.....	2,616	.....
Surrender values.....	194,811	4,742	Cash on hand.....	2,964	.....
Matured endowments.....	132,677	14,336			

Source of tables 194, 195, and 196: Veterans' Administration, Annual Report of Administrator and Records.

No. 197.—ADJUSTED-COMPENSATION AWARDS, AS OF JUNE 30, 1944

[Amounts in thousands of dollars. The Adjusted Compensation Payment Act, 1935, provided for payment of adjusted-service certificates on or after June 15, 1936.]

ITEM	Number	Amount	ITEM	Number	Amount
Total awards.....	4,131,499	3,788,890	Payments on certificates mat- tured by death.....	243,509	239,805
Dependents.....	150,887	81,034	Applications certified for pay- ment.....	3,518,062	1,926,104
Less than \$50 (cash).....	12,279	333	Maturity value of certificates certified for payment.....		3,441,958
\$50 or over.....	138,608	44,869			
\$50 lump-sum payments.....		3,823			
Veterans.....	3,970,632	3,716,868			
\$50 or less (cash).....	178,074	5,842			
Certificates.....	3,792,558	3,710,024			

No. 198.—UNITED STATES VETERANS RECEIVING HOSPITAL OR DOMICILIARY CARE AUTHORIZED BY VETERANS' ADMINISTRATION: 1928 TO 1944

[During the fiscal year 1944, a total of 746,866 out-patient treatments were given and 1,134,338 out-patient examinations were made. On June 30, 1944, there were 3,929 veterans domiciled in State and Territorial homes who were eligible for care in facilities controlled by the Veterans' Administration. The Federal Government reimbursed these homes at the rate of \$120 per year for each person through August 1939, \$240 per year for each person through Dec. 17, 1942, and \$300 per year thereafter.]

YEAR ENDED JUNE 30—	Total receiving hospital or domi- ciliary care at end of year ¹	VETERANS RECEIVING HOSPITAL TREAT- MENT, ALL FACILITIES AND HOSPITALS ²					Veter- ans receiving domici- liary care at end of year ¹	VETERANS' ADMINISTRATION FACILITIES				
		Average daily pa- tients	Patients remaining at end of year					Hospital ⁴			Domiciliary	
			Total	Tu- bercu- losis	Neuro- psychi- atric	Gen- eral		Average daily pa- tients	Oper- ating ex- penses (1,000 dollars)	Per diem cost (dol- lars) ⁵	Average daily domici- liary care	Oper- ating ex- penses (1,000 dolla.)
1928	26,300	25,890	6,045	12,639	7,015	17,801	26,001	4.00				
1929	27,642	27,487	6,121	13,461	7,905	19,245	28,178	4.01				
1930	29,513	30,311	6,274	14,941	9,096	20,233	28,520	3.84				
1931	51,960	32,713	34,948	6,193	17,001	17,032	22,287	3.72				
1932	62,256	42,448	43,567	6,499	20,160	18,688	25,046	3.44				
1933	44,644	42,626	33,457	5,425	20,100	11,187	32,666	3.391				
1934	48,849	36,192	39,445	5,032	22,226	9,404	35,220	2.51	10,190	3,569		
1935	51,922	41,172	42,899	5,134	23,358	9,323	39,030	2.78	10,408	4,024		
1936	51,128	43,516	41,542	4,539	24,447	9,586	40,972	2.82	12,008	4,474		
1937	57,180	44,942	46,142	4,789	26,394	14,959	41,939	2.81	10,364	4,290		
1938	64,924	49,004	50,670	4,857	29,267	16,548	44,264	2.65	13,814	4,872		
1939	69,287	52,805	53,861	4,913	31,190	17,758	49,147	2.68	15,709	5,218		
1940	73,114	56,304	56,696	4,644	33,016	18,936	52,409	2.60	16,708	5,546		
1941	72,138	58,475	58,160	4,627	34,508	19,015	54,582	2.78	16,696	5,570		
1942	67,646	57,880	58,073	4,900	34,659	16,514	54,636	2.96	14,371	5,836		
1943	65,638	56,072	56,641	4,974	36,369	15,208	53,470	3.37	10,430	5,589		
1944	72,376	61,305	63,800	6,190	40,382	17,228	58,838	3.38	9,447	5,427		

TYPE OF CARE AND YEAR (JUNE 30)	VETERANS UNDER HOSPITAL OR DOMICILIARY CARE, BY CLASS OF BENEFICIARY									
	All wars and regular establishment			World War II		World War I		Span- ish- Ameri- can	All other wars	Regu- lar Es- tablish- ment
	Total	Service con- nected	Non- service	Service con- nected	Non- service	Service con- nected	Non- service ⁶			
Hospital treatment.....										
1935.....	42,599	12,046	30,553	---	---	10,746	27,287	2,369	187	2,010
1940.....	56,596	12,328	44,268	---	---	10,552	40,360	2,900	105	2,679
1941.....	58,160	12,488	45,672	---	---	10,468	41,620	2,992	81	2,909
1942.....	56,073	12,994	43,074	743	89	10,201	38,939	2,951	73	3,077
1943.....	56,641	14,172	42,469	2,332	2,800	9,892	35,761	2,871	65	2,930
1944.....	63,800	17,860	45,940	5,162	7,545	9,713	34,591	2,865	71	2,858
Domiciliary care: ¹										
1935.....	9,323	919	8,404	---	---	777	8,739	1,286	77	494
1940.....	16,518	1,148	15,372	---	---	949	14,293	752	19	806
1941.....	13,978	835	13,143	---	---	891	12,151	693	14	429
1942.....	11,573	675	10,898	---	2	571	10,041	623	13	323
1943.....	8,997	548	8,449	6	40	448	7,642	598	11	254
1944.....	8,576	559	8,017	26	171	448	7,123	558	16	225

¹ Veterans' homes were not under the jurisdiction of the Veterans' Administration prior to July 1930.

² Includes Veterans' Admin. beneficiaries cared for in Army, Navy, Marine, and State and civil (contract) hospitals, St. Elizabeths, and hospitals operated in connection with National Veterans' homes.

³ Beginning 1933, figures include hospitals operated in connection with Veterans' Admin. homes.

⁴ Excludes hospitals which operated for only part of the year under unnatural conditions.

⁵ Includes domiciliary members receiving hospital treatment.

⁶ Includes emergency, observation, and unclassified cases.

Sources of tables 197 and 198: Veterans' Administration, Annual Report of Administrator and records.

No. 199.—DEPENDENTS OF MILITARY PERSONNEL RECEIVING FAMILY ALLOWANCES, BY STATES, AS OF JUNE 30, 1944

STATE AND OTHER AREA	Total dependents	Wives	Children	Divorced wives	Parents	Brothers and sisters
Grand total	3,466,396	2,465,906	1,732,997	2,697	1,696,033	535,699
Continental United States	3,361,533	2,465,194	1,722,374	2,644	1,664,497	525,694
Alabama.....	183,672	55,740	42,399	69	65,115	19,339
Arizona.....	25,075	9,832	7,906	26	5,504	2,747
Arkansas.....	135,298	41,487	35,018	47	44,755	13,920
California.....	263,261	131,297	78,653	333	41,471	11,517
Colorado.....	50,685	21,841	15,997	50	8,334	3,463
Connecticut.....	64,953	29,007	16,156	39	15,262	4,490
Delaware.....	12,715	5,539	3,763	1	2,652	754
District of Columbia.....	37,550	19,506	11,303	26	5,575	1,138
Florida.....	109,344	42,708	29,182	85	27,626	6,768
Georgia.....	200,895	66,781	45,517	60	68,486	20,071
Idaho.....	17,837	7,770	6,343	18	2,951	845
Illinois.....	335,216	144,816	95,965	296	74,902	19,180
Indiana.....	154,805	69,484	51,679	47	36,712	7,432
Iowa.....	93,050	41,299	32,694	132	14,025	2,990
Kansas.....	81,509	38,252	26,278	67	13,428	3,494
Kentucky.....	168,128	52,302	42,426	66	50,661	21,673
Louisiana.....	151,910	48,807	33,917	67	31,064	16,065
Maine.....	34,811	13,100	10,791	26	7,298	3,096
Maryland.....	87,574	37,599	27,856	44	17,806	4,267
Massachusetts.....	169,937	66,272	45,788	126	43,941	13,811
Michigan.....	202,609	63,484	64,075	135	34,250	10,655
Minnesota.....	94,653	39,001	30,757	150	19,340	5,405
Mississippi.....	148,717	43,700	30,711	29	59,608	14,699
Missouri.....	192,966	79,475	54,790	185	45,725	12,791
Montana.....	17,408	7,059	5,476	20	2,723	1,125
Nebraska.....	47,954	21,441	15,042	47	8,891	2,523
Nevada.....	4,549	2,257	1,617	4	539	132
New Hampshire.....	16,633	7,717	6,152	12	4,203	1,549
New Jersey.....	192,256	77,211	29,675	70	56,751	16,548
New Mexico.....	35,414	10,132	9,142	22	10,273	5,845
New York.....	668,836	244,465	136,095	335	242,063	64,573
North Carolina.....	189,943	63,494	50,178	16	58,715	17,540
North Dakota.....	17,255	6,165	5,126	15	4,478	1,620
Ohio.....	315,316	143,372	99,277	222	55,942	16,838
Oklahoma.....	128,100	50,997	41,890	95	26,990	6,122
Oregon.....	37,514	18,834	12,191	48	5,265	1,169
Pennsylvania.....	457,035	177,811	128,865	83	111,156	30,170
Rhode Island.....	29,332	12,181	7,609	31	6,879	2,632
South Carolina.....	116,396	36,416	30,697	3	33,231	11,049
South Dakota.....	19,884	7,794	6,209	12	4,285	1,494
Tennessee.....	183,563	61,714	45,541	123	50,574	19,311
Texas.....	407,545	148,439	113,434	28	109,873	35,771
Utah.....	23,094	11,190	8,339	73	2,539	958
Vermont.....	13,212	4,743	4,311	12	3,002	1,144
Virginia.....	145,671	47,383	35,189	69	48,993	14,088
Washington.....	52,669	27,682	16,864	40	6,865	1,479
West Virginia.....	103,980	34,019	20,538	95	27,160	12,085
Wisconsin.....	91,964	39,225	26,271	295	20,278	6,895
Wyoming.....	8,163	3,628	2,573	13	1,469	480
Outside continental U. S.	99,863	90,714	10,623	5	31,531	90,005
Alaska.....	1,280	674	335		142	79
Hawaii.....	4,540	2,083	1,840		408	209
Puerto Rico.....	61,736	7,063	9,342		26,875	18,505
Foreign countries.....	21,297	10,894	4,956	3	4,105	1,279

Source: War Department, Army Service Forces, Office of Dependency Benefits; Annual Report, 1944.

7. Social Security and Related Programs

(Data in this section relate to continental United States, Alaska, and Hawaii, except as noted)

GENERAL NOTE

Broadly considered, the term "social security" may encompass all public provisions for payments to individuals on an insurance or similar basis to compensate for part of the loss in earnings resulting from old age, sickness, disability, unemployment, or death; assistance, or payments on a needs basis, to persons with inadequate income; public aid through employment on work projects; and insurance against the costs of medical and hospital care and services rendered to individuals to improve their health, earning power, and welfare. The aggregate expenditures for these purposes from Federal and State and local funds are shown in table 200; these expenditures may be compared with total receipts and expenditures of Federal, State, and local governments by reference to tables 277-279 and 311-315.

Social Insurance and Related Programs (tables 200-204).—This category comprises a group of programs under which recurring or other payments are made on the basis of past earnings or service, including the two insurance programs established by the Social Security Act for industrial and commercial workers—Federal old-age and survivors insurance and Federal-State unemployment compensation; the two similar programs administered by the Railroad Retirement Board for employees of railroads and certain of their affiliates; retirement, disability and survivor programs for veterans, other military personnel, and employees of Federal, State, and local governments; and workmen's compensation. Information on benefits and beneficiaries under these programs, by risk met, is shown in table 204. The Social Security Bulletin carries current data on all these programs for which monthly figures are available, and its supplement, the Social Security Yearbook, summarizes annual data for all. More detailed information for programs appears in this section in tables on old-age and survivors insurance, State unemployment compensation, railroad retirement, and railroad unemployment insurance, and in tables 187, 189-192, 328-331, and 415 in other sections of this Abstract.

The extent to which wages and salaries in the United States are earned in employments covered under selected social insurance and related programs is shown in table 201. Coverage, eligibility, disqualifications, and levels of benefits differ for the various programs. Notes to the detailed tables indicate the major limitations to be considered in interpreting the data; source notes indicate the publications which should be consulted for analyses of the figures and of administrative factors which may affect the data.

Public Aid.—Since 1936 the Social Security Board has collected or compiled data from States on payments to needy persons from public funds and has issued this information in summary tables for the continental United States, including data furnished by other Federal agencies on subsistence payments to farmers, and on persons employed on Federal work programs and their earnings from such employment (table 205). The amounts shown as assistance exclude administrative costs and represent total payments to recipients from Federal, State, and local funds, including sums made available to the States as Federal grants under the Social Security Act for old-age assistance, aid to dependent children, and aid to the blind. The Social Security Bulletin and Yearbook give these data also in terms of source of funds and operations under State public assistance plans approved by the Social Security Board as distinct from other similar programs in the United States.

Health and Welfare Services.—The Social Security Act of 1935 included grants to States for maternal and child health services, services for crippled children, child welfare services, vocational rehabilitation, and public health. The Children's Bureau administers the first three of the programs listed, with funds appropriated under that act. Subsequent legislation has set up separate authorizations of funds for vocational rehabilitation (table 265) to be administered by the Office of Vocational Rehabilitation (Public Law No. 113, 78th Cong., approved July 6, 1943). The Public Health Service also now makes grants to States through a separate law (Public Law No. 410, 78th Cong., approved July 1, 1944). In tables 202 and 203 are shown the Federal funds granted for these health and welfare programs and for other purposes under the Social Security Act and other Federal laws.

SOCIAL INSURANCE FOR INDUSTRIAL AND COMMERCIAL WORKERS

The social insurance programs established under the Social Security Act cover employment in industry and commerce, specifically excluding such types of service as agricultural labor, domestic service in private homes, employment by governmental agencies and certain types of nonprofit organizations, and by railroads and certain of their affiliates, casual employment not in the course of the employer's business, employment by certain close relatives, and self-employment. Workers are insured against wage loss resulting from old age and death under the federally administered old-age and survivors insurance program, and against unemployment under State unemployment compensation programs. In addition, the Rhode Island Unemployment Compensation Board administers cash benefits for workers who suffer a wage loss because of temporary sickness, covering workers included under the State unemployment compensation law.

Old-age and Survivors Insurance (tables 206–214).—As amended in 1939, this program provides monthly retirement benefits to fully insured workers at age 65 or over and to their wives aged 65 or over and children under age 16, or 18 if still at school. Survivor benefits comprise monthly payments to certain dependents of fully or currently insured workers—children under age 16, or school children under 18, and widows if they have in their care a child beneficiary of the deceased insured worker. If the deceased worker was fully insured, survivor benefits are payable to his widow aged 65 or over, or if he leaves no widow or unmarried child under 18, to wholly dependent parents aged 65 or over. If no monthly benefits are payable for the month in which the insured worker dies, a lump sum is paid to the widow, child, or parent, or as reimbursement for funeral expenses to a person or persons equitably entitled to such payment.

A worker is fully insured if, when he files his claim for retirement benefits, he has received at least \$50 in wages from covered employment in a minimum of 6 quarters and in 1 quarter of every 2 which have elapsed since the end of 1936—or since attainment of age 21 if later—and his attainment of age 65 or death, or if he has had at least 40 quarters of coverage. A worker is currently insured if he has had wages of \$50 or more from covered employment in at least 6 of the 12 quarters immediately preceding the current quarter.

Monthly benefits and lump-sum payments are based on the worker's average wage as legally defined. The minimum payable on the basis of an insured worker's wage record is \$10 a month, and the maximum is the least of the following three amounts: \$85 a month, 80 percent of the legally defined average monthly wage of the insured worker, or twice the amount he would receive as a monthly retirement benefit on the basis of his wage credits. Benefits—which have been payable since January 1940—are suspended for any month in which the beneficiary, or the person on whose wage record benefits are based, earned \$15 or more in covered employment.

Workers in employments covered by the program and their employers each pay contributions on the worker's wages, not counting amounts above the first \$3,000 in a year. The rate has been 1 percent for workers and 1 percent for employers since 1937, as a result of laws successively postponing scheduled increases. An amount equal to

the contributions collected is appropriated for deposit in the old-age and survivors insurance trust fund from which benefits and administrative costs are paid. The wage credits of a worker—i. e., the amounts of his wages subject to contribution—are recorded in individual employee accounts maintained by the Social Security Board.

Employment Security (tables 215–223).—State unemployment compensation laws, in general, cover the same types of employment as old-age and survivors insurance, but some States limit their coverage to workers in firms with 8, 6, 4, 3, or 2 or more employees in a specified number of weeks in the year.

State reports on employment and wages under their unemployment compensation systems (tables 215 and 216) include total pay rolls of subject employers. Employers in all States but one contribute to State unemployment funds at a standard rate of 2.7 percent of wages paid, not counting amounts above the first \$3,000 in a year paid to an employee. In a very few States employees also contribute. In all but nine States, employer contribution rates in 1944 were adjusted in accordance with "experience rating"—based, in general, on the extent to which their workers have drawn benefits. The Federal Government imposes a Federal unemployment tax on substantially all employers of 8 or more in industry or commerce; against this Federal tax employers credit, up to 90 percent of their Federal liability, the amounts they have contributed under State unemployment compensation laws or would have contributed if they had been assessed at the standard rate.

Contributions collected by States are deposited to State accounts in the Federal unemployment trust fund from which States withdraw amounts needed for benefit payments. The Federal Government, through grants to States certified by the Social Security Board, meets the necessary administrative costs of State unemployment compensation systems which the Social Security Board finds in conformity, in law and administration, with statutory Federal requirements.

Benefits are paid only to unemployed covered workers who meet qualifying conditions of the State laws. In general a waiting period of 1 or 2 weeks must be served. Benefits are payable for a maximum number of weeks, 16 in most States but ranging from 14 to 23. Payments are limited to about 50 percent of wages up to maximums ranging from \$15–\$22 a week, depending on the State law.

Applications with the United States Employment Service and nonagricultural placements are reported in this section. Administrative responsibility for the Nation-wide employment service was delegated to the War Manpower Commission in 1942.

SOCIAL INSURANCE FOR RAILROAD WORKERS

The programs established under the Railroad Retirement Act and the Railroad Unemployment Insurance Act cover social insurance for employees of railroads (including the Railway Express Agency and the Pullman Company) subject to part I of the Interstate Commerce Act, affiliated companies such as refrigerator-car loan companies which perform services in connection with railroad transportation, organizations such as railroad and traffic associations maintained by two or more covered employers, and standard railway-labor organizations which are national in scope. Both programs are administered by the Railroad Retirement Board, which publishes detailed data on operations in its Monthly Review and Annual Report.

Railroad Retirement Insurance (tables 224–229).—The Railroad Retirement Act, as passed in 1935 and amended in 1937, provides for five classes of retirement and survivor benefits: (1) Employee annuities, based on years of service (up to a maximum of 30 if service before 1937 is included) and on the average monthly compensation (exclusive of earnings over \$300 a month). Age annuities are payable at age 65 or, on a reduced basis, at age 60 after 30 years of service. Annuities for total and permanent disability are payable after 30 years of service or, if after less than 30 years, on a reduced basis at age 60. At present, the maximum annuity is \$120 a month. (2) Survivor annuities,

paid to the spouse of a deceased annuitant who had elected to take a reduction in his own benefit. (3) Death-benefit annuities, paid under the 1935 Act, and for a 12-month period only, to the spouse or dependent next of kin of a deceased annuitant. (4) Lump-sum death benefits, paid under the 1937 Act to the designated beneficiary or to surviving relatives in a prescribed order of precedence. The benefit is roughly equal to a return of contributions less retirement benefits received. (5) Pensions, paid under the 1937 Act to individuals who were on the carrier pension rolls on July 1, 1937, and who were not eligible for annuities on that date.

The funds of the retirement system come from a tax on compensation (exclusive of earnings over \$300 a month). The total tax rate, divided equally between employer and employee, started at 5½ percent in 1937, and is scheduled to rise by ½ percent at 3-year intervals until 7½ percent is reached in 1949. Appropriations for benefit payments and administration and for establishing a reserve under the Railroad Retirement Act are made by Congress annually on the basis of anticipated tax collections.

Railroad Unemployment Insurance (tables 230 and 231).—The Railroad Unemployment Insurance Act was passed in 1938 and amended in 1939 and 1940. It became effective on July 1, 1939. Benefits are payable during a benefit year to unemployed workers who earned at least \$150 in compensation with a covered employer in the base year, which is the calendar year preceding the beginning of the benefit year. A benefit year begins on July 1 and ends on June 30 of the following year. Benefits are payable for each day of unemployment in excess of 7 in the first 14-day registration period and for each day in excess of 4 in subsequent registration periods, up to a maximum of 100 days in the benefit year.

The Railroad Unemployment Insurance Act also provides that the Board may operate an employment service for the railroad industry. In 1944, the Board's employment service performed the functions of manpower recruitment and employment stabilization for the railroad industry as a coordinated agency of the War Manpower Commission.

The railroad unemployment insurance program is financed entirely by contributions paid directly to the Railroad Retirement Board by covered employers, amounting to 3 percent of pay rolls (exclusive of individual earnings in excess of \$300 a month).

PUBLIC ASSISTANCE

(Tables 233 and 234)

Under the Social Security Act, the Federal Government shares with the States the costs of administration and money payments for special types of public assistance (aid to needy persons aged 65 and over, needy blind, and dependent children under age 16—or 18 if regularly attending school—who have been deprived of parental support for specified reasons). To receive a Federal grant under any one of these programs, a State must have a plan approved by the Social Security Board as meeting the requirements of the act.

The basis for Federal matching is one-half the amount (up to \$40 a month) determined by the State as the total assistance payment to a needy aged or blind person, and, for aid to dependent children, one-half the amount given by the State up to \$18 a month for the first child and \$12 for each additional child aided in the same home. In addition, the Federal Government pays half the administrative costs of approved State programs for aid to the blind and aid to dependent children and increases its grants to States for old-age assistance by 5 percent as a contribution toward such costs.

Payments to recipients under all these programs do not necessarily represent the sole resources of the persons receiving payments; in making payments, States take account of the resources as well as the requirements of recipients and may use general assistance to supplement inadequate payments under the three special types of assistance.

Some States administer plans for aid to dependent children and aid to the blind without Federal funds, and in all States general assistance is administered without Federal financial participation.

No. 200.—PUBLIC EXPENDITURES FOR SOCIAL SECURITY AND RELATED PURPOSES, BY SOURCE OF FUNDS: FISCAL YEARS 1942 AND 1943

[In millions and tenths of millions of dollars. Data represent expenditures from general, special, and trust accounts and include administrative expenditures unless otherwise indicated; transfers to such accounts and loans are excluded. Figures taken or estimated from Federal budgets and a wide variety of available reports of Federal, State, and local departments concerned with individual programs.]

PROGRAM	1942			1943		
	Total expenditures	Source of funds		Total expenditures	Source of funds	
		Federal	State and local		Federal	State and local
Total.....	5,709.8	2,818.1	2,891.7	4,288.4	1,990.0	2,298.4
Public aid.....	2,755.9	1,677.0	1,078.9	1,501.6	770.1	731.5
Special types of public assistance.....	802.5	377.3	425.2	844.6	396.3	448.3
General assistance.....	264.0	-----	264.0	168.0	-----	168.0
Subsistence payments to farmers.....	9.0	9.0	-----	1.7	1.7	-----
Civilian Conservation Corps.....	162.7	162.7	-----	15.0	15.0	-----
National Youth Administration ¹	96.4	87.8	8.6	6.2	6.2	(²)
Work Projects Administration.....	1,263.6	882.4	381.2	400.2	285.1	115.2
Agricultural commodity distribution and stamp programs ³	157.7	157.7	-----	65.4	65.4	-----
Civilian war assistance.....	(⁴)	(⁴)	-----	.2	.2	-----
Assistance to enemy aliens.....	(⁴)	(⁴)	-----	.2	.2	-----
Social insurance and related programs.....	1,962.1	965.0	977.1	1,883.2	1,046.7	836.4
Employment security.....	445.0	73.6	371.4	252.6	76.5	176.1
Railroad unemployment insurance.....	11.6	11.6	-----	4.0	4.0	-----
Old-age and survivors insurance.....	137.0	137.0	-----	176.8	176.8	-----
Railroad retirement.....	133.8	133.8	-----	135.9	135.9	-----
Veterans' pensions ⁵	472.1	472.1	-----	485.6	485.6	-----
Workmen's compensation.....	317.4	12.2	⁶ 305.2	356.2	12.9	⁶ 343.3
Public employee retirement and disability.....	445.0	⁷ 144.5	⁶ 300.5	471.8	⁷ 154.8	⁶ 317.0
Civilian war benefits.....	.1	.1	-----	.2	.2	-----
Health and medical services ⁸	846.2	144.5	701.7	760.9	164.6	596.3
Public health services.....	160.8	36.0	124.8	170.8	41.2	129.6
Hospital care and construction.....	657.1	87.1	570.0	555.1	95.1	460.0
Maternal and child health services.....	10.0	6.1	⁹ 3.9	9.7	5.9	⁹ 3.8
Services for crippled children.....	7.1	4.1	⁹ 3.0	6.8	4.0	⁹ 2.9
Emergency wartime health and medical services ¹⁰	3.1	3.1	-----	10.3	10.3	-----
Other health and medical services ¹¹	8.0	8.0	-----	8.1	8.1	-----
Other welfare services.....	145.5	11.6	133.9	142.8	8.6	134.2
Vocational rehabilitation.....	5.4	2.8	2.6	5.8	2.9	2.9
Child welfare services.....	1.6	1.6	(²)	1.6	1.6	(²)
Institutional and other care.....	138.5	¹² 7.2	¹² 131.3	135.3	¹² 4.0	¹² 131.3
Day care.....	-----	-----	-----	.1	.1	-----

¹ Excludes expenditures for national defense training; 1943 figure excludes administrative expenses.

² Not available.

³ Includes cotton stamp program 1942. Excludes administrative expenses.

⁴ Less than \$50,000.

⁵ Excludes expenditures from Government life insurance fund.

⁶ Excludes administrative expenses.

⁷ Federal contributory and noncontributory payments.

⁸ Excludes approximately \$150 million expended in each year for medical services included under public aid programs above, and excludes expenditures for health primarily incidental to performance of other functions, such as those in connection with Army, Navy, and education.

⁹ Amounts expended for programs under Social Security Act only.

¹⁰ Emergency health and sanitation, civilian defense medical care, and emergency maternity and infant care.

¹¹ Expenditures by Food and Drug Administration and medical service to Indians and to natives of Alaska.

¹² Includes expenditures for migratory labor camps and American Printing House for the Blind.

¹³ 1941 figures used.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1943.

No. 201.—SELECTED SOCIAL INSURANCE AND RELATED PROGRAMS—ESTIMATED PAY ROLLS IN COVERED EMPLOYMENT IN RELATION TO ALL WAGES AND SALARIES: 1937 TO 1943

[Amounts in millions of dollars. Data are for calendar years, corrected to July 24, 1944.]

PROGRAM	1937	1938	1939	1940	1941	1942	1943
AMOUNT							
All wages and salaries ¹	45,053	41,247	44,313	48,771	60,885	80,477	101,841
Pay rolls covered by retirement programs, total ²	37,943	34,146	37,626	41,912	52,679	67,787	81,924
Old-age and survivors insurance ³	32,770	29,026	32,222	35,860	45,492	58,130	70,062
Railroad retirement ⁴	2,265	2,010	2,149	2,272	2,685	3,337	3,781
Federal civil-service retirement ⁵	1,050	1,139	1,221	1,430	1,912	3,600	5,083
State and local government ⁶	1,858	1,971	2,034	2,350	2,590	2,720	3,008
Pay rolls covered by unemployment insurance programs, total ²	(7)	28,210	31,218	34,722	44,831	58,116	69,070
State unemployment insurance ⁶	(7)	26,200	29,069	32,450	42,146	54,779	65,289
Railroad unemployment insurance ⁶	2,265	2,010	2,149	2,272	2,685	3,337	3,781
PERCENT							
All wages and salaries ¹	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pay rolls covered by retirement programs, total ²	84.2	82.8	84.9	85.9	86.5	84.2	80.5
Old-age and survivors insurance ³	72.7	70.4	72.7	73.5	74.7	72.2	68.8
Railroad retirement ⁴	5.0	4.9	4.8	4.7	4.4	4.1	3.7
Federal civil-service retirement ⁵	2.4	2.7	2.8	2.9	3.1	4.5	5.0
State and local government ⁶	4.1	4.8	4.6	4.8	4.3	3.4	3.0
Pay rolls covered by unemployment insurance programs, total ²	(7)	68.4	70.4	71.2	73.6	72.2	67.8
State unemployment insurance ⁶	(7)	63.5	65.6	66.5	69.2	68.1	64.1
Railroad unemployment insurance ⁶	5.0	4.9	4.8	4.7	4.4	4.1	3.7

¹ Data from Bureau of Foreign and Domestic Commerce. Represents estimated wages and salaries paid in cash and in kind in continental U. S. and, in addition, Army and Navy pay rolls in all other areas. Includes employee contributions to social insurance and retirement programs.

² All programs except Federal civil-service retirement and State and local government cover pay rolls in continental U. S., Alaska, and Hawaii. Federal civil-service retirement pay rolls include wages and salaries of employees covered by Alaska Railroad and Panama Canal Zone Retirement Acts.

³ Represents taxable wages plus estimated nontaxable wages in excess of \$3,000 earned in employment covered by program.

⁴ Represents taxable wages plus nontaxable wages in excess of \$300 per month. ⁵ Based on fiscal-year data.

⁶ Based on total pay rolls, excluding noncovered employees. ⁷ Not available.

⁸ Represents taxable wages plus nontaxable wages earned in employment covered by programs; excludes earnings of railroad workers covered by State laws through June 1939. Data for 1943 estimated.

⁹ Estimated for 1937-June 1939 when railroad workers were covered by State unemployment compensation laws.

No. 202.—FEDERAL AID FOR SOCIAL SECURITY AND OTHER PURPOSES: FISCAL YEARS 1937 TO 1943

[In thousands of dollars. Data for 1943 on basis of checks issued and exclude Federal payments directly to individuals and private organizations under federally administered programs or to governmental units other than States, and payments which are shared taxes rather than grants. Data are from Annual Report of Secretary of Treasury 1943, except grants for vocational education and vocational rehabilitation furnished by Office of Education, grants for unemployment compensation administration for 1943 from 8th Annual Report of Social Security Board, grants for unemployment compensation administration for 1937-42, assistance payments, maternal and child welfare, and public health furnished by Treasury Dept., Office of Commissioner of Accounts and Deposits.]

FISCAL YEAR	Total	SOCIAL SECURITY AND RELATED SERVICES				Educa- tion ⁴	Public roads	Develop- ment and conserva- tion of natural resources ⁵
		Total	Assist- ance pay- ments and ad- ministra- tion ¹	Employ- ment se- curity adminis- tration ²	Health and wel- fare serv- ices ³			
1937.....	550,387	171,266	143,934	11,484	15,848	13,825	340,718	24,578
1938.....	578,456	280,997	216,074	45,939	18,984	24,174	247,024	26,261
1939.....	572,954	328,402	246,898	62,858	18,646	24,663	191,573	28,316
1940.....	577,414	359,242	271,131	61,680	26,431	24,583	164,517	29,072
1941.....	715,224	426,986	329,845	66,195	30,946	87,174	171,042	30,022
1942.....	779,073	464,710	374,568	55,544	34,598	125,390	157,911	31,062
1943.....	827,939	472,091	395,449	39,480	37,162	151,063	173,659	31,126

¹ Old-age assistance, aid to dependent children, and aid to the blind under Social Security Act.

² Unemployment compensation and employment services. Excludes expenditures for postage and for employment services administered by Social Security Board, Jan.-Nov. 1942.

³ Maternal and child welfare services and public health under Social Security Act; vocational rehabilitation under Social Security Act and under Federal Vocational Rehabilitation Act of 1920, as amended; venereal disease control; State and Territorial homes for disabled soldiers and sailors; emergency maternal and infant care; and community war services day care.

⁴ Agricultural and mechanic arts colleges, vocational education, State marine schools, training defense workers, and improving supply and distribution of farm labor.

⁵ Forestry, wildlife restoration, agricultural experiment stations, and agricultural extension work.

Source of tables 201 and 202: [Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1943.

**No. 203.—FEDERAL AID FOR SOCIAL SECURITY AND OTHER PURPOSES, BY
STATES, TERRITORIES AND POSSESSIONS: FISCAL YEAR 1943**

[In thousands of dollars. See headnote and footnotes, table 202]

STATE AND OTHER AREA	Total	SOCIAL SECURITY AND RELATED SERVICES				Educa- tion	Public Roads	Develop- ment and conserva- tion of natural resources
		Total	Assistance payments and ad- ministra- tion	Employ- ment security adminis- tration	Health and welfare services			
Total.....	827, 939	472, 091	395, 449	39, 480	37, 162	151, 063	173, 659	31, 126
Alabama.....	12, 512	3, 652	2, 019	345	1, 288	3, 819	4, 007	1, 033
Alaska.....	1, 488	448	279	51	118	50	904	87
Arizona.....	6, 422	3, 133	2, 732	143	258	937	2, 037	315
Arkansas.....	8, 662	3, 955	2, 885	339	781	1, 538	2, 311	858
California.....	76, 592	44, 376	39, 483	3, 246	1, 647	15, 162	15, 808	1, 246
Colorado.....	14, 856	10, 280	9, 735	196	349	1, 589	2, 604	383
Connecticut.....	7, 824	4, 958	3, 684	758	516	1, 321	1, 264	281
Delaware.....	1, 714	559	289	136	135	786	192	177
Dist. of Col.....	14, 353	1, 502	919	298	285	363	2, 487	-----
Florida.....	12, 455	6, 059	4, 880	435	744	3, 089	2, 704	604
Georgia.....	15, 271	6, 829	4, 964	563	1, 302	3, 213	4, 213	1, 015
Hawaii.....	2, 524	636	325	110	201	252	1, 429	206
Idaho.....	4, 985	2, 654	2, 241	145	268	915	1, 036	381
Illinois.....	48, 192	36, 173	31, 263	2, 947	1, 962	6, 234	5, 004	782
Indiana.....	21, 659	18, 721	11, 920	1, 065	736	3, 677	3, 590	670
Iowa.....	14, 869	8, 618	7, 740	298	580	2, 121	3, 405	725
Kansas.....	11, 186	6, 961	6, 158	320	483	1, 808	1, 827	589
Kentucky.....	13, 215	6, 016	4, 344	529	1, 143	3, 163	3, 171	865
Louisiana.....	13, 662	7, 905	6, 535	450	919	2, 954	2, 068	736
Maine.....	6, 237	3, 224	2, 672	244	308	892	1, 740	381
Maryland.....	12, 691	4, 056	3, 046	478	531	1, 730	6, 471	434
Massachusetts.....	30, 206	22, 293	19, 921	1, 764	608	4, 535	3, 083	296
Michigan.....	35, 221	19, 346	16, 429	1, 831	1, 087	5, 540	9, 368	966
Minnesota.....	18, 828	12, 215	10, 670	786	758	2, 956	2, 837	820
Mississippi.....	8, 593	3, 271	1, 875	225	1, 171	2, 752	1, 599	970
Missouri.....	23, 919	16, 987	15, 013	1, 099	875	3, 008	3, 081	843
Montana.....	4, 739	2, 721	2, 344	171	206	476	1, 156	385
Nebraska.....	8, 421	5, 463	4, 801	218	444	1, 015	1, 437	506
Nevada.....	3, 473	644	418	108	118	189	2, 472	169
New Hampshire.....	8, 450	1, 629	1, 279	181	169	927	673	222
New Jersey.....	14, 890	8, 249	5, 622	1, 852	775	3, 288	2, 980	373
New Mexico.....	3, 820	1, 746	1, 229	114	403	758	1, 044	271
New York.....	53, 345	32, 503	24, 832	5, 798	1, 873	14, 774	5, 217	851
North Carolina.....	12, 523	5, 861	3, 849	582	1, 431	2, 060	3, 415	1, 187
North Dakota.....	4, 245	1, 956	1, 638	95	222	590	1, 316	383
Ohio.....	45, 074	28, 552	25, 222	2, 215	1, 115	6, 954	8, 659	909
Oklahoma.....	21, 377	15, 050	13, 782	354	914	2, 743	2, 824	760
Oregon.....	11, 828	4, 618	3, 731	557	330	3, 867	2, 700	643
Pennsylvania.....	47, 459	28, 611	23, 711	3, 252	1, 648	11, 437	6, 395	1, 016
Puerto Rico.....	2, 958	721	-----	-----	721	849	1, 081	307
Rhode Island.....	3, 711	2, 048	1, 433	376	239	601	889	173
South Carolina.....	8, 456	3, 267	1, 928	356	983	1, 552	2, 825	812
South Dakota.....	4, 654	2, 585	2, 203	90	292	561	1, 107	402
Tennessee.....	12, 621	6, 236	4, 852	514	870	2, 994	2, 456	934
Texas.....	46, 454	28, 134	25, 084	1, 040	2, 010	6, 338	10, 415	1, 568
Utah.....	7, 787	3, 530	3, 046	202	282	1, 553	2, 471	232
Vermont.....	2, 475	1, 100	753	140	206	523	607	246
Virgin Islands.....	10	10	-----	-----	10	-----	-----	-----
Virginia.....	19, 773	3, 466	2, 013	568	885	2, 287	13, 228	792
Washington.....	22, 391	15, 772	14, 425	729	618	3, 591	2, 373	655
West Virginia.....	12, 498	5, 813	4, 796	497	520	2, 662	3, 442	581
Wisconsin.....	18, 371	10, 947	9, 659	566	722	3, 353	3, 222	849
Wyoming.....	3, 001	1, 033	777	104	151	717	1, 014	238

¹ Excludes annual lump-sum payment by Federal Government to defray part of local expenses for use of District as seat of government.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1943.

No. 204.—SOCIAL INSURANCE AND RELATED PROGRAMS—BENEFICIARIES AND PAYMENTS: 1937 TO 1943

[Number of beneficiaries in thousands; payments in thousands of dollars]

PROGRAM	1937	1938	1939	1940	1941	1942	1943
Number of beneficiaries, June:							
Federal retirement, disability, and survivor programs:							
Monthly retirement and disability benefits: ¹							
Social Security Act ²				69.6	216.4	322.3	383.9
Railroad Retirement Act ³	6.9	106.8	129.7	141.2	149.6	153.3	156.0
Veterans Administration ⁴	508.5	600.8	602.8	610.1	618.9	623.0	623.0
Civil Service Commission ⁵	53.8	56.7	59.0	62.7	66.9	70.0	74.8
Survivor benefits:							
Monthly:							
Social Security Act ⁶				27.1	124.8	215.3	302.9
Railroad Retirement Act ³.....	.4	1.5	2.6	3.1	3.4	3.6	4.0
Veterans Administration ⁷	312.7	307.0	316.6	318.6	316.5	316.8	314.8
Lump-sum:							
Social Security Act ⁸	3.0	18.1	18.2	8.2	7.4	9.2	10.0
Railroad Retirement Act ³.....		.2	1.3	1.2	1.0	1.4	1.4
Veterans Administration ⁹	3.3	3.0	3.2	3.7	3.8	3.5	3.8
Civil Service Commission ⁵.....	.4	.4	.4	.5	.6	.6	.9
State unemployment compensation ¹⁰	(11)	870.0	802.2	1,268.6	683.9	552.7	100.3
R. R. Unemployment Insurance Act ¹²				31.4	11.4	4.7	.7
State and local retirement systems.....	(11)	(11)	(11)	(11)	158.0	171.0	¹³ 183.0
Workmen's compensation (Fed. & State).....	(11)	(11)	(11)	(11)	(11)	(11)	(11)
R. I. sickness compensation.....							6.0
Refunds under Civil Service Comm. ⁵	1.2	1.6	1.3	1.3	2.6	5.1	12.2
Payments (calendar year), total ¹⁴.....	892,779	1,359,009	1,439,496	1,611,940	1,561,102	1,668,079	1,502,276
Federal retirement, disability, and survivor programs, total.....	499,532	575,814	608,094	654,040	726,631	780,369	838,046
Monthly retirement and disability payments: ¹							
Social Security Act ²				21,075	55,141	80,304	97,257
Railroad Retirement Act ³	40,001	96,766	107,282	114,166	119,913	122,806	125,796
Veterans Administration ⁴	299,660	301,277	307,512	317,851	320,561	325,265	331,350
Civil Service Commission ⁵	53,694	56,118	58,331	62,019	64,933	68,115	72,961
Survivor payments:							
Monthly:							
Social Security Act ⁶				7,784	25,454	41,702	57,763
Railroad Retirement Act ³	444	1,383	1,451	1,448	1,559	1,603	1,704
Veterans Administration ⁷	96,370	101,492	109,192	105,696	111,799	111,193	116,133
Lump-sum:							
Social Security Act ⁸	1,278	10,478	13,896	11,736	13,328	15,038	17,830
Railroad Retirement Act ³		291	1,926	2,497	3,421	4,114	5,560
Veterans Administration ⁹	3,684	3,405	3,553	3,960	4,352	4,120	4,350
Civil Service Commission ⁵	4,401	4,604	4,952	5,810	6,170	6,108	7,344
Federal and State unemployment insurance programs.....	2,132	393,786	435,065	534,589	358,856	350,353	80,500
State unemployment compensation ¹⁰	2,132	393,786	429,298	518,700	344,321	344,064	79,643
R. R. Unemployment Insurance Act ¹²			5,767	15,889	14,535	6,269	917
Other.....	391,115	389,409	396,337	423,311	475,615	537,357	583,609
State and local retirement systems ¹⁵	144,000	151,000	157,000	163,000	175,000	194,000	210,000
Workmen's compensation ¹⁵	243,636	235,083	236,491	257,034	296,000	337,000	360,000
R. I. sickness compensation.....							2,800
Refunds under Civil Service Comm. ⁵	3,479	3,326	2,846	3,277	4,615	6,357	10,809

¹ Old-age retirement benefits under all acts, disability retirement benefits under Railroad Retirement and Civil Service Retirement Acts, and disability payments to veterans.

² Primary and wife's benefits and benefits to children of primary beneficiaries. Partly estimated.

³ Age and disability annuitants and pensioners as of 20th of month. Payments represent amounts certified, minus cancelations.

⁴ Veterans receiving pensions and compensation and amount of payments.

⁵ Includes survivor benefits under joint and survivor elections; not adjusted for suspension of annuities of persons reemployed under National Defense Acts of June 28, 1940, and Jan. 24, 1942. Data for 1937-39 estimated on basis of fiscal-year data.

⁶ Number and amount of widow's, widow's current, parent's, and child's benefits. Partly estimated.

⁷ Widows, parents, and children of deceased veterans on whose account payments were made.

⁸ Number and amount of survivor payments with respect to deaths of covered workers under both the 1935 and 1939 acts, and, for the period January 1937-August 1939, payments to covered workers at age 65 totaling \$4.9 million, which are not survivor payments.

⁹ Number and amount of payments for burial of deceased veterans. Number estimated 1937-39.

¹⁰ Represents average weekly number. Amounts adjusted for voided benefit checks. ¹¹ Not available.

¹² Number represents average number of persons receiving benefits for unemployment in a 14-day registration period. Amounts for 1941-43 adjusted for underpayments and recoveries of overpayments. Benefit payments began July 1939. ¹³ Data estimated; for 1943, preliminary.

¹⁴ Data represent payments to individuals and exclude cost of administration. Payments under Social Security and R. R. Retirement Acts (including retroactive payments) and payments under R. R. Unemployment Insurance Act are amounts certified; payments under Civil Service Comm. and Veterans Admin. are disbursements minus cancelations; R. I. sickness compensation and State unemployment insurance payments are checks issued by State agencies.

¹⁵ Includes lump-sum survivor benefits and refunds. Data estimated; for 1943, preliminary.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics. Data appear in Social Security Yearbook, 1943, and periodically in Social Security Bulletin.

[In thousands. Data exclude cost of administration and of materials, equipment, and other items incident to operation of work programs; partly estimated and subject to revision]

PROGRAM	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
NUMBER OF RECIPIENTS AND PERSONS EMPLOYED, DECEMBER											
Recipients of assistance:											
Old-age assistance ¹	107	206	378	1,106	1,577	1,776	1,909	2,066	2,234	2,227	2,146
Aid to dependent children: ¹											
Families	112	113	117	162	228	280	315	370	390	348	273
Children	285	280	286	404	565	648	760	891	941	849	676
Aid to the blind ¹	25	33	35	45	56	67	70	73	77	79	76
Cases receiving general assistance ²	3,246	5,368	2,896	1,510	1,626	1,631	1,558	1,239	798	400	292
Cases aided under special programs of the Federal Emergency Relief Administration ³	101	459	96	11							
Cases for which subsistence payments were certified by Farm Security Administration ⁴											
Persons employed under Federal work programs: ⁵											
Civilian Conservation Corps ⁶	200	330	459	328	284	275	266	246	126		
National Youth Administration: ⁷											
Student work program			283	411	304	372	434	449	333	86	
Out-of-school work program				178	136	240	296	326	283		
Work Projects Administration ⁸			2,667	2,243	1,494	3,156	2,109	1,826	1,023	300	
Civil Works Program ⁹	3,597										
Other Federal agency projects financed from emergency funds ¹⁰	264	331	408	506	235	167	141	22	2		
AMOUNT OF ASSISTANCE AND EARNINGS, CALENDAR YEAR											
Total assistance and earnings	\$1,223,389	\$2,380,865	\$2,532,512	\$3,119,013	\$3,653,918	\$3,236,600	\$3,185,447	\$2,723,406	\$3,237,527	\$1,546,241	\$979,045
Total assistance	836,919	1,341,687	1,665,382	680,950	840,306	1,007,566	1,067,889	1,053,266	1,002,503	965,089	938,514
Old-age assistance ¹	26,071	32,244	64,966	155,241	310,442	392,384	430,480	474,952	541,519	505,152	651,915
Aid to dependent children ¹	40,504	40,686	41,727	49,654	70,451	97,442	114,949	133,243	153,153	158,435	140,752
Aid to the blind ¹	5,839	7,073	7,970	12,813	16,171	18,958	20,752	21,826	22,901	24,660	25,124
General assistance ²	758,752	1,200,615	1,433,182	439,004	406,881	476,203	482,653	404,963	272,649	180,571	110,723
Relief under special programs of Federal Emergency Relief Administration ³	5,753	61,069	114,996	3,873	467						
Subsistence payments certified by Farm Security Administration ⁴			2,541	20,365	35,804	22,579	19,055	18,282	12,281	6,271	

Total earnings of persons employed under Federal work programs¹

	386,410	1,039,178	967,190	2,438,083	1,813,613	2,239,094	2,117,558	1,670,143	1,235,094	531,158	50,531
Civilian Conservation Corps ²	140,736	260,957	332,851	292,397	245,756	230,318	230,513	215,846	155,604	34,030	-----
National Youth Administration: ³											
Student work program	-----	-----	6,364	26,329	24,287	19,508	22,707	26,864	25,118	11,328	3,794
Out-of-school work program	-----	-----	-----	28,883	32,664	41,560	51,538	65,211	94,032	32,009	-----
Work Projects Administration ⁴	-----	-----	238,018	1,592,039	1,186,266	1,751,053	1,565,515	1,269,617	937,366	503,055	46,737
Civil Works Program ⁵	214,956	503,060	-----	-----	-----	-----	-----	-----	-----	-----	-----
Other Federal agency projects financed from emergency funds ¹⁰	30,718	275,161	289,897	498,415	324,639	186,505	247,285	92,604	12,904	730	-----

¹ For 1933-January 1936 represents recipients of payments from State and local funds only and amount of such payments; for subsequent years, recipients of payments from Federal, State, and local funds for programs administered under State plans approved by Social Security Board and from State and local funds for programs administered under State laws without Federal participation, and amount of such payments. Excludes cost of hospitalization and burial and, beginning September 1940, recipients and cost of medical care.

² For 1933-35 includes relief and nonrelief persons (other than administrative employees) employed under general relief program of FERA and cases aided by local authorities from public funds under poor laws, and estimated amount of such relief. Excludes cost of hospitalization and burial and, beginning September 1940, recipients and cost of medical care. Data for 1933-March 1937 from WPA.

³ Cases receiving relief under emergency education, student aid, rural rehabilitation, and transient programs of emergency relief administration, largely financed from FERA funds, and amount of such relief.

⁴ Net number and net amount of emergency grant vouchers certified to cases and cases receiving only commodities purchased by FSA and distributed during period and value of such commodities. Dropped from series after June 1942 because appropriation was drastically reduced and payments limited to need occasioned by natural disasters. Data from FSA.

⁵ Excludes administrative employees and their earnings.

⁶ Enrolled persons only; number estimated for 1933 and 1934; for subsequent years, represents averages computed from reports on number of persons enrolled on 10th, 20th, and last day of the month, except for Indian Division, for which averages were computed

from daily reports. Earnings estimated by multiplying average monthly number enrolled by average of \$70 through June 1939, \$67 for July-October 1939, \$66.25 for November 1939-June 1941, and \$67.20 subsequently for enrollees other than Indians, and \$60.50 for Indians. Average amount based on obligations incurred for cash allowances, clothing, shelter, subsistence, and medical care for persons enrolled, and for certain other items. Data from CCC.

⁷ Persons employed during month, except for out-of-school program after June 1941, which represents average of weekly employment counts. Data until July 1939 from WPA; subsequently, from NYA.

⁸ Average weekly number of persons employed on projects operated by WPA, and earnings covering all pay-roll periods ended during year. Beginning September 1938, for persons employed, and July 1938 for earnings, represents employment on Federal agency projects financed by transfer of WPA funds. Data from WPA.

⁹ Aggregate of maximum weekly number of persons employed and estimated total earnings. Data from WPA.

¹⁰ Average weekly number of persons employed during monthly period ended on 15th on projects financed in whole or in part from emergency Federal funds other than those of CWA, CCC, NYA, and WPA; earnings covering all pay-roll periods ended during year. Beginning October 1941, employment and earnings on projects financed from PWA funds only; figures not available for other Federal agency projects financed under Emergency Relief Appropriation acts. Data from Bureau of Labor Statistics.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance; Social Security Yearbook, 1943. Data appear periodically in Social Security Bulletin.

No. 206.—OLD-AGE AND SURVIVORS INSURANCE—AMOUNT OF PAYMENTS CERTIFIED: 1937 TO 1943

(In thousands. Data corrected to Feb. 2, 1944)

TYPE	1937	1938	1939	1940	1941	1942	1943
Total payments.....	\$1, 372	\$10, 478	\$12, 896	\$40, 593	\$93, 984	\$187, 045	\$172, 849
Payments under 1939 amendments:							
Monthly benefits, total ¹				23, 859	80, 595	122, 007	155, 619
Primary.....				18, 140	48, 998	88, 320	82, 778
Wife's.....				2, 903	7, 037	10, 645	12, 216
Child's.....				4, 719	14, 571	23, 414	31, 940
Widow's.....				841	2, 747	3, 784	9, 721
Widow's current.....				2, 961	8, 865	12, 299	16, 759
Parent's.....				85	277	445	605
Lump-sum ²				8, 605	13, 149	14, 959	17, 798
Lump-sum payments under 1935 act ³	1, 278	10, 478	12, 896	2, 831	180	79	32

¹ Distribution by type estimated. Monthly benefits certified do not represent annual or monthly benefits in current-payment status. Data for 1941, 1942 and 1943 include retroactive payments.

² Payable with respect to workers who died after December 1939 if no survivor could be entitled to monthly benefits for month in which worker died.

³ Payable with respect to workers who died prior to January 1940; payable prior to Aug. 10, 1939, to workers upon attainment of age 65.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943. Data appear periodically in Social Security Bulletin.

No. 207.—OLD-AGE AND SURVIVORS INSURANCE—NUMBER AND AMOUNT OF MONTHLY BENEFITS, BY TYPE: 1943

(Data represent total benefits awarded after adjustment for subsequent changes in number and amount of benefits and terminations, cumulative from January 1940)

STATUS OF BENEFIT AND ACTION	Total	Primary	Wife's	Child's	Widow's	Widow's current	Parent's
NUMBER							
In force, Dec. 31, 1942 ¹	691, 617	312, 484	88, 828	185, 730	98, 968	71, 874	3, 045
Current-payment status ²	598, 342	260, 129	76, 634	172, 806	28, 631	57, 425	3, 008
All other ³	93, 275	52, 355	12, 194	12, 924	335	14, 449	37
Actions during 1943: ⁴							
Benefits awarded.....	262, 865	99, 070	31, 916	85, 619	19, 576	35, 420	1, 264
Entitlements terminated ⁵	69, 014	23, 278	11, 889	20, 682	1, 668	11, 801	206
Net adjustments ⁶	-75	-8	-5	-86	2	2	0
In force, Dec. 31, 1943 ⁴	895, 393	372, 288	109, 250	280, 661	48, 276	98, 193	4, 019
Current-payment status ²	747, 816	308, 161	92, 174	229, 220	45, 133	70, 171	3, 947
All other ³	137, 577	73, 107	17, 176	21, 461	743	28, 024	66
MONTHLY AMOUNT (THOUSANDS)							
In force, Dec. 31, 1942 ¹	\$12, 874	\$7, 189	\$1, 088	\$2, 266	\$584	\$1, 339	\$46
Current-payment status ²	10, 782	5, 980	941	2, 112	577	1, 124	30
All other ³	1, 792	1, 210	145	154	7	275	1
Actions during 1943: ⁴							
Benefits awarded.....	4, 778	2, 183	409	1, 070	394	705	17
Entitlements terminated ⁵	1, 226	552	140	264	33	232	4
Net adjustments ⁶	17	3	(⁷)	9	(⁷)	5	(⁷)
In force, Dec. 31, 1943 ⁴	16, 143	8, 833	1, 338	3, 081	645	1, 876	63
Current-payment status ²	12, 510	7, 172	1, 181	2, 822	630	1, 383	52
All other ³	2, 633	1, 661	204	259	15	493	1

¹ Corrected to Feb. 16, 1943.

² Benefit is subject to no deduction or only to deduction of fixed amount which is less than current month's benefit.

³ Benefit is subject to deduction which equals or exceeds current month's benefit.

⁴ Corrected to Jan. 19, 1944.

⁵ Benefits are terminated when a beneficiary dies or loses entitlement to benefits for the reasons specified in 1939 amendments, sec. 202.

⁶ Adjustments result from operation of maximum and minimum provisions of 1939 amendments, sec. 203 (a) and (b), and from other administrative actions.

⁷ Less than \$500.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943. Data appear periodically in Social Security Bulletin.

No. 208.—OLD-AGE AND SURVIVORS INSURANCE—NUMBER AND AMOUNT OF MONTHLY BENEFITS AWARDED AND IN FORCE, AND AMOUNT OF PAYMENTS CERTIFIED, BY STATE OF RESIDENCE OF BENEFICIARY: 1943

(In thousands. Data corrected to May 27, 1944)

STATE AND TERRITORY ¹	AWARDS OF MONTHLY BENEFITS, 1943		MONTHLY BENEFITS IN FORCE, DEC. 31, 1943 ²		AMOUNT OF MONTHLY BENEFITS AND LUMP-SUM PAYMENTS CERTIFIED, 1943 ³		
	Number	Monthly amount	Number	Monthly amount	Total ⁴	Monthly benefits ⁵	Lump-sum payments ⁶
Total.....	292.9	\$4,776	285.4	\$16,143	\$172,817	\$156,019	\$17,798
Alabama.....	4.0	57	13.3	191	2,069	1,885	184
Alaska.....	.1	3	.3	5	56	49	7
Arizona.....	.9	15	2.6	45	468	429	39
Arkansas.....	1.8	24	6.9	84	872	799	73
California.....	14.9	289	52.7	1,036	10,732	9,530	1,202
Colorado.....	1.9	35	6.6	100	1,353	1,144	209
Connecticut.....	5.4	108	16.7	326	3,482	3,073	409
Delaware.....	.7	12	2.3	43	454	406	48
District of Columbia.....	1.4	27	4.2	78	796	730	66
Florida.....	3.4	55	13.1	228	2,431	2,221	210
Georgia.....	3.9	53	13.3	181	2,006	1,766	240
Hawaii.....	.7	11	2.7	51	438	415	23
Idaho.....	.5	8	2.0	34	350	326	24
Illinois.....	17.8	347	60.0	1,170	12,824	11,373	1,451
Indiana.....	7.1	129	24.0	451	4,674	4,212	462
Iowa.....	2.9	50	11.3	200	2,065	1,918	147
Kansas.....	2.0	34	7.5	128	1,364	1,252	112
Kentucky.....	4.4	68	14.6	224	2,448	2,251	197
Louisiana.....	3.2	48	10.1	155	1,677	1,490	187
Maine.....	2.4	41	7.8	131	1,358	1,235	123
Maryland.....	4.0	70	13.0	229	2,574	2,220	354
Massachusetts.....	13.4	264	43.5	846	9,025	8,068	957
Michigan.....	11.3	228	37.9	711	7,573	6,662	911
Minnesota.....	3.8	72	13.4	260	2,762	2,526	236
Mississippi.....	1.5	19	5.1	69	730	646	84
Missouri.....	6.5	116	21.9	393	4,144	3,725	419
Montana.....	1.0	18	2.8	53	553	495	58
Nebraska.....	1.4	24	4.6	81	833	759	74
Nevada.....	.3	5	.7	13	130	111	19
New Hampshire.....	1.5	25	5.2	92	928	853	75
New Jersey.....	11.5	229	39.0	780	8,521	7,671	850
New Mexico.....	.4	6	1.5	23	240	217	23
New York.....	34.2	665	117.5	2,302	24,861	22,257	2,604
North Carolina.....	4.8	65	15.0	220	2,410	2,152	258
North Dakota.....	.6	8	1.3	22	229	208	21
Ohio.....	17.0	324	57.5	1,008	11,693	10,475	1,218
Oklahoma.....	1.9	32	7.0	119	1,290	1,169	121
Oregon.....	2.9	53	8.2	151	1,490	1,322	168
Pennsylvania.....	27.1	505	90.6	1,667	16,393	16,654	1,739
Rhode Island.....	2.5	49	7.6	149	1,575	1,396	179
South Carolina.....	2.4	37	8.4	111	1,208	1,080	128
South Dakota.....	.5	8	1.6	28	290	260	30
Tennessee.....	3.8	55	13.2	193	2,027	1,843	184
Texas.....	7.3	116	24.9	396	4,277	3,828	449
Utah.....	1.0	17	3.4	59	590	542	48
Vermont.....	.9	15	3.1	55	538	497	41
Virginia.....	4.6	71	15.3	231	2,445	2,194	251
Washington.....	4.1	82	14.1	274	2,764	2,474	290
West Virginia.....	4.6	78	15.3	249	2,671	2,503	168
Wisconsin.....	5.8	107	19.7	373	4,006	3,623	383
Wyoming.....	.3	5	1.0	20	199	181	18

¹ Data for persons now in foreign countries attributed generally to States in which claims were filed.

² Distribution by State estimated.

³ Includes retroactive payments.

⁴ Excludes \$32,000 certified in lump-sum payments under 1935 act; distribution by State not available.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943.

No. 209.—OLD-AGE AND SURVIVORS INSURANCE—EMPLOYEE ACCOUNTS ESTABLISHED, WORKERS WITH TAXABLE WAGES, AND AMOUNT OF TAXABLE WAGES: 1937 TO 1943

[Data corrected to June 5, 1944]

PERIOD	Employee accounts established (thousands) ¹	Workers with taxable wages during period (thousands) ²	TAXABLE WAGES ³	
			Total (millions) ⁴	Average per worker
Calendar year:				
1937.....	37,225	32,904	\$29,615	\$900
1938.....	6,319	31,822	26,502	833
1939.....	5,667	33,752	29,745	881
1940.....	5,227	35,393	32,974	932
1941.....	6,678	40,976	41,763	1,019
1942.....	7,638	46,640	52,831	1,133
1943.....	7,426	48,000	62,890	1,310
1938				
January-March.....	1,700	25,332	6,580	260
April-June.....	1,435	25,423	6,578	259
July-September.....	1,707	26,252	6,547	249
October-December.....	1,477	26,759	6,797	254
1939				
January-March.....	1,143	25,856	7,281	282
April-June.....	1,227	27,245	7,445	273
July-September.....	1,546	28,022	7,445	266
October-December.....	1,651	28,651	7,574	263
1940				
January-March.....	1,125	27,314	8,080	295
April-June.....	1,133	28,345	8,094	296
July-September.....	1,472	29,542	8,222	273
October-December.....	1,497	30,280	8,585	284
1941				
January-March.....	1,341	30,320	9,581	313
April-June.....	1,580	32,624	10,265	315
July-September.....	2,085	34,522	10,924	314
October-December.....	1,499	34,651	11,153	318
1942				
January-March.....	1,216	32,528	12,204	362
April-June.....	1,254	33,463	12,057	360
July-September.....	2,259	36,925	12,782	343
October-December.....	2,159	37,265	12,873	342
1943				
January-March.....	1,705	36,726	12,823	403
April-June.....	2,115	37,727	13,724	442
July-September.....	2,089	37,921	14,241	428
October-December.....	1,525	37,525	14,102	375

¹ Cumulative total for 1937-39 includes 114,000 voided accounts; numbers for which no accounts were established.

² Partly estimated, based on employer reports to Bureau of Internal Revenue. Workers adjusted for duplication of individuals with more than 1 account.

³ As adjusted for non-taxable wages erroneously reported and wages excluded in benefit computations. Wages in excess of \$3,000 a year paid to worker by any 1 employer are not taxable. Excluding 10% of wages in excess of \$3,000 a year reported by a worker are excluded in benefit computations.

⁴ Includes 11,312,000 accounts established in 1938 when the program began.

⁵ Annual figure includes last quarterly data exclude 114,000 applications received from civilian employees of the War Department and 6,500 applications received in 1943 in inclusion of quarterly data.

⁶ Preliminary.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance, Social Security Yearbook, 1944.

No. 210.—OLD-AGE AND SURVIVORS INSURANCE—ESTIMATED AVERAGE TAXABLE WAGE¹ AND PERCENTAGE DISTRIBUTION OF WORKERS WITH TAXABLE WAGES BY SPECIFIED CHARACTERISTIC: 1940, 1941, AND 1942

[Data corrected to June 1, 1944]

CHARACTERISTIC	1940	1941	1942	CHARACTERISTIC	1940	1941	1942
AVERAGE TAXABLE WAGE				PERCENTAGE DISTRIBUTION OF WORKERS—continued.			
Total.....	3939	51,019	51,139	Age group ²	100.0	100.0	100.0
White ³	968	1,061	1,182	Under 20.....	8.4	10.7	12.3
Negro.....	445	505	595	20-24.....	18.3	18.0	16.1
Male.....	1,076	1,191	1,369	25-29.....	16.4	15.7	12.6
White ³	1,128	1,255	1,439	30-34.....	13.9	13.1	12.8
Negro.....	476	547	683	35-39.....	11.1	11.1	11.1
Female.....	556	578	612	40-44.....	9.4	9.0	9.3
White ³	567	591	633	45-49.....	7.6	7.7	7.8
Negro.....	284	285	277	50-54.....	6.1	5.9	6.4
PERCENTAGE DISTRIBUTION OF WORKERS				55-59.....	4.2	4.3	4.5
Total.....	100.0	100.0	100.0	60-64.....	2.6	2.6	2.9
White ³	93.0	92.5	91.6	65 and over.....	2.0	1.9	2.2
Negro.....	7.0	7.5	8.4	Amount of taxable wages.....	100.0	100.0	100.0
Male.....	72.3	71.8	68.9	\$1-199.....	22.8	21.0	20.7
White ³	66.4	65.5	62.3	\$200-\$399.....	10.8	10.6	10.6
Negro.....	5.9	6.3	6.6	\$400-\$599.....	9.6	8.6	8.0
Female.....	37.7	28.2	31.1	\$600-\$799.....	10.2	8.8	7.3
White ³	26.6	27.0	29.3	\$800-\$999.....	8.7	8.2	7.2
Negro.....	1.1	1.2	1.8	\$1,000-\$1,199.....	7.4	7.0	6.4
				\$1,200-\$1,399.....	6.6	6.2	5.5
				\$1,400-\$1,599.....	5.5	5.6	4.8
				\$1,600-\$1,799.....	4.3	4.8	4.4
				\$1,800-\$1,999.....	3.6	4.2	4.1
				\$2,000-\$2,199.....	2.5	3.4	3.7
				\$2,200-\$2,399.....	1.7	2.5	3.1
				\$2,400-\$2,599.....	1.3	2.0	2.7
				\$2,600-\$2,799.....	1.0	1.5	2.2
				\$2,800-\$2,999.....	.7	1.1	1.9
				\$3,000.....	3.3	4.5	7.5

¹ Not adjusted for nontaxable wages erroneously reported and wages excluded from benefit computations. ² Represents all races other than Negro. ³ Age at birthday in specified year.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943.

No. 211.—OLD-AGE AND SURVIVORS INSURANCE—PERCENTAGE DISTRIBUTION OF WORKERS WITH WAGE CREDITS, BY AMOUNT OF SUCH CREDITS AND NUMBER OF QUARTERS WITH WAGE CREDITS: 1942

AMOUNT OF WAGE CREDITS	WORKERS WITH WAGE CREDITS IN 1942				
	Total	With wage credits in—			
		1 quarter only	2 quarters only	3 quarters only	4 quarters
Estimated number, total (thousands).....	46,640	7,197	6,513	6,246	26,684
Percentage distribution, total.....	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	20.7	81.6	27.5	10.6	1.1
\$200-\$399.....	10.5	12.7	23.4	16.7	3.0
\$400-\$599.....	8.0	2.9	15.1	16.7	4.9
\$600-\$799.....	7.3	.8	7.2	12.1	7.5
\$800-\$999.....	7.2	.2	3.7	9.3	9.5
\$1,000-\$1,199.....	6.4	.1	1.8	6.7	9.4
\$1,200-\$1,399.....	5.6	.1	.9	4.9	8.6
\$1,400-\$1,599.....	4.8	(¹)	.6	3.4	7.9
\$1,600-\$1,799.....	4.4	(¹)	.3	2.3	7.5
\$1,800-\$1,999.....	4.1	(¹)	.2	1.7	7.2
\$2,000-\$2,199.....	3.7	(¹)	.1	1.2	6.5
\$2,200-\$2,399.....	3.1	(¹)	.1	.9	5.6
\$2,400-\$2,599.....	2.7	(¹)	.1	.5	4.8
\$2,600-\$2,799.....	2.2	(¹)	(¹)	.4	4.0
\$2,800-\$2,999.....	1.9	(¹)	.1	.5	3.3
\$3,000.....	7.5	1.4	3.9	11.2	9.2

¹ Less than 0.05 percent.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943.

No. 212.—OLD-AGE AND SURVIVORS INSURANCE—SAMPLE (1 PERCENT) OF WORKERS WITH WAGE CREDITS AT SOME TIME IN 1937-42, BY CUMULATIVE WAGE CREDITS IN 1937-42, INSURANCE STATUS JANUARY 1, 1943, AND AGE GROUP

[Sample contains wage records of 600,669 workers with wage credits (i. e., taxable wages which can be included in the wage base for benefits) of \$2,046,119,137 in 1937-42 identified for posting to individual accounts by July 16, 1943—approximately 1 percent of all workers with wage credits at some time during 1937-42. Data only partly adjusted for duplication of workers with more than 1 account. Excludes workers who became entitled to primary insurance benefits before Jan. 1, 1943, and most workers on whose account a survivor's monthly benefit or a lump-sum death claim had been awarded prior to October 1943, because of their death before January 1943. Because of mechanical processes and extent of adjustments for delayed wage records, data may differ slightly from other tables. Figures in italics represent data for less than 100 workers and may be unreliable because of the large probable sampling error.]

CUMULATIVE WAGE CREDITS AND INSURANCE STATUS ¹	Total ²	AGE GROUP ³							
		Under 20	20-24	25-34	35-44	45-54	55-59	60-64	65 and over
Total, 1-percent sample.....	600,669	100,673	168,096	115,007	79,030	26,900	17,775	19,807	
\$1-\$99.....	81,348	19,321	13,708	17,025	11,148	8,044	2,910	2,200	2,111
\$100-\$199.....	36,971	9,271	6,895	7,990	5,305	3,815	1,309	972	967
\$200-\$399.....	47,703	11,309	9,365	10,826	6,903	4,890	1,658	1,191	1,227
\$400-\$599.....	32,454	6,654	6,962	7,832	4,713	3,315	1,117	981	804
\$600-\$899.....	26,163	6,198	8,563	9,110	5,443	3,690	1,354	955	796
\$900-\$1,199.....	28,370	3,964	7,242	7,545	4,319	2,893	1,014	737	563
\$1,200-\$1,799.....	43,904	4,370	12,443	6,874	4,533	1,516	1,101	743	
\$1,800-\$2,399.....	33,264	1,767	9,471	10,412	5,537	3,515	1,156	706	491
\$2,400-\$3,599.....	51,151	1,042	12,989	17,708	9,538	5,754	1,896	1,332	758
\$3,600-\$4,799.....	39,141	171	6,822	15,376	8,208	5,111	1,521	1,092	690
\$4,800-\$7,199.....	56,139	22	6,126	22,929	13,443	8,498	2,222	1,919	1,312
\$7,200-\$11,999.....	68,105	1	1,328	23,745	21,089	14,167	4,602	2,747	1,392
\$12,000-\$17,999.....	29,066	1	30	4,957	11,239	8,443	2,416	1,319	674
\$18,000 and over.....	5,770	1	196	1,763	2,352	761	481	212	
Fully insured ⁴	278,293	8,073	31,927	65,919	62,152	42,096	13,557	8,565	6,964
\$1-\$1,199.....	9,668	2,415	6,596	407	58	86	36	80	267
\$1,200-\$1,799.....	18,026	3,008	10,327	2,576	835	568	154	153	352
\$1,800-\$2,399.....	19,732	1,498	8,968	5,023	1,974	1,206	380	297	345
\$2,400-\$3,599.....	38,527	959	12,748	12,981	6,622	3,332	1,123	822	633
\$3,600-\$4,799.....	34,714	169	6,814	13,787	6,806	4,157	1,359	927	633
\$4,800-\$7,199.....	53,826	28	5,126	22,277	12,664	7,917	2,740	1,819	1,199
\$7,200-\$11,999.....	68,804	1	1,328	28,708	21,000	14,086	4,562	2,724	1,382
\$12,000-\$17,999.....	29,036	1	30	4,955	11,232	8,434	2,414	1,313	672
\$18,000 and over.....	5,763	1	196	1,761	2,350	760	480	211	
Currently insured only ⁴	30,956	(⁵)	183	13,438	8,940	5,389	1,846	1,084	180
\$1-\$99.....	1,701	(⁵)	24	791	450	286	84	63	18
\$900-\$1,199.....	3,198	(⁵)	19	1,459	892	505	160	89	17
\$1,200-\$1,799.....	7,687	(⁵)	55	3,553	2,141	1,207	375	264	55
\$1,800-\$2,399.....	5,907	(⁵)	30	2,639	1,691	964	340	226	80
\$2,400-\$3,599.....	7,156	(⁵)	21	3,089	2,134	1,276	375	237	29
\$3,600-\$4,799.....	3,312	(⁵)	6	1,330	1,016	663	172	98	15
\$4,800-\$7,199.....	1,749	(⁵)	—	572	569	419	115	67	4
\$7,200 and over.....	185	(⁵)	—	29	57	68	24	11	3
Uninsured ⁴	321,311	58,618	48,561	68,768	44,405	31,559	10,996	8,156	6,758
\$1-\$99.....	81,348	19,321	13,708	17,025	11,148	8,044	2,910	2,200	2,111
\$100-\$199.....	36,971	9,271	6,895	7,990	5,305	3,815	1,309	972	967
\$200-\$399.....	47,682	11,306	9,360	10,826	6,902	4,887	1,691	1,189	1,224
\$400-\$599.....	31,838	6,519	6,682	7,745	4,653	3,268	1,112	928	761
\$600-\$899.....	31,562	5,428	6,352	8,353	5,050	3,442	1,185	901	694
\$900-\$1,199.....	18,854	2,457	3,060	5,734	3,563	2,334	831	620	380
\$1,200-\$1,799.....	18,191	1,362	1,819	6,312	3,898	2,758	959	684	336
\$1,800-\$2,399.....	7,565	269	473	2,750	1,872	1,328	445	275	116
\$2,400-\$3,599.....	5,478	83	220	1,566	1,582	1,156	375	273	103
\$3,600-\$4,799.....	1,116	8	—	259	281	291	90	67	31
\$4,800 and over.....	717	—	—	90	251	212	58	53	30

¹ A fully insured individual, generally, is one who has had not less than 1 quarter of coverage for each 2 of the quarters elapsing after 1936, or after the quarter in which he attained the age of 21, whichever is later, and up to but excluding the quarter in which he attained the age of 65, or died, whichever first occurred and in no case less than 6 quarters; or one who has had at least 40 quarters of coverage. A quarter of coverage is a calendar quarter in which the worker has been paid not less than \$50 in taxable wages. A currently insured individual is one who has been paid taxable wages of not less than \$50 for each of not less than 3 of the 12 quarters immediately preceding the quarter in which he died. Uninsured workers are persons with wage credits who are neither fully nor currently insured.

² Total includes 6,680 of unknown age not shown separately, of whom 327 were fully insured, 134 currently insured only, and 6,119 uninsured.

³ Age at birthday in 1942.

⁴ Inapplicable under provisions of Social Security Act.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; *Social Security Yearbook, 1943*.

No. 218.—OLD-AGE AND SURVIVORS INSURANCE—PERCENTAGE DISTRIBUTION OF WORKERS WITH FIRST WAGE CREDITS IN 1942; BY AMOUNT OF SUCH CREDITS, FOR SPECIFIED AGE GROUP, SEX, AND RACE

[Computed from sample containing wage records of 1,354,775 workers with wage credits of \$1,523,448,988 identified for posting to individual accounts by July 16, 1943—approximately 3 percent of all workers with wage credits in 1942. Wage credits exclude wages in excess of first \$3,000 a year earned in covered employment by any 1 worker. Excludes 100 workers of unknown sex and/or race, wage items not identified for posting, and wage items reported too late for inclusion. Cents omitted in tabulating individual earnings. Not adjusted for duplication of workers with more than 1 account]

AMOUNT OF WAGE CREDITS	Total	AGE GROUP ¹						
		Under 20	20-24	25-29	30-34	35-39	40-44	45 and over
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	55.6	62.9	52.6	53.3	50.3	49.5	49.3	48.5
\$200-\$399.....	19.3	19.3	20.1	19.2	19.1	18.8	18.6	19.0
\$400-\$599.....	10.0	9.3	11.2	10.2	10.1	10.2	10.0	10.4
\$600-\$799.....	5.6	4.3	6.9	6.0	6.7	6.4	6.5	6.6
\$800-\$999.....	3.2	2.1	3.7	3.6	3.7	4.0	4.3	4.4
\$1,000-\$1,199.....	2.0	1.0	2.2	2.5	2.8	2.8	2.9	2.9
\$1,200-\$1,399.....	1.3	.5	1.4	1.7	1.9	2.1	2.1	2.2
\$1,400-\$1,599.....	.8	.3	.7	1.2	1.4	1.6	1.4	1.5
\$1,600-\$1,799.....	.6	.1	.5	.7	1.1	1.0	1.1	1.0
\$1,800-\$1,999.....	.4	.1	.3	.4	.8	.9	.8	.9
\$2,000-\$2,999.....	.9	.1	.4	1.0	1.7	2.1	2.2	1.9
\$3,000.....	.3	(²)	(²)	.2	.4	.6	.8	.7
Male.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	49.8	60.5	47.1	43.1	38.6	37.5	36.9	40.5
\$200-\$399.....	18.8	19.7	19.6	18.1	16.8	16.1	16.5	18.6
\$400-\$599.....	10.4	9.3	11.7	10.6	10.6	11.2	11.4	11.4
\$600-\$799.....	6.4	4.7	7.1	7.3	8.7	7.9	8.3	7.9
\$800-\$999.....	4.2	2.7	4.6	5.2	5.1	5.5	5.8	5.8
\$1,000-\$1,199.....	2.9	1.5	3.4	4.2	4.4	4.6	4.9	4.0
\$1,200-\$1,399.....	2.1	.7	2.5	3.2	3.7	3.8	3.6	3.1
\$1,400-\$1,599.....	1.4	.5	1.3	2.6	2.8	3.1	2.6	2.1
\$1,600-\$1,799.....	1.0	.2	1.0	1.7	2.5	2.1	2.3	1.5
\$1,800-\$1,999.....	.8	.1	.6	1.0	1.8	2.0	1.6	1.3
\$2,000-\$2,999.....	1.7	.1	1.0	2.5	4.1	4.8	4.6	2.8
\$3,000.....	.5	(²)	.1	.5	.9	1.4	1.5	1.0
Female.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	62.1	66.2	56.1	59.2	58.0	58.1	60.1	64.3
\$200-\$399.....	19.7	18.8	20.4	19.9	20.8	20.8	20.6	19.8
\$400-\$599.....	9.5	9.3	10.9	10.0	9.8	9.5	8.8	8.4
\$600-\$799.....	4.7	3.7	6.7	5.2	5.3	5.4	4.9	4.1
\$800-\$3,000.....	4.0	2.0	5.9	5.7	6.1	6.2	5.6	3.4
Negro male.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	61.5	71.1	57.3	56.3	55.9	54.9	50.3	54.4
\$200-\$399.....	19.3	17.6	21.3	21.2	17.9	20.8	19.3	20.4
\$400-\$599.....	9.4	6.7	11.0	10.5	10.9	12.2	12.3	11.0
\$600-\$3,000.....	9.8	4.6	10.4	12.0	15.3	12.1	18.1	14.2
Negro female.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	75.2	84.0	74.6	73.2	69.9	73.8	71.7	72.7
\$200-\$399.....	17.0	11.7	17.2	18.4	19.9	18.9	18.7	18.7
\$400-\$599.....	5.3	3.4	5.4	5.6	6.9	5.5	5.8	5.9
\$600-\$3,000.....	2.5	.9	2.8	2.8	3.3	1.8	3.8	2.7

¹ Age at birthday in 1942.

² Less than 0.05 percent.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1943.

No. 214.—OLD-AGE AND SURVIVORS INSURANCE—ESTIMATED NUMBER OF WORKERS WITH 1942 WAGE CREDITS AND AMOUNT OF SUCH WAGE CREDITS, BY STATE IN WHICH EMPLOYED IN THIRD QUARTER AND STATE OR STATES IN WHICH EMPLOYED AT ANY TIME IN 1942

[In thousands except averages. Based on data from 1-percent sample; see headnote table 212]

STATE AND TERRITORY	STATE OF THIRD QUARTER EMPLOYMENT ¹			STATE OF EMPLOYMENT IN YEAR ²		
	Workers with wage credits	Wage credits in year	Average wage credits ³	Workers with wage credits	Wage credits in year	Average wage credits ³
Total	46, 640	\$52, 156, 000	\$1, 118	46, 640	\$52, 156, 000	\$1, 118
Alabama.....	738	636, 629	862	850	641, 683	755
Alaska.....	34	44, 075	1, 287	44	44, 674	1, 017
Arizona.....	170	168, 325	990	219	168, 850	771
Arkansas.....	405	249, 204	615	481	242, 556	505
California.....	3, 237	3, 878, 321	1, 198	3, 568	3, 894, 002	1, 091
Colorado.....	363	342, 239	943	427	337, 411	790
Connecticut.....	914	1, 353, 460	1, 480	1, 022	1, 351, 730	1, 323
Delaware.....	134	167, 775	1, 252	174	163, 293	940
Dist. of Columbia.....	313	301, 486	962	407	298, 577	744
Florida.....	645	465, 950	722	768	473, 472	616
Georgia.....	858	587, 375	684	985	590, 418	600
Hawaii.....	133	148, 095	1, 110	143	151, 892	1, 063
Idaho.....	147	128, 407	872	179	122, 131	681
Illinois.....	3, 273	3, 942, 721	1, 205	3, 635	3, 952, 454	1, 087
Indiana.....	1, 303	1, 479, 764	1, 135	1, 500	1, 517, 178	1, 011
Iowa.....	556	485, 855	873	629	479, 840	763
Kansas.....	481	450, 526	936	598	447, 893	749
Kentucky.....	570	485, 015	851	686	479, 133	699
Louisiana.....	641	520, 964	812	727	519, 169	714
Maine.....	324	322, 449	994	353	319, 954	906
Maryland.....	816	938, 738	1, 151	972	929, 228	956
Massachusetts.....	1, 852	2, 229, 369	1, 204	1, 989	2, 226, 365	1, 119
Michigan.....	2, 257	3, 290, 196	1, 458	2, 424	3, 276, 507	1, 352
Minnesota.....	709	712, 183	1, 005	779	706, 350	907
Mississippi.....	347	203, 150	586	435	205, 680	472
Missouri.....	1, 185	1, 187, 247	1, 001	1, 373	1, 199, 039	873
Montana.....	136	131, 018	963	157	130, 137	828
Nebraska.....	301	254, 393	846	361	250, 238	693
Nevada.....	76	97, 980	1, 292	115	92, 048	799
New Hampshire.....	185	188, 665	1, 020	213	179, 319	844
New Jersey.....	1, 839	2, 447, 568	1, 331	2, 145	2, 462, 692	1, 148
New Mexico.....	94	72, 843	778	127	73, 513	580
New York.....	5, 792	7, 129, 793	1, 231	6, 419	7, 131, 118	1, 111
North Carolina.....	960	725, 622	756	1, 085	728, 338	671
North Dakota.....	75	48, 024	639	94	49, 161	522
Ohio.....	2, 834	3, 632, 188	1, 282	3, 100	3, 651, 144	1, 178
Oklahoma.....	488	413, 675	848	602	418, 973	695
Oregon.....	462	539, 089	1, 167	553	538, 990	975
Pennsylvania.....	3, 818	4, 856, 248	1, 272	4, 136	4, 793, 907	1, 159
Rhode Island.....	366	442, 020	1, 206	410	439, 368	1, 070
South Carolina.....	493	344, 895	700	556	341, 015	613
South Dakota.....	102	75, 659	739	133	74, 455	561
Tennessee.....	770	606, 390	790	873	607, 304	695
Texas.....	1, 896	1, 567, 335	827	2, 091	1, 590, 122	760
Utah.....	193	187, 247	968	239	184, 390	772
Vermont.....	102	88, 290	864	121	91, 105	756
Virginia.....	870	788, 650	906	1, 027	786, 673	766
Washington.....	784	955, 241	1, 218	931	968, 402	1, 040
West Virginia.....	536	600, 030	1, 120	623	605, 362	972
Wisconsin.....	997	1, 179, 509	1, 183	1, 070	1, 167, 006	1, 091
Wyoming.....	66	62, 110	947	91	61, 741	680

¹ Worker and total wage credits in year assigned to State in which worker was reported as employed in third quarter of 1942; if not employed in third quarter, worker and wages assigned to State in which employed in any other quarter of year. Because of workers employed in more than 1 State during year, this allocation understates number of workers with wage credits in State during year and overstates actual average wage credits per worker in each State during the year. However, it yields an unduplicated count of workers and actual average wage credits per individual for the United States as a whole. State data for workers and their wage credits were reported on this basis in previous years.

² Multistate workers (about 11 percent of the total with wage credits in 1942) counted individually in each State in which employed; all wage credits received in State allocated to the State in which actually earned. Counting of multistate workers in more than 1 State results in duplication in count of workers in the United States and understates actual average wages of individual workers, but yields an actual count of workers and wages in State during year.

³ Computed on basis of unrounded figures.

⁴ Adjusted for 12.9 percent duplication because of workers employed in more than 1 State.

⁵ Based on unduplicated count of workers in United States.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance, official records.

No. 215.—UNEMPLOYMENT COMPENSATION—NUMBER OF WORKERS, 1942 AND 1943, AND WORKERS WITH WAGE CREDITS AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, 1942, BY STATES AND TERRITORIES

[Data reported by State agencies; corrected to Dec. 1, 1944]

STATE AND TERRITORY	1942 coverage provisions for size of firm ¹	NUMBER OF WORKERS IN COVERED EMPLOYMENT ²			1943	
		1942		June 1943	Workers with wage credits (thou-sands) ³	Wages (thou-sands) ⁴
		Average monthly	June			
Total		29,350,294	29,455,378	31,269,968	43,300	\$54,798,148
Alabama.....	8 or more.....	441,143	444,558	442,413	769	629,913
Alaska.....	8 or more.....	21,509	27,456	27,633	37	53,671
Arizona.....	3 or more.....	87,888	84,524	95,743	200	160,718
Arkansas.....	1 or more.....	217,670	216,209	193,197	430	269,138
California.....	4 or more.....	1,981,973	1,965,252	2,302,026	3,543	4,280,397
Colorado.....	8 or more.....	185,734	201,162	176,791	389	324,437
Connecticut.....	4 or more.....	670,422	675,633	682,340	1,031	1,480,690
Delaware.....	1 or more.....	83,201	85,342	89,342	151	161,080
Dist. of Columbia.....	1 or more.....	199,402	197,659	204,309	350	327,375
Florida.....	8 or more.....	320,695	316,266	361,661	684	441,729
Georgia.....	8 or more.....	472,902	464,833	501,588	866	578,941
Hawaii.....	1 or more.....	100,009	108,642	85,966	211	194,066
Idaho.....	1 or more ⁵	77,922	78,704	68,250	178	138,635
Illinois.....	6 or more.....	2,128,463	2,114,373	2,224,868	3,208	4,161,060
Indiana.....	8 or more.....	822,085	818,111	910,007	1,341	1,616,882
Iowa.....	8 or more.....	282,009	283,932	302,908	504	445,710
Kansas.....	8 or more.....	242,377	234,251	272,576	507	432,455
Kentucky.....	4 or more ⁷	324,726	337,345	327,586	571	483,456
Louisiana.....	4 or more.....	371,073	372,216	408,725	680	546,938
Maine.....	8 or more.....	194,164	198,135	199,629	294	316,575
Maryland.....	4 or more.....	553,292	551,671	578,554	954	1,018,093
Massachusetts.....	4 or more.....	1,318,832	1,315,829	1,420,200	1,865	2,431,917
Michigan.....	8 or more.....	1,423,377	1,404,243	1,621,912	2,084	3,423,305
Minnesota.....	1 or more ⁶	437,757	445,780	477,964	706	748,088
Mississippi.....	8 or more.....	170,902	169,901	163,569	408	203,164
Missouri.....	8 or more.....	719,560	719,827	770,279	1,173	1,201,732
Montana.....	1 or more ⁸	78,464	77,362	73,958	142	130,165
Nebraska.....	8 or more.....	139,224	144,319	150,104	290	226,821
Nevada.....	1 or more ¹⁰	43,872	48,349	39,560	96	105,583
New Hampshire.....	4 or more.....	117,739	121,393	111,307	183	174,447
New Jersey.....	8 or more.....	1,228,218	1,230,557	1,315,470	1,883	2,591,711
New Mexico.....	2 or more ¹¹	57,684	57,656	57,243	138	79,703
New York.....	4 or more.....	3,806,430	3,783,060	4,030,580	5,800	7,638,841
North Carolina.....	8 or more.....	585,591	586,651	583,581	1,061	729,411
North Dakota.....	8 or more.....	28,641	28,870	29,392	63	38,723
Ohio.....	3 or more.....	1,933,635	1,932,733	2,106,892	3,022	3,973,309
Oklahoma.....	8 or more.....	246,956	247,541	269,213	491	411,452
Oregon.....	4 or more ¹²	285,209	296,513	338,546	536	578,700
Pennsylvania.....	1 or more.....	2,790,860	2,815,966	2,865,868	4,183	5,092,398
Rhode Island.....	4 or more.....	266,615	271,368	250,978	402	481,668
South Carolina.....	8 or more.....	278,847	277,703	276,377	496	325,884
South Dakota.....	8 or more.....	41,956	47,978	39,604	95	59,182
Tennessee.....	8 or more.....	428,941	434,355	468,100	761	608,236
Texas.....	8 or more.....	949,421	976,073	1,068,142	1,772	1,505,991
Utah.....	1 or more ¹³	116,232	114,837	122,826	229	207,948
Vermont.....	8 or more.....	58,045	58,923	58,496	105	95,786
Virginia.....	8 or more.....	497,837	506,244	459,647	963	796,737
Washington.....	1 or more.....	508,822	528,525	573,222	784	1,020,322
West Virginia.....	8 or more.....	353,199	359,090	349,378	537	616,141
Wisconsin.....	6 or more ¹⁴	618,406	632,464	682,127	978	1,175,564
Wyoming.....	1 or more ¹⁵	38,363	44,994	39,321	79	61,240

¹ Number of workers employer must have for specified period to be subject to State law.

² Workers in covered employment on last pay roll of each type (weekly, semimonthly, etc.) in month.

³ Estimated number of different workers who have earned some wages in covered employment in the State during 1942.

⁴ Total wages in covered employment for all pay periods ended in 1942.

⁵ Estimated total adjusted for duplication of individuals employed in more than 1 State during the year. Unadjusted total is 48,223,000.

⁶ And total wages of \$78 or more in a calendar quarter. ⁷ Wages of at least \$50 to each of at least 4 workers in each of 3 calendar quarters; or 8 or more workers within 20 weeks.

⁸ But employers of less than 8 workers located outside the corporate limits of a city, village, or borough of 10,000 or more population are excluded, if the employer has paid all past contributions.

⁹ Or total wages of \$500 or more in calendar year. ¹⁰ And total wages of \$225 or more in calendar quarter.

¹¹ Or total wages of \$450 or more in calendar quarter. ¹² And total wages of \$500 or more in calendar quarter. ¹³ And total wages of \$140 or more in calendar quarter.

¹⁴ 8 or more workers in current year or 6 or more in preceding year, or, where employer's records do not permit accurate count of workers, total annual wages of \$6,000 or more in preceding calendar year.

¹⁵ And total wages of \$150 or more in calendar quarter.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security, official records.

No. 216.—UNEMPLOYMENT COMPENSATION—AVERAGE MONTHLY EMPLOYMENT AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, BY MAJOR INDUSTRY GROUP: 1942

[Data reported by State agencies; corrected to Dec. 1, 1944]

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP	AVERAGE MONTHLY EMPLOYMENT ¹			WAGES ²		
	Number of workers	Percent of total, all industries	Percent of industry division total	Amount (thousands)	Percent of total, all industries	Percent of industry division total
Total, all industries.....	29,350,294	100.0	-----	854,796,148	100.0	-----
Mining, total.....	960,147	3.3	100.0	1,745,900	3.2	100.0
Metal mining.....	131,975	.4	13.7	273,746	.5	15.7
Anthracite mining.....	88,647	.3	9.2	156,020	.3	8.9
Bituminous and other soft-coal mining.....	475,399	1.7	49.6	818,707	1.5	46.9
Crude-petroleum and natural-gas production.....	166,966	.6	17.4	336,893	.6	19.3
Nonmetallic mining and quarrying.....	97,160	.3	10.1	160,534	.3	9.2
Contract construction, total.....	2,026,439	6.9	100.0	4,550,842	5.3	100.0
Building construction—general contractors.....	1,007,787	3.4	49.8	2,298,005	4.2	50.5
General contractors, other than building.....	523,266	1.8	25.8	1,140,752	2.1	25.1
Construction—special-trade contractors.....	495,386	1.7	24.4	1,112,085	2.0	24.4
Manufacturing, total.....	15,144,726	51.5	100.0	30,750,380	36.1	100.0
Ordnance and accessories.....	234,316	.8	1.5	538,024	1.0	1.7
Food and kindred products.....	1,374,463	4.7	9.1	2,273,688	4.1	7.4
Tobacco manufactures.....	95,073	.3	.6	118,145	.2	.4
Textile-mill products.....	1,385,400	4.7	9.2	1,920,022	3.5	6.2
Apparel and other finished products made from fabrics and similar materials.....	1,062,893	3.6	7.0	1,413,362	2.6	4.6
Lumber and timber basic products.....	608,418	2.1	4.0	746,668	1.4	2.4
Furniture and finished lumber products.....	436,097	1.5	2.9	662,914	1.2	2.2
Paper and allied products.....	379,355	1.3	2.5	702,323	1.3	2.3
Printing, publishing, and allied industries.....	521,249	1.8	3.4	1,051,315	1.9	3.4
Chemicals and allied products.....	773,126	2.6	5.1	1,651,991	3.0	5.4
Products of petroleum and coal.....	182,367	.6	1.2	440,658	.8	1.4
Rubber products.....	189,093	.6	1.2	399,855	.7	1.3
Leather and leather products.....	404,910	1.4	2.7	587,061	1.1	1.9
Stone, clay, and glass products.....	429,542	1.5	2.8	763,344	1.4	2.5
Iron and steel and their products.....	1,724,472	5.8	11.5	3,938,402	7.2	12.8
Transportation equipment (except automobiles).....	1,748,071	5.9	11.6	4,710,127	8.5	15.4
Nonferrous metals and their products.....	455,662	1.6	3.0	1,019,940	1.9	3.3
Electrical machinery.....	755,519	2.6	5.0	1,728,719	3.2	5.6
Machinery (except electrical).....	1,355,439	4.6	8.9	3,570,821	6.5	11.6
Automobiles and automobile equipment ³	574,513	2.0	3.8	1,654,895	3.0	5.4
Miscellaneous manufacturing industries.....	454,748	1.5	3.0	858,106	1.6	2.8
Transportation, ⁴ communication, and other public utilities, total.....	1,810,064	6.2	100.0	3,263,092	6.0	100.0
Local railways and bus lines.....	155,006	.5	8.6	311,839	.6	9.6
Trucking and warehousing for hire.....	419,141	1.4	23.2	673,898	1.2	20.7
Other transportation, except water transportation.....	175,877	.6	9.7	315,564	.6	9.7
Water transportation.....	33,844	.1	1.9	72,246	.1	2.2
Services allied to transportation, not elsewhere classified.....	119,416	.4	6.6	190,491	.3	5.8
Communication: Telephone, telegraph, and related services.....	465,974	1.7	25.6	809,428	1.5	24.8
Utilities: Electric and gas.....	421,456	1.4	23.3	858,895	1.6	26.3
Local utilities and local public services, not elsewhere classified.....	19,350	.1	1.1	30,731	.1	.9

No. 216.—UNEMPLOYMENT COMPENSATION—AVERAGE MONTHLY EMPLOYMENT AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, BY MAJOR INDUSTRY GROUP: 1942—Continued

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP	AVERAGE MONTHLY EMPLOYMENT ¹			WAGES ²		
	Number of workers	Percent of total, all industries	Percent of industry division total	Amount (thousands)	Percent of total, all industries	Percent of industry division total
Wholesale and retail trade, total.....	6,035,328	20.5	100.0	\$9,183,438	18.8	100.0
Full-service and limited-function wholesalers.....	842,235	2.9	14.0	1,730,373	3.2	18.8
Wholesale distributors, other than full-service and limited-function wholesalers.....	747,328	2.5	12.4	1,742,668	3.2	19.1
Wholesale and retail trade combined, not elsewhere classified.....	401,445	1.4	6.7	701,534	1.3	7.6
Retail general merchandise.....	1,142,090	3.8	19.0	1,265,752	2.3	13.8
Retail food and liquor stores.....	702,652	2.4	11.7	906,922	1.7	9.9
Retail automotive.....	266,280	.9	4.4	459,449	.8	5.0
Retail apparel and accessories.....	399,634	1.4	6.6	531,116	1.0	5.8
Retail trade, not elsewhere classified.....	635,132	2.2	10.5	949,586	1.7	10.3
Eating and drinking places.....	795,800	2.7	13.2	773,531	1.4	8.4
Retail filling stations ³	92,752	.3	1.5	122,507	.2	1.3
Finance, insurance, and real estate, total.....	1,161,408	4.0	100.0	\$2,907,328	4.0	100.0
Banks and trust companies.....	283,498	1.0	24.4	571,501	1.0	25.9
Security dealers and investment banking.....	43,379	.1	3.7	112,253	.2	5.1
Finance agencies, n. e. c.....	82,926	.3	7.1	153,038	.3	6.9
Insurance carriers.....	355,773	1.3	30.7	760,204	1.4	34.4
Insur. agents, brokers, and services.....	56,009	.2	4.8	122,937	.2	5.6
Real estate.....	299,486	1.0	25.8	390,752	.7	17.7
Real estate, insurance, loans, law offices: Any combination.....	28,652	.1	2.5	52,184	.1	2.4
Holding companies (except real estate holding companies).....	11,683	(⁴)	1.0	44,459	.1	2.0
Service industries, total.....	2,160,015	7.4	100.0	\$3,015,161	5.5	100.0
Hotels, rooming houses, camps, and other lodging places.....	383,101	1.3	17.7	362,558	.7	12.0
Personal services.....	578,074	2.0	26.7	647,763	1.3	21.6
Business services, n. e. c.....	261,798	.9	12.1	510,962	.9	16.9
Employment agencies and commercial and trade schools.....	42,622	.1	2.0	79,008	.1	2.6
Automobile repair services and garages ⁵	77,591	.3	3.6	110,930	.2	3.7
Misc. repair serv. and hand trades..	50,421	.2	2.3	102,339	.2	3.4
Motion pictures.....	202,077	.7	9.4	397,781	.7	13.2
Amusement and recreation and related services, n. e. c.....	206,899	.7	9.6	220,621	.4	7.3
Medical and other health services.....	83,596	.3	3.9	103,175	.2	3.4
Law offices and related services.....	33,866	.1	1.6	66,096	.1	2.2
Educational institutions and agencies.....	13,514	(⁶)	.6	16,931	(⁶)	.6
Other professional and social-service agencies and institutions.....	67,269	.2	3.1	189,160	.3	6.3
Nonprofit membership organizations.....	132,965	.5	6.2	173,130	.3	5.7
Private households ⁷	20,920	.1	1.0	28,237	.1	.9
Regular governmental establishments ⁸	5,302	(⁶)	.2	6,470	(⁶)	.2
Miscellaneous ⁹.....	62,169	.8	100.0	\$0,007	.1	100.0

¹ Average of workers in covered employment on last pay roll of each type (weekly, semimonthly, etc.) in each month.

² Total wages in covered employment for all pay periods ended in 1942.

³ Includes data for some firms which converted early in 1942 (but which were not reclassified) to the manufacture of other products classified principally in ordnance and accessories and transportation equipment (except automobiles) groups.

⁴ Excludes railroads and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.

⁵ Effective Jan. 1942, automobile repair services and garages were transferred from trade to service division.

⁶ Less than 0.05 percent.

⁷ New York accounts for all but 0.1 percent of average monthly employment and total annual wages.

⁸ Wis. accounts for all but 5.4 percent of average monthly employment and 7.3 percent of total annual wages.

⁹ Includes agriculture, forestry, and fishing, and establishments not elsewhere classified.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook, 1943.

No. 217.—UNEMPLOYMENT COMPENSATION—NUMBER OF INITIAL AND CONTINUED CLAIMS RECEIVED, NUMBER OF WEEKS OF UNEMPLOYMENT COMPENSATED, AND AMOUNT OF BENEFIT PAYMENTS, BY STATES AND TERRITORIES 1943

In thousands. Data reported by State agencies received on Nov. 23, 1944

STATE AND TERRITORY	Federal grants for administration, July 1943-June 1944	CLAIMS RECEIVED IN LAST MONTH		WEEKS UNEMPLOYMENT COMPENSATED		AMOUNT OF BENEFIT PAYMENTS ¹		
		Initial	Continued	All unemployment pay ²	Total unemployment payment ³	All unemployment pay ²	Total unemployment payment ³	Interstate payments as liable State ⁴
Alabama	10.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arizona	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arkansas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
California	10.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Colorado	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Connecticut	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delaware	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dist. of Columbia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Georgia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hawaii	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Idaho	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Illinois	10.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Indiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Iowa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kentucky	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Louisiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maryland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Massachusetts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Michigan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Minnesota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mississippi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
N. Hampshire	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New York	10.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
N. Carolina	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
N. Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ohio	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oklahoma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pennsylvania	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Carolina	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tennessee	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Texas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Utah	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vermont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Washington	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wisconsin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

¹ Includes expenditures for State agencies for printing and services connected with unemployment service, for which the Government makes reimbursement. Does not include the amount of payments not advanced by State.

² Includes for partial and part-time unemployment are not provided by State as a minimum and maximum.

³ Excludes for ticket benefit checks.

⁴ State share is one in which a claim has been forwarded by agent State or Department.

⁵ Includes \$1.00 resulting from review of 1939-40 seasonal claims in Oregon, and \$2.00 resulting from review of 1941-42 claims in California.

⁶ Excludes.

⁷ Amount paid for unemployment insurance of week's benefit period.

⁸ Excludes all claims for partial unemployment.

⁹ Less than \$1.

Source: Federal Bureau of Census, Social Security Board, Bureau of Employment Security, Social Security Yearbook 1944. Data appear periodically in Social Security Bulletin.

No. 218.—UNEMPLOYMENT COMPENSATION—CONTRIBUTIONS COLLECTED AND BENEFITS PAID, BY STATES AND TERRITORIES: 1942 AND 1943

[In thousands. Data reported by State agencies; corrected to Nov. 30, 1944]

STATE AND TERRITORY	Month and year benefits first payable	Funds available for benefits as of Dec. 31, 1941 ¹	CONTRIBUTIONS COLLECTED ²		BENEFITS PAID ³		RATIO (PERCENT) OF BENEFITS TO COLLECTIONS		Funds available for benefits as of Dec. 31, 1943 ¹
			1942	1943	1942	1943	1942	1943	
Total		\$2, 034, 480	\$1, 139, 331	\$1, 325, 421	\$344, 084	\$79, 643	30.2	6.0	\$4, 715, 514
Alabama	Jan. 1938	25, 591	13, 315	11, 553	3, 251	1, 509	24.6	12.7	47, 546
Alaska	Jan. 1939	1, 840	1, 334	1, 448	147	23	11.0	1.6	4, 576
Arizona	Jan. 1938	4, 822	3, 466	4, 385	472	63	13.6	1.4	12, 491
Arkansas	Jan. 1939	5, 391	6, 123	5, 770	987	426	16.0	7.4	19, 530
California	Jan. 1938	301, 086	118, 748	155, 128	37, 173	7, 304	31.3	4.4	453, 823
Colorado	Jan. 1939	13, 209	5, 793	6, 125	823	165	14.2	2.7	24, 947
Connecticut	Jan. 1938	64, 355	27, 149	31, 123	3, 212	560	11.8	1.8	122, 805
Delaware	Jan. 1939	9, 438	1, 747	1, 434	504	125	28.8	8.7	12, 463
Dist. of Columbia	Jan. 1938	24, 638	8, 243	7, 105	1, 148	473	13.9	6.7	39, 774
Florida	Jan. 1939	15, 049	9, 195	12, 914	4, 648	883	50.6	6.8	32, 541
Georgia	do	31, 399	11, 386	13, 912	4, 401	979	38.7	7.0	53, 070
Hawaii	do	5, 936	2, 532	2, 365	158	28	6.2	1.2	14, 145
Idaho	Sept. 1938	3, 560	3, 188	3, 521	826	140	26.0	4.0	9, 563
Illinois	July 1939	247, 074	97, 279	74, 374	38, 103	10, 035	39.2	13.5	384, 224
Indiana	Apr. 1938	66, 141	28, 967	37, 821	9, 614	2, 655	33.2	7.0	124, 578
Iowa	July 1938	23, 287	8, 441	9, 684	2, 063	512	24.4	5.3	40, 101
Kansas	Jan. 1939	17, 183	7, 078	11, 837	1, 814	747	25.6	6.3	34, 581
Kentucky	do	40, 936	13, 510	11, 627	2, 516	852	18.6	7.3	64, 987
Louisiana	Jan. 1938	20, 835	12, 723	17, 522	5, 147	1, 155	40.5	6.6	48, 121
Maine	do	7, 632	7, 444	9, 473	1, 182	428	15.9	4.5	23, 500
Maryland	do	33, 613	23, 467	29, 596	3, 627	926	16.3	3.1	84, 356
Massachusetts	do	108, 931	37, 303	33, 216	11, 581	2, 370	31.0	7.1	171, 538
Michigan	July 1938	124, 721	57, 150	62, 627	40, 062	3, 239	71.7	5.2	207, 068
Minnesota	Jan. 1938	28, 525	13, 002	18, 125	5, 616	1, 343	43.2	7.4	54, 322
Mississippi	Apr. 1938	5, 932	4, 816	5, 646	1, 578	369	32.8	6.5	14, 862
Missouri	Jan. 1939	77, 744	19, 187	20, 748	8, 130	2, 380	42.4	11.4	111, 216
Montana	July 1939	5, 979	3, 303	3, 583	1, 234	108	37.0	3.0	11, 896
Nebraska	Jan. 1939	10, 334	2, 820	5, 358	969	220	34.4	4.1	17, 584
Nevada	do	1, 809	2, 355	2, 573	273	40	11.6	1.4	6, 376
New Hampshire	Jan. 1938	5, 157	4, 382	3, 864	794	312	17.3	8.1	15, 026
New Jersey	Jan. 1939	181, 168	64, 048	76, 959	17, 812	5, 196	27.8	6.8	305, 425
New Mexico	Dec. 1938	3, 361	1, 673	1, 990	601	28	29.4	1.5	6, 570
New York	Jan. 1938	289, 735	176, 337	209, 968	65, 573	18, 357	37.2	8.7	610, 421
North Carolina	do	33, 684	18, 039	20, 147	2, 981	654	16.5	3.2	70, 434
North Dakota	Jan. 1939	2, 431	794	753	366	39	47.9	5.1	3, 571
Ohio	do	227, 173	53, 403	62, 627	14, 387	1, 512	26.9	2.4	339, 328
Oklahoma	Dec. 1938	21, 342	6, 526	8, 483	2, 786	565	42.7	6.7	34, 149
Oregon	Jan. 1938	16, 476	11, 850	16, 923	1, 789	317	14.9	1.9	44, 373
Pennsylvania	do	210, 247	122, 763	143, 240	14, 963	4, 575	12.3	3.2	470, 802
Rhode Island	do	21, 814	16, 097	15, 063	4, 704	1, 326	20.2	8.8	48, 431
South Carolina	July 1938	16, 401	5, 325	5, 162	1, 822	600	28.5	9.7	27, 397
South Dakota	Jan. 1939	3, 683	831	733	219	38	26.3	5.2	5, 180
Tennessee	Jan. 1938	20, 720	14, 727	18, 061	5, 594	2, 164	38.0	11.8	47, 710
Texas	do	66, 346	19, 916	23, 920	4, 075	705	20.5	2.7	111, 116
Utah	do	5, 713	4, 577	6, 725	962	99	21.7	1.5	16, 356
Vermont	do	4, 587	1, 910	2, 338	316	107	16.5	4.7	5, 619
Virginia	do	26, 922	11, 585	11, 061	2, 732	863	23.6	7.8	47, 551
Washington	Jan. 1939	31, 554	23, 286	32, 730	2, 549	333	10.9	1.0	87, 077
West Virginia	Jan. 1938	28, 189	11, 039	12, 394	2, 308	927	20.6	7.5	49, 946
Wisconsin	July 1936	60, 230	10, 492	20, 198	4, 119	880	25.0	3.4	110, 520
Wyoming	Jan. 1939	2, 830	1, 459	1, 432	353	19	24.2	.7	5, 322

¹ Sum of balances in State clearing account and benefit-payment account, and in State unemployment trust fund account in U. S. Treasury. State unemployment trust fund accounts include interest credited.

² Contributions, penalties, and interest from employers, and contributions from employees. Adjusted for refunds of contributions and for dishonored contribution checks. Current contribution rates (percent of taxable wages) were: For employers, 2.7 percent except in Michigan, where rate was 3.0 percent; for employees, 1.5 percent in Rhode Island to June 1, 1942, thereafter 0.5 percent, and 1.0 percent in Alabama, California, Kentucky (discontinued July 1, 1942), and New Jersey. Experience rating, operative in 34 States in 1942 and in 40 States in 1943, modifies above rates. All States collect contributions either wholly or in part on quarterly basis.

³ Adjusted for voided benefit checks.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook, 1943. Data appear periodically in Social Security Bulletin.

No. 219.—EMPLOYMENT SECURITY—SUMMARY OF EMPLOYMENT SERVICE OPERATIONS—1936 TO 1943

YEAR AND MONTH	EMPLOYMENT SERVICE ¹		UNEMPLOYMENT COMPENSATION ²			
	Placements		Covered employment ³		Beneficiaries ⁴	Weeks compensated ⁵
	Applications (new and renewed)	Total ⁶	Nonagricultural ⁷	Workers ⁸		
1936	8,844,804	5,091,122	4,852,846	(1)	(9)	17,714
1937	8,022,742	3,640,934	3,144,091	(1)	(9)	308,156
1938	14,567,798	2,950,047	2,656,994	19,929,364	(9)	38,075,709
1939	15,094,851	4,514,805	4,168,457	21,377,528	(9)	41,554,069
1940	16,517,702	5,244,770	4,678,764	23,096,162	5,200,000	61,064,875
1941	18,640,168	7,451,472	5,427,077	26,814,281	3,400,000	52,795,377
1942	17,824,834	10,220,967	8,619,892	29,350,294	2,600,000	28,157,730
1943	11,843,132	12,253,224	9,363,196	30,818,996	6,555,000	6,002,608
January	1,384,403	727,467	649,166	30,260,905	226,778	954,597
February	1,314,645	724,504	647,591	30,370,381	238,626	834,812
March	1,280,380	799,594	718,477	30,666,557	181,527	811,621
April	1,154,358	904,063	695,771	30,809,133	131,289	694,796
May	1,221,562	1,005,489	707,764	30,807,042	119,479	609,978
June	1,325,234	1,187,578	861,623	31,269,968	100,256	445,618
July	1,033,910	1,244,343	890,420	31,093,197	90,623	404,826
August	897,604	1,286,642	907,217	31,105,704	88,849	382,332
September	753,758	1,406,270	908,620	31,123,041	74,579	321,674
October	679,298	1,226,860	857,585	30,904,134	60,719	254,507
November	519,229	976,150	834,407	30,899,491	56,354	283,662
December	378,552	765,259	721,253	30,408,724	64,362	301,162

¹ Data from War Manpower Commission.

² For 1936 and 1937, represents complete placements only; for later years, includes supplementary placements (verified placements made without all steps necessary for complete placement).

³ Excludes forestry and fishing through 1939.

⁴ Number of States and Territories paying benefits as follows: 1936 and 1937, 1; 1938—January—March, 23; April—June, 25; July—August, 28; September—November, 29; December, 31. 1939—January—June, 49; July and thereafter, 51.

⁵ Excludes railroads and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.

⁶ Workers in covered employment on last pay roll of each type (weekly, semi-monthly, etc.) in month.

⁷ Total wages in covered employment for all pay periods ended in period. Average wages cannot be computed from these figures because data on number of workers relate to last pay roll in month. Wages for 1936 and 1937 adjusted to include, for New York, estimated non-taxable wages (wages in excess of \$1,000 to an individual from 1 employer).

⁸ Data for 1936-39 not available; for years 1940-43 estimated; for months of 1943, represent average weekly number of weeks of unemployment compensated during the month.

⁹ For 1936-39 represents number of benefit payments.

¹⁰ Unadjusted for voided benefit checks. Net (adjusted) payments were: 1936, \$998,790,000; 1937, \$429,298,000; 1938, \$918,700,000; 1939, \$944,321,000; 1940, \$944,094,000; 1941, \$79,649,000.

¹¹ Data not available.

¹² Excludes: California, Maine, and Oregon for January; Massachusetts and Virginia for January—March; Indiana for May—June; and New York for entire year. For February and March, Maine reported continued claims for total unemployment only.

¹³ Excludes New York for January—March 1939; data not available.

¹⁴ Excludes Alaska and Hawaii.

¹⁵ Data for 1942 and 1943 include \$104,000 and \$77,000, respectively, resulting from review of 1938-41 seasonal claims in Oregon; 1943 figure also includes \$12,000 resulting from delayed payments for 1941-42 claims in Colorado; not allocated by month.

Sources: Federal Security Agency, Social Security Board, Bureau of Employment Security; and War Manpower Commission, Reports and Analysis Service, Social Security Yearbook, 1943. Some of these data appear periodically in Social Security Bulletin.

EMPLOYMENT SERVICE

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No. 220.—EMPLOYMENT SERVICE—APPLICATIONS AND TOTAL AND VETERAN NONAGRICULTURAL PLACEMENTS, BY STATES: 1942 AND 1943

STATE	APPLICATIONS (NEW AND RENEWED)		NONAGRICULTURAL PLACEMENTS			
	1942	1943	Total		Veteran	
			1942	1943	1942	1943
Total.....	17, 824, 824	11, 842, 132	6, 919, 898	2, 292, 196	219, 816	357, 120
Alabama.....	267, 543	272, 622	76, 821	187, 586	1, 457	7, 455
Arizona.....	79, 915	45, 326	41, 979	57, 279	2, 011	4, 065
Arkansas.....	329, 100	134, 571	165, 838	107, 473	6, 125	5, 328
California.....	1, 480, 500	815, 017	768, 065	948, 658	25, 662	23, 483
Colorado.....	149, 153	99, 126	69, 031	78, 856	1, 877	2, 577
Connecticut.....	275, 645	151, 806	107, 802	117, 510	3, 923	6, 290
Delaware.....	35, 866	23, 893	20, 016	25, 576	352	773
Dist. of Columbia.....	102, 541	71, 225	61, 039	40, 223	2, 575	1, 274
Florida.....	274, 349	290, 398	97, 862	210, 944	3, 652	11, 871
Georgia.....	301, 742	187, 637	89, 117	223, 729	2, 026	4, 191
Idaho.....	65, 015	30, 887	53, 787	38, 061	3, 695	1, 674
Illinois.....	1, 091, 539	706, 910	246, 429	300, 933	9, 788	13, 299
Indiana.....	539, 026	517, 948	171, 580	286, 765	4, 887	11, 626
Iowa.....	209, 494	162, 885	79, 379	124, 348	5, 222	7, 644
Kansas.....	162, 201	102, 030	128, 569	147, 879	2, 927	3, 641
Kentucky.....	267, 677	191, 338	93, 697	165, 064	2, 912	7, 748
Louisiana.....	227, 314	150, 844	62, 578	80, 027	1, 218	4, 570
Maine.....	132, 238	99, 719	54, 467	67, 163	1, 640	3, 296
Maryland.....	293, 095	259, 269	100, 747	169, 968	2, 875	7, 414
Massachusetts.....	645, 877	525, 016	158, 731	266, 830	4, 907	15, 313
Michigan.....	833, 489	291, 764	204, 948	359, 800	8, 358	12, 927
Minnesota.....	324, 809	274, 435	107, 283	174, 828	6, 078	13, 890
Mississippi.....	217, 995	191, 769	98, 517	114, 114	2, 170	2, 087
Missouri.....	654, 627	493, 152	274, 764	286, 956	10, 824	13, 168
Montana.....	48, 684	34, 037	33, 259	26, 580	2, 832	2, 209
Nebraska.....	141, 951	91, 703	82, 080	70, 960	4, 307	3, 678
Nevada.....	25, 124	11, 049	31, 516	43, 954	972	1, 554
New Hampshire.....	54, 879	33, 511	20, 830	26, 223	853	1, 155
New Jersey.....	606, 058	418, 813	181, 532	345, 493	3, 878	9, 793
New Mexico.....	57, 202	22, 759	30, 790	24, 172	960	1, 013
New York.....	2, 030, 257	1, 320, 625	763, 380	908, 658	17, 147	34, 362
North Carolina.....	298, 584	138, 252	199, 775	201, 890	3, 876	4, 461
North Dakota.....	67, 186	41, 910	19, 990	19, 350	550	647
Ohio.....	1, 071, 811	602, 232	423, 865	673, 422	16, 428	22, 786
Oklahoma.....	259, 460	100, 425	79, 639	95, 035	2, 674	3, 312
Oregon.....	207, 649	146, 488	124, 568	226, 845	4, 068	12, 384
Pennsylvania.....	1, 259, 119	944, 165	324, 328	449, 139	8, 246	19, 334
Rhode Island.....	138, 826	130, 967	50, 168	68, 574	1, 408	2, 958
South Carolina.....	161, 553	147, 941	65, 424	72, 915	1, 487	1, 921
South Dakota.....	53, 233	32, 967	28, 850	18, 977	1, 374	1, 010
Tennessee.....	223, 829	200, 705	88, 800	160, 213	1, 865	5, 042
Texas.....	999, 463	646, 995	484, 211	520, 999	12, 119	23, 389
Utah.....	102, 479	56, 007	55, 249	92, 337	1, 763	3, 038
Vermont.....	23, 449	13, 879	7, 830	10, 021	326	437
Virginia.....	234, 921	180, 268	97, 074	101, 506	2, 316	2, 045
Washington.....	271, 993	66, 757	177, 237	357, 378	4, 792	5, 260
West Virginia.....	174, 669	122, 915	47, 994	78, 138	1, 079	3, 369
Wisconsin.....	322, 693	235, 864	146, 094	199, 111	6, 310	5, 920
Wyoming.....	29, 012	12, 311	22, 803	20, 716	1, 035	490

Source: War Manpower Commission, Reports and Analysis Service. Some of these data appear periodically in Social Security Bulletin.

No. 221.—EMPLOYMENT SERVICE—NONAGRICULTURAL PLACEMENTS BY QUARTER AND BY RACE AND SEX BY STATE 1943

QUARTER AND STATE	Total	Race		Sex		Percent of Total	
		White	Nonwhite	Male	Female	White	Nonwhite
		1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20
Total.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
January-March.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
April-June.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
July-September.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
October-December.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Alabama.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Arizona.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Arkansas.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
California.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Colorado.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Connecticut.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Delaware.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Dist. of Columbia.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Florida.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Georgia.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Idaho.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Illinois.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Indiana.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Iowa.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Kansas.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Kentucky.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Louisiana.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Maine.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Maryland.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Massachusetts.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Michigan.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Minnesota.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Mississippi.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Missouri.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Montana.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Nebraska.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Nevada.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
New Hampshire.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
New Jersey.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
New Mexico.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
New York.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
North Carolina.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
North Dakota.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Ohio.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Oklahoma.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Oregon.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Pennsylvania.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Rhode Island.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
South Carolina.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
South Dakota.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Tennessee.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Texas.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Utah.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Vermont.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Virginia.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Washington.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
West Virginia.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Wisconsin.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22
Wyoming.....	1 2 3 4	5 6 7 8	9 10 11 12	13 14 15 16	17 18	19 20	21 22

Source: War Manpower Commission, Reports and Analysis Service; Social Security Yearbook, 1943.

No. 222.—EMPLOYMENT SERVICE—NONAGRICULTURAL PLACEMENTS, BY INDUSTRY DIVISION: 1942 AND 1943

INDUSTRY DIVISION	1942	1943	INDUSTRY DIVISION	1942	1943
Total placements.....	6,885,083	9,393,196	Transportation, communication, and other public utilities.....	217,422	393,214
Forestry and fishing.....	4,975	5,035	Wholesale and retail trade.....	675,341	606,552
Mining.....	41,874	101,942	Finance, insurance, real estate.....	49,202	44,390
Construction.....	1,592,473	1,005,727	Service.....	1,228,259	924,980
Manufacturing.....	2,528,594	5,645,100	Domestic.....	814,029	517,160
			Government.....	539,571	661,448
			Establishments, not elsewhere classified.....	7,372	5,808

¹ Excludes 34,809 placements; distribution not available.

Source: War Manpower Commission, Reports and Analysis Service; Social Security Yearbook, 1943.

No. 223.—EMPLOYMENT SERVICE—NONAGRICULTURAL PLACEMENTS, BY MAJOR OCCUPATIONAL GROUP, RACE, AND SEX: 1943

MAJOR OCCUPATIONAL GROUP	TOTAL	RACE		SEX	
		White	Nonwhite	Men	Women
Number, total.....	9,393,196	7,833,919	1,554,277	6,045,352	3,347,844
Professional and managerial.....	96,817	96,980	837	64,711	32,106
Clerical and sales.....	802,000	790,963	11,037	208,617	593,383
Service.....	1,058,721	522,755	535,966	394,442	664,279
Skilled.....	1,190,446	1,155,390	35,056	1,033,221	157,225
Semiskilled.....	1,453,056	1,345,085	107,971	838,911	614,145
Unskilled and other.....	4,792,156	3,928,746	863,410	3,505,450	1,286,706
Percentage distribution for each race and sex, total.....	100.0	100.0	100.0	100.0	100.0
Professional and managerial.....	1.0	1.2	.1	1.1	1.0
Clerical and sales.....	8.6	10.1	.7	3.5	17.7
Service.....	11.3	6.7	34.5	6.5	19.8
Skilled.....	12.7	14.7	2.3	17.1	4.7
Semiskilled.....	15.5	17.2	6.9	13.9	18.3
Unskilled and other.....	51.0	50.1	55.5	57.9	38.5
Percentage distribution for each occupational group, total.....	100.0	83.5	16.5	64.4	35.6
Professional and managerial.....	100.0	99.1	.9	66.8	33.2
Clerical and sales.....	100.0	98.6	1.4	26.0	74.0
Service.....	100.0	49.4	50.6	37.3	62.7
Skilled.....	100.0	97.1	2.9	86.8	13.2
Semiskilled.....	100.0	92.6	7.4	57.7	42.3
Unskilled and other.....	100.0	82.0	18.0	73.1	26.9

Source: War Manpower Commission, Reports and Analysis Service; Social Security Yearbook, 1943.

No. 224.—RAILROAD RETIREMENT—BENEFIT PAYMENTS CERTIFIED TO THE SECRETARY OF THE TREASURY, BY CLASS OF BENEFIT: 1936 TO 1944

[In thousands]

CALENDAR YEAR	Total benefits	Employee annuities	Survivor annuities	Death-benefit annuities	Lump-sum death payments	Pensions
Cumulative through December 1944.....	\$892, 875	\$682, 793	\$7, 781	\$3, 576	\$94, 400	\$174, 325
1936.....	685	684	1	1	-----	-----
1937.....	40, 446	20, 682	153	291	-----	19, 319
1938.....	98, 439	66, 371	627	756	291	30, 305
1939.....	110, 659	79, 816	844	606	1, 926	27, 465
1940.....	118, 111	89, 695	995	454	2, 497	24, 471
1941.....	124, 892	98, 169	1, 133	425	3, 421	21, 743
1942.....	128, 523	103, 501	1, 232	371	4, 114	19, 304
1943.....	133, 059	108, 792	1, 354	350	5, 560	17, 004
1944.....	138, 062	115, 083	1, 441	323	6, 591	14, 624

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

No. 225.—RAILROAD RETIREMENT—ANNUITIES AND PENSIONS BY CLASS—NUMBER OF PAYMENTS INITIALLY CERTIFIED, TERMINATED BY DEATH, AND IN FORCE: 1937 TO 1944

[Figures for initial certifications are for period during which payment was first certified and not for period during which annuity began to accrue. Figures for terminations by death are for period during which notice of death was received and not for period during which beneficiary died. Cumulative figures exclude claims declared ineligible, erroneous certifications, and erroneous reports of death. In force figures as of any date include only certifications made up to that date, less terminations by death reported by that date; they are also adjusted for recertifications, reinstatements, and terminations other than by death (suspension, return to service, recovery from disability, and commutation to lump-sum payment), items which are not shown in this table.]

CLASS	1937	1938	1939	1940	1941	1942	1943	1944
Initial certifications, total.....	39, 501	49, 883	28, 267	23, 817	20, 940	16, 219	19, 029	19, 678
Employee annuities.....	37, 722	46, 840	26, 070	22, 145	19, 466	14, 924	17, 739	18, 562
Pensions.....	591	236	39	35	23	43	1	4
Survivor annuities.....	351	1, 043	741	542	468	396	429	387
Death-benefit annuities ¹	837	1, 764	1, 417	1, 095	983	856	860	725
Terminations by death, total.....	3, 424	11, 746	12, 970	13, 217	13, 509	13, 645	14, 345	14, 980
Employee annuities.....	1, 044	5, 423	7, 034	7, 835	8, 514	9, 168	10, 142	10, 790
Pensions.....	2, 116	4, 659	4, 450	4, 253	3, 873	3, 454	3, 217	3, 240
Survivor annuities.....	3	23	48	71	81	83	111	135
Death-benefit annuities ¹	261	1, 641	1, 438	1, 058	1, 041	940	875	815
In force at end of period, total.....	86, 632	123, 630	138, 820	149, 241	156, 513	158, 758	163, 161	167, 752
Employee annuities.....	39, 375	79, 624	98, 551	112, 710	123, 498	128, 921	136, 245	143, 908
Pensions.....	46, 326	41, 931	37, 514	33, 268	29, 424	26, 015	22, 788	19, 553
Survivor annuities.....	353	1, 372	2, 064	2, 535	2, 919	3, 230	3, 545	3, 797
Death-benefit annuities ¹	578	703	691	728	672	592	583	494

¹ In a few cases payments are made to more than 1 survivor on account of the death of a single individual. Such payments are here counted as single items. Terminations include those by death and by expiration of 12-month period for which death-benefit annuities are payable. Practically all terminations are of the latter type.

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

No. 226.—RAILROAD RETIREMENT—EMPLOYEE ANNUITIES CERTIFIED THROUGH JUNE 1948: NUMBER AND PERCENT, BY CLASS OF EMPLOYER, BY OCCUPATIONAL GROUP FOR CLASS I RAILROADS, AND BY TYPE OF ANNUITY

[Percentages in first two columns computed vertically; others, horizontally.]

CLASS OF EMPLOYER AND OCCUPATIONAL GROUP	TOTAL EMPLOYEE ANNUITIES		TOTAL EM- PLOYEES WITH CREDITED COMPENSA- TION 1948		AGE ANNUITIES BEGIN- NING—				DISABILITY ANNUITIES BASED ON—			
					At age 65 or over		Before age 65		30 years of service		Less than 30 years of service	
	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
CLASS OF EMPLOYER												
Total	177,118	100.0	2,488,983	100.0	130,636	73.8	3,864	5.0	37,411	15.8	10,187	8.7
Class I railroads	159,291	89.9	2,108,304	85.4	117,177	73.5	7,917	5.0	25,163	15.8	9,088	8.7
Class II and class III railroads	2,788	1.6	29,844	1.2	1,980	71.7	201	7.3	429	15.5	148	5.4
Class I switching and terminal companies	3,952	2.2	70,938	2.9	3,081	77.2	172	4.4	802	12.7	237	5.7
Switching and terminal companies, other than class I ¹	1,709	1.0	40,704	1.6	1,399	81.9	72	4.2	154	8.0	84	4.9
Electric railroads	2,122	1.2	25,310	1.0	1,804	75.6	190	9.0	181	8.8	147	8.9
Railway Express Agency	3,349	1.9	111,091	4.5	2,536	75.7	169	4.9	457	13.6	193	5.8
Pullman Company	1,649	1.0	37,025	1.5	1,372	74.6	88	3.7	208	11.0	197	10.7
Car loan companies	408	.2	17,122	.7	326	80.3	14	3.4	30	7.4	36	8.9
Railroads in Alaska and Hawaii	96	.1	1,487	.1	77	80.1	6	5.3	6	6.3	7	7.3
Railway associations	408	.2			327	80.1	34	5.9	33	8.1	34	5.9
National labor organizations	853	.3	27,138	1.1	304	54.9	31	5.6	195	35.3	23	4.2
Employee representatives	7	(²)			4	57.1		.0	1	14.3	3	28.6
Miscellaneous employers	627	.4			469	74.8	66	10.5	55	9.3	34	5.4
OCCUPATIONAL GROUP FOR CLASS I RAILROADS												
Total	159,291	100.0	2,108,304	100.0	117,177	73.8	7,917	5.0	25,163	15.8	9,088	8.7
Executives, supervisors, and professionals	11,176	7.0	85,785	4.1	8,181	73.2	792	7.1	2,063	18.6	139	1.2
Station agents and telegraphers	8,187	5.1	53,189	2.5	5,811	71.0	557	6.8	1,663	20.3	186	1.9
Clerks and junior office employees	8,474	5.3	172,546	8.2	6,082	71.4	583	6.8	1,498	17.7	378	4.4
Train and engine service employees:												
Engineers and conductors	27,590	17.3	100,106	4.8	19,475	70.6	1,308	4.7	6,417	23.3	293	1.4
Firemen, brakemen, switchmen, and hostlers, etc.	14,826	9.3	268,511	12.7	9,003	60.7	962	6.5	3,059	26.7	902	6.1
Onge foremen	10,240	6.4	49,949	2.4	7,614	74.3	707	6.9	1,626	15.9	293	2.9
Skilled way and structures employees	4,210	2.7	42,927	2.0	3,216	75.4	203	4.8	498	11.6	303	7.2
Skilled shop employees	25,398	16.0	175,924	8.3	18,698	73.6	1,398	5.5	3,472	13.7	1,633	7.2
Helpers and apprentices	9,433	5.9	162,620	7.7	7,338	77.9	296	3.1	853	9.0	946	10.0
Way and structures laborers	13,141	8.3	520,700	24.7	10,076	76.7	412	3.1	1,127	8.6	1,526	11.6
Shop and stores laborers	8,777	5.5	179,227	8.5	7,020	80.0	236	2.6	623	7.1	908	10.3
Station, platform, and yard laborers	5,313	3.3	146,642	7.0	4,276	80.4	157	3.0	436	8.2	449	8.4
All other employees	12,522	7.9	180,199	7.1	10,417	83.2	253	2.8	937	7.5	815	6.6

¹ Includes stockyard, bridge, dock, and warehouse companies.

² Less than 0.05 percent.

³ Includes 7,431 employees in unknown occupations.

Source: Railroad Retirement Board; not published elsewhere.

No. 227.—RAILROAD RETIREMENT—NUMBER OF EMPLOYEES, BY AGE, AND BY CLASS OF EMPLOYER AND OCCUPATIONAL GROUP: 1942

CLASS OF EMPLOYER AND OCCUPATIONAL GROUP	Total employees	AGE IN 1942					
		Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years
Total	2,408,923	191,941	310,808	331,400	393,108	281,516	392,036
Class I railroads, total	2,109,304	161,844	267,061	288,998	315,970	220,401	328,323
Executives, supervisors, and professionals.....	83,765	730	1,945	2,687	4,202	7,565	12,287
Station agents and telegraphers.....	53,189	1,386	2,951	2,085	2,447	4,040	6,062
Clerks and junior office employees.....	172,546	14,832	23,604	16,257	16,877	21,605	25,710
Train and engine service employees:							
Engineers and conductors.....	100,105	69	657	1,822	1,067	2,932	7,432
Firemen, brakemen, switchmen, and hostlers.....	268,511	3,865	32,071	43,571	30,246	25,334	31,020
Gang foremen.....	49,949	254	601	1,574	3,866	5,921	7,085
Skilled way and structures employees.....	42,927	908	2,691	4,034	5,206	6,184	6,068
Skilled shop employees.....	175,934	518	3,222	7,469	12,024	19,471	27,401
Helpers and apprentices.....	162,620	15,733	29,829	23,537	19,296	17,530	15,441
Extra gang laborers.....	217,135	29,329	43,363	26,851	23,609	21,779	21,079
Other way and structures laborers.....	303,565	29,593	46,294	40,153	41,184	38,343	33,620
Shop and stores laborers.....	179,227	25,566	33,214	26,580	23,034	18,816	15,639
Station, platform, and yard laborers.....	146,642	22,030	26,611	19,128	16,819	15,174	13,427
All others.....	150,199	16,969	19,988	16,018	16,193	15,707	16,022
Other than Class I railroads.....	299,620	30,077	43,547	42,402	44,138	41,115	42,303

CLASS OF EMPLOYER AND OCCUPATIONAL GROUP	AGE IN 1942						
	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 70 years	70 years and over	Unknown
Total	202,356	240,568	184,996	138,805	66,419	10,199	17,437
Class I railroads, total	226,093	210,308	163,451	106,677	49,489	8,430	12,019
Executives, supervisors, and professionals.....	14,015	14,921	13,367	8,854	3,893	1,152	127
Station agents and telegraphers.....	8,047	9,819	8,235	5,076	2,190	706	123
Clerks and junior office employees.....	19,774	14,531	9,555	5,974	2,772	610	445
Train and engine service employees:							
Engineers and conductors.....	12,253	20,710	23,674	19,411	7,999	1,414	115
Firemen, brakemen, switchmen, and hostlers.....	34,051	30,352	18,678	9,650	2,730	370	1,845
Gang foremen.....	7,666	8,419	7,303	4,967	1,951	365	47
Skilled way and structures employees.....	5,503	8,164	3,700	2,419	831	55	174
Skilled shop employees.....	29,296	29,522	24,621	16,149	5,390	722	145
Helpers and apprentices.....	13,534	11,107	8,362	5,931	1,864	321	125
Extra gang laborers.....	18,418	15,326	8,784	4,200	1,173	250	3,074
Other way and structures laborers.....	25,801	20,148	14,125	8,711	2,464	431	2,988
Shop and stores laborers.....	11,780	9,893	7,151	4,572	1,893	496	683
Station, platform, and yard laborers.....	11,227	8,326	6,061	3,800	1,506	419	2,112
All others.....	14,053	12,114	9,806	6,934	3,851	1,309	1,316
Other than Class I railroads.....	36,264	30,266	21,475	14,128	5,919	1,779	4,428

¹ Includes 7,431 employees in unknown occupations.

Source: Railroad Retirement Board; not published elsewhere.

**No. 228.—RAILROAD RETIREMENT—ANNUITIES AND PENSIONS IN FORCE
JUNE 30, 1943, AND LUMP-SUM DEATH BENEFITS CERTIFIED IN FISCAL
YEAR 1943: NUMBER AND AMOUNT, BY STATES AND BY CLASS OF BENEFIT**

[Amounts in thousands of dollars]

STATE ¹	IN FORCE ON JUNE 30, 1943								Lump-sum death benefits initially certified in fiscal year 1943	
	Total		Employee annuities		Pensions		Survivor and death-benefit annuities			
	Number	Monthly amount	Number	Monthly amount	Number	Monthly amount	Number ²	Monthly amount	Number ³	Amount
Total.....	160,045	10,275	131,772	8,711	24,270	1,435	4,003	130	14,843	5,047
Alabama.....	1,968	115	1,751	107	133	6	84	3	223	68
Arizona.....	434	30	355	27	67	3	12	(⁴)	66	24
Arkansas.....	1,521	95	1,313	86	159	8	49	1	151	48
California.....	8,316	556	6,326	444	1,814	106	176	6	804	289
Colorado.....	2,017	133	1,620	111	352	20	45	2	167	52
Connecticut.....	1,082	70	832	56	212	13	38	1	130	49
Delaware.....	691	49	501	36	182	13	8	(⁴)	44	14
Dist. of Col.....	455	31	366	26	77	5	12	1	87	29
Florida.....	1,941	139	1,516	112	388	26	37	1	206	64
Georgia.....	2,130	135	1,857	123	187	9	86	3	346	95
Idaho.....	460	31	390	27	65	4	5	(⁴)	46	17
Illinois.....	12,167	765	10,251	664	1,583	90	333	11	1,235	432
Indiana.....	6,630	421	5,582	362	874	53	174	5	460	169
Iowa.....	4,598	287	3,908	250	562	33	128	4	253	88
Kansas.....	3,628	226	2,997	195	554	28	77	2	266	88
Kentucky.....	3,201	186	2,763	166	345	17	93	3	330	108
Louisiana.....	1,369	82	1,133	71	186	10	50	1	218	58
Maine.....	1,167	67	955	58	185	8	27	1	94	32
Maryland.....	2,918	189	2,267	152	604	36	47	1	292	104
Massachusetts.....	3,502	223	2,902	191	501	29	99	3	352	119
Michigan.....	4,282	274	3,506	231	662	39	114	4	412	149
Minnesota.....	4,767	294	3,840	244	798	46	129	4	382	135
Mississippi.....	1,313	75	1,077	65	202	9	34	1	118	32
Missouri.....	5,594	354	4,723	307	736	42	135	5	501	167
Montana.....	947	60	838	54	85	6	24	1	90	34
Nebraska.....	1,912	124	1,483	99	396	24	33	1	142	53
Nevada.....	187	12	157	11	22	1	8	(⁴)	22	8
New Hampshire.....	751	47	656	43	68	3	27	1	49	15
New Jersey.....	5,486	371	4,384	303	964	64	139	5	514	194
New Mexico.....	512	29	409	26	94	3	9	(⁴)	61	13
New York.....	12,403	803	10,199	679	1,892	113	312	10	1,331	454
North Carolina.....	1,461	92	1,293	84	105	6	68	2	232	77
North Dakota.....	513	31	435	27	68	4	10	(⁴)	41	13
Ohio.....	10,877	717	8,912	603	1,729	107	236	8	981	350
Oklahoma.....	1,233	76	1,086	69	118	5	29	1	107	33
Oregon.....	1,482	95	1,195	80	254	14	33	1	127	44
Pennsylvania.....	21,330	1,452	16,999	1,179	3,961	260	370	13	1,486	526
Rhode Island.....	422	26	314	20	86	5	22	1	32	8
South Carolina.....	825	50	753	47	34	2	38	1	137	34
South Dakota.....	499	29	440	27	44	2	15	(⁴)	29	9
Tennessee.....	3,019	180	2,670	166	245	11	104	3	282	90
Texas.....	4,657	305	3,890	266	638	35	129	4	559	185
Utah.....	686	45	561	38	106	6	19	1	86	30
Vermont.....	582	37	513	34	55	3	14	(⁴)	44	13
Virginia.....	3,708	227	3,092	195	505	29	111	3	404	134
Washington.....	2,615	166	2,247	147	300	17	68	2	207	75
West Virginia.....	2,550	154	2,127	133	376	20	47	1	212	72
Wisconsin.....	3,938	239	3,359	210	450	25	129	4	310	104
Wyoming.....	355	24	286	20	62	4	7	(⁴)	48	18
Outside cont. U. S. ⁴	944	54	743	44	185	10	16	(⁴)	127	32

¹ State of residence when first check was mailed.

² Represents benefits, not individual beneficiaries. In 2 cases the death-benefit annuity was divided among 5 beneficiaries; in 82 cases, the same individual received both a survivor and death-benefit annuity.

³ Individuals with respect to whose deaths the benefits were certified, not individuals certified to receive benefits. About 9 percent of benefits were divided between 2 or more individuals.

⁴ Less than \$500.

⁵ Includes for Hawaii: 32 employee annuities at total monthly rate of \$1,743; 1 survivor annuity at \$17, 4 lump-sum death benefits totaling \$1,164; for Alaska: 20 employee annuities at \$1,062, and 3 lump-sum death-benefit annuities totaling \$628.

Source: Railroad Retirement Board, Annual Report.

No. 229.—NUMBER OF EMPLOYEES, BY AMOUNT OF CREDITED COMPENSATION AND NUMBER OF MONTHS OF SERVICE: 1942

[Includes employees covered under Railroad Retirement and Railroad Unemployment Insurance Acts for whom wages were reported by subject employers. Some of these employees also had wages taxable under Federal Insurance Contributions Act and are therefore included in preceding tables on old-age and survivors insurance. The earnings in this table include wages and salaries, commissions, back pay and payments for time lost as an employee, reported by subject employers, however, the excess over \$300 in any one calendar month for an employee is excluded. A month of service is a calendar month in which service for compensation was rendered to subject employers or with respect to which payment was made for time lost as an employee.]

ANNUAL CREDITED COMPENSATION	ALL EMPLOYEES													
	Total		Months of service											
	Number	Percent	12	11	10	9	8	7	6	5	4	3	2	1
Under \$50.....	276,802	11.2	626	164	136	176	212	244	388	600	1,420	5,215	41,343	236,198
\$50-\$99.....	140,166	5.7	600	173	141	175	240	305	510	1,003	2,751	10,365	56,267	67,606
\$100-\$149.....	98,642	4.0	600	144	147	180	230	345	644	1,483	4,450	17,140	52,933	80,265
\$150-\$199.....	77,062	3.1	779	159	124	167	253	414	955	2,130	5,773	23,107	54,614	5,653
\$200-\$299.....	120,581	4.9	1,070	223	306	410	673	1,317	3,139	8,190	25,365	51,496	26,967	2,800
\$300-\$399.....	95,407	3.9	1,268	200	375	584	1,189	2,015	6,414	16,291	32,751	25,962	7,489	310
\$400-\$499.....	76,327	3.1	956	347	587	884	2,203	4,903	11,210	20,728	20,834	10,971	2,408	.....
\$500-\$599.....	53,411	2.6	1,174	550	685	1,116	3,052	8,170	14,223	14,980	11,601	5,253	566	.....
\$600-\$699.....	54,788	2.2	1,098	925	1,569	3,266	8,399	11,191	7,981	9,849	6,369	2,855	144	.....
\$700-\$799.....	48,952	2.0	2,782	1,459	2,683	5,059	8,198	9,466	7,981	6,300	3,703	1,299	.....	.....
\$800-\$899.....	46,942	1.9	4,551	2,353	4,109	6,952	7,866	7,232	5,910	4,064	2,315	.....	.....	.....
\$900-\$999.....	45,421	1.8	6,501	3,586	5,305	7,286	6,375	5,865	4,143	2,629	1,373	149	.....	.....
\$1,000-\$1,099.....	48,818	2.0	18,092	4,277	5,719	5,979	5,343	4,264	2,786	1,679	657	.....	.....	.....
\$1,100-\$1,199.....	53,250	2.1	27,186	4,636	5,019	5,174	4,503	3,254	2,018	1,131	250	.....	.....	.....
\$1,200-\$1,299.....	51,480	2.1	29,742	4,243	4,645	4,043	3,607	2,400	1,319	693	.....	.....	.....	.....
\$1,300-\$1,399.....	57,256	2.3	38,652	4,066	4,443	4,005	2,991	1,798	916	375	.....	.....	.....	.....
\$1,400-\$1,499.....	53,604	2.2	37,486	3,984	4,067	3,403	2,406	1,399	684	175	.....	.....	.....	.....
\$1,500-\$1,599.....	51,050	2.1	37,397	3,821	3,776	2,647	1,819	971	490	129	.....	.....	.....	.....
\$1,600-\$1,699.....	51,938	2.1	40,363	3,623	3,109	2,511	1,822	671	399	.....	.....	.....	.....	.....
\$1,700-\$1,799.....	56,631	2.2	46,537	3,415	2,889	2,102	1,694	449	145	.....	.....	.....	.....	.....
\$1,800-\$1,899.....	60,318	2.4	51,449	3,187	2,678	1,734	1,094	340	119	.....	.....	.....	.....	.....
\$1,900-\$1,999.....	61,573	2.5	64,150	2,993	2,200	1,418	612	200	.....	.....	.....	.....	.....	.....
\$2,000-\$2,199.....	130,541	5.3	119,090	5,217	3,431	2,049	804	241	.....	.....	.....	.....	.....	.....
\$2,200-\$2,399.....	140,220	5.7	132,438	3,981	2,356	1,195	330	.....	.....	.....	.....	.....	.....	.....
\$2,400-\$2,599.....	122,120	4.9	116,814	2,990	1,580	641	196	.....	.....	.....	.....	.....	.....	.....
\$2,600-\$2,799.....	99,405	4.0	95,959	2,041	1,037	363	.....	.....	.....	.....	.....	.....	.....	.....
\$2,800-\$2,999.....	78,490	3.2	76,495	1,490	505	.....	.....	.....	.....	.....	.....	.....	.....	.....
\$3,000-\$3,199.....	63,709	2.6	63,047	580	82	.....	.....	.....	.....	.....	.....	.....	.....	.....
\$3,200-\$3,399.....	52,186	2.1	51,676	510	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
\$3,400-\$3,599.....	54,847	2.2	54,847	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
\$3,600.....	37,747	1.5	37,747	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	2,466,933	100.0	1,153,931	66,675	64,107	65,142	63,659	67,620	75,496	92,617	120,828	156,992	221,650	322,629
Percent of total by service months.....	100.0	.....	49.7	2.7	2.6	2.6	2.6	2.7	3.1	3.7	4.9	6.2	9.0	12.1
Average compensation per em- ployee.....	\$1,317	.....	\$2,267	\$1,697	\$1,378	\$1,176	\$977	\$804	\$653	\$518	\$387	\$257	\$137	\$41

Source: Railroad Retirement Board; statistical tables.

No. 280.—RAILROAD UNEMPLOYMENT INSURANCE—SUMMARY OF OPERATIONS THROUGH JUNE 1944

FISCAL YEAR AND MONTH	Applications for certificates of benefit rights received ¹	Certificates of benefit rights issued ¹	Claims received ²	BENEFIT PAYMENTS CERTIFIED ³		Number of accounts opened ⁴	Number of accounts exhausted ⁴
				Number	Amount		
1939-40.....	210,823	204,017	1,441,213	⁵ 1,000,682	⁵ \$14,809,692	160,735	⁵ 20,208
1940-41.....	181,157	177,214	⁵ 1,257,822	⁵ 999,498	⁵ 17,699,137	⁵ 162,060	⁵ 26,121
1941-42.....	90,151	87,790	517,394	448,226	8,890,442	⁵ 76,984	⁵ 11,368
1942-43.....	⁵ 21,816	⁵ 20,864	100,826	79,397	⁵ 1,752,768	⁵ 16,061	⁵ 2,512
1943-44.....	6,839	6,428	27,495	20,858	547,041	4,760	494
1943							
July.....	1,024	759	2,034	1,213	29,123	476	38
August.....	697	765	2,006	1,565	40,342	572	4
September.....	449	483	2,036	1,576	41,951	354	4
October.....	470	454	1,963	1,452	38,020	304	1
November.....	491	488	2,111	1,510	39,960	296	4
December.....	1,333	1,254	2,813	1,470	37,917	446	96
1944							
January.....	714	656	3,291	2,892	73,724	958	41
February.....	477	457	3,131	2,463	65,654	442	45
March.....	379	374	3,244	2,829	78,516	361	46
April.....	257	245	2,184	1,828	47,276	222	51
May.....	276	258	1,474	1,127	29,538	175	55
June.....	272	229	1,208	933	25,020	154	49

¹ An application for a certificate of benefit rights is submitted when an unemployed worker applies for unemployment insurance benefits for the first time with respect to a benefit year. A certificate of benefit rights is issued to each employee who has filed an application for such a certificate and who has had sufficient earnings from a railroad employer in the base year to qualify for unemployment insurance benefits. Data apply to unemployment in the current year in 1939-40, 1940-41, and 1941-42, and unemployment in the current or prior year in 1942-43 and 1943-44.

² A claim is prepared for each period beginning with a day of unemployment. The period prior to Nov. 1, 1940, comprised 15 consecutive days, and 14 consecutive days after Nov. 1, 1940. It contains registrations for each day of unemployment in the period and is submitted at the end of the period. Claims are received even where there are insufficient days of unemployment for the payment of benefits.

³ Adjusted for payment of underpayments, recovery of overpayments and erroneous payments. On claims applying to 15-day periods begun prior to Nov. 1, 1940, benefit payments were certified for qualified claimants who had served their waiting period if the claimant registered for at least 8 days of unemployment; the amount of the certification is the product of the daily benefit amount and the number of days of unemployment in excess of 7. On claims applying to 14-day periods begun on or after Nov. 1, 1940, a benefit payment is certified for qualified claimants who had served their waiting period if the claimant registered for at least 5 days of unemployment, the amount certified being the product of the daily benefit amount and the number of days of unemployment in excess of 4. In addition, benefits are certified on waiting-period claims, if the number of days of unemployment in such period is 8 or more; on such claims the benefit is calculated as the product of the daily benefit amount and the number of days of unemployment in excess of 7. Benefit rates and the total number of days for which benefits may be paid were also increased by the 1940 amendments.

⁴ An account is opened with the first benefit payment in a benefit year. A benefit account was exhausted, prior to Nov. 1, 1940, upon payment of benefits for 80 compensable days of unemployment, since then, for 100 compensable days of unemployment. Data cover all operations for the year, regardless of the time at which unemployment occurred. Data for 1940-41 adjusted for comparability to include all beneficiaries receiving benefits for unemployment in the current year by June 30.

⁵ Revised.

Source: Railroad Retirement Board. Data are published currently in The Monthly Review.

No. 281.—RAILROAD UNEMPLOYMENT INSURANCE—NUMBER AND AMOUNT OF BENEFIT PAYMENTS CERTIFIED, BY STATE OF RESIDENCE OF BENEFICIARY: JAN. 1, 1943—DEC. 31, 1943

[Based on sample tabulations]

STATE	Number	Amount	STATE	Number	Amount
Total	38,401	\$918,887	Nebraska	494	\$14,891
Alabama	512	13,620	Nevada	83	2,258
Arizona	252	7,238	New Hampshire	40	929
Arkansas	578	14,540	New Jersey	574	12,577
California	531	13,891	New Mexico	126	3,597
Colorado	619	15,728	New York	2,981	58,717
Connecticut	47	1,347	North Carolina	466	10,401
Delaware	15	324	North Dakota	469	8,840
Dist. of Columbia	40	1,139	Ohio	872	22,312
Florida	392	10,238	Oklahoma	450	11,540
Georgia	823	20,120	Oregon	168	4,534
Idaho	229	7,394	Pennsylvania	1,764	38,110
Illinois	2,289	51,364	Rhode Island	18	271
Indiana	776	19,568	South Carolina	518	12,384
Iowa	1,542	32,432	South Dakota	281	5,032
Kansas	563	15,150	Tennessee	1,377	33,212
Kentucky	1,159	28,531	Texas	1,386	33,861
Louisiana	745	13,781	Utah	319	10,444
Maine	243	4,623	Vermont	86	1,923
Maryland	395	9,879	Virginia	543	11,803
Massachusetts	380	9,767	Washington	55	1,464
Michigan	1,359	34,768	West Virginia	394	9,716
Minnesota	4,825	130,812	Wisconsin	2,518	61,417
Mississippi	761	18,309	Wyoming	379	11,578
Missouri	2,433	53,429	Outside continental United States	92	2,362
Montana	352	8,162			

Source: Railroad Retirement Board; published in part in Social Security Yearbook.

No. 282.—RAILROAD RETIREMENT BOARD EMPLOYMENT SERVICE—NUMBER OF ORDERS, OPENINGS, REFERRALS, AND PLACEMENTS, OCT. 1, 1940, THROUGH JUNE 1944¹

PERIOD	Employers' orders	Openings	Referrals for interview	Placements ²
1940-41 ³	(4)	25,450	30,931	10,773
1941-42	9,259	91,270	105,883	59,229
1942-43	30,039	288,100	337,091	196,565
1943-44	60,511	770,694	871,811	647,361
1943				
July	4,540	37,808	41,949	29,276
August	4,973	41,587	50,218	36,090
September	4,934	35,193	43,213	26,688
October	5,011	36,546	44,538	29,246
November	5,159	46,038	57,143	38,322
December	7,406	123,682	99,083	77,314
1944				
January	4,714	67,295	85,871	62,653
February	5,067	79,045	77,764	58,966
March	5,018	75,035	78,491	60,865
April	4,716	73,376	90,161	71,582
May	4,915	78,392	91,515	70,421
June	4,358	78,789	111,365	85,948

¹ Includes very small numbers of nonrailroad orders, openings, referrals, and placements.

² Includes supplemental placements.

³ The employment service began operations on a national scale in October 1940.

⁴ Not available.

Source: Railroad Retirement Board; data for openings and placements are published currently in The Monthly Review.

No. 233.—PUBLIC ASSISTANCE—RECIPIENTS OF ASSISTANCE AND AMOUNT OF ASSISTANCE PAYMENTS, BY STATES AND TERRITORIES: JUNE 1944

[Figures in italics for aid to dependent children and aid to the blind represent programs administered without Federal participation]

STATE AND TERRITORY	RECIPIENTS OF ASSISTANCE					ASSISTANCE TO RECIPIENTS (THOUSANDS)				
	Special types of public assistance				Cases receiving general assistance	Total	Special types of public assistance			General assistance
	Old-age assistance	Aid to dependent children		Aid to the blind			Old-age assistance	Aid to dependent children	Aid to the blind	
		Families	Children							
Total.....	2,085,808	160,832	659,563	73,832	259,000	1,878,064	857,499	311,335	32,195	1,877,909
Alabama.....	28,673	4,624	12,625	715	2,720	515	454	112	11	28
Alaska.....	1,348	36	109		123	50	45	8		4
Arizona.....	9,527	1,424	4,096	374	2,215	503	366	54	16	65
Arkansas.....	27,152	4,830	12,665	1,213	2,854	545	458	131	25	31
California.....	167,603	6,772	17,276	5,930	11,153	8,598	7,440	509	281	309
Colorado.....	40,992	3,469	9,244	523	4,706	1,968	1,669	123	19	135
Connecticut.....	14,295	1,528	4,675	163	2,562	703	488	132	6	77
Delaware.....	1,532	244	690		323	43	23	13		7
Dist. of Col.....	2,756	575	1,755	236	829	148	82	30	8	27
Florida.....	38,563	3,869	8,909	2,310	5,000	1,135	920	105	59	41
Georgia.....	69,062	4,013	9,811	2,141	2,734	913	754	99	20	39
Hawaii.....	1,492	565	1,754	67	585	78	30	20	1	17
Idaho.....	9,945	1,473	4,006	222	563	379	305	55	7	12
Illinois.....	128,808	21,247	49,978	4,004	28,296	5,800	3,982	708	191	923
Indiana.....	59,074	7,403	16,629	2,342	5,879	1,856	1,427	254	69	107
Iowa.....	51,326	3,046	7,412	1,360	4,748	1,658	1,458	81	43	75
Kansas.....	28,547	3,352	8,490	1,127	3,630	1,066	785	153	33	96
Kentucky.....	54,223	4,268	11,771	1,581	2,100	748	506	104	20	28
Louisiana.....	36,821	9,959	25,603	1,477	6,379	1,401	821	401	40	140
Maine.....	15,142	1,424	4,028	660	1,992	555	407	81	24	55
Maryland.....	12,306	2,814	8,013	459	4,382	571	317	104	13	137
Massachusetts.....	75,598	7,162	17,621	940	13,168	3,084	3,017	540	29	368
Michigan.....	85,664	12,875	30,836	1,270	10,032	3,607	2,497	773	42	294
Minnesota.....	57,398	5,463	13,890	945	6,050	2,031	1,430	218	32	150
Mississippi.....	25,149	2,752	6,969	1,344	338	328	252	56	16	2
Missouri.....	103,402	11,030	27,271	3,000	7,073	2,896	2,279	362	77	178
Montana.....	11,170	1,444	3,566	307	1,184	410	325	48	9	27
Nebraska.....	25,245	2,739	6,346	533	1,806	790	657	89	13	30
Nevada.....	1,986	77	158	28	237	82	75	8	1	4
N. Hampshire.....	5,648	683	1,738	267	1,411	265	184	38	7	30
New Jersey.....	25,325	3,845	9,251	545	5,404	1,081	716	182	16	106
New Mexico.....	5,331	2,184	6,356	265	888	270	172	80	8	11
New York.....	108,180	18,722	43,632	2,864	42,257	6,893	3,574	1,364	105	1,850
North Carolina.....	33,688	8,473	15,751	2,252	2,379	573	377	137	37	22
North Dakota.....	8,848	1,638	4,499	125	704	345	252	74	4	14
Ohio.....	124,836	8,157	21,885	3,201	11,727	4,360	3,565	416	82	303
Oklahoma.....	77,069	13,547	32,713	1,909	5,134	2,585	2,025	460	55	45
Oregon.....	16,468	1,194	2,948	372	3,147	865	649	85	15	114
Pennsylvania.....	85,210	22,780	59,977	18,566	22,973	4,517	2,436	1,193	368	503
Rhode Island.....	7,200	1,098	2,870	88	1,769	359	227	70	3	59
South Carolina.....	21,133	3,434	10,049	863	2,701	419	295	79	16	28
South Dakota.....	13,109	1,511	3,534	213	959	390	309	49	5	18
Tennessee.....	38,085	11,006	28,394	1,541	1,300	1,009	628	340	31	10
Texas.....	174,029	10,688	23,412	4,663	2,900	4,086	3,705	225	113	43
Utah.....	13,280	1,676	5,008	130	1,465	665	488	134	5	58
Vermont.....	5,242	584	1,486	160	664	148	105	19	4	19
Virginia.....	16,177	3,696	10,448	969	3,622	362	300	94	16	51
Washington.....	60,075	3,295	8,145	654	6,145	2,781	2,281	273	25	234
West Virginia.....	18,454	6,859	12,841	824	4,655	654	329	222	18	85
Wisconsin.....	47,324	6,428	15,569	1,525	5,338	1,782	1,299	318	42	124
Wyoming.....	3,247	351	930	125	359	134	105	15	5	10

¹ Partly estimated; total not as large as sum of State figures because of adjustment for 3 States. See footnotes 6 and 7.

² Excludes some cases and local funds not administered by State agency.

³ Includes program administered without Federal participation.

⁴ Estimated.

⁵ Excludes assistance in kind and cases receiving assistance in kind only and, for a few counties, cash payments and cases receiving cash payments. Amount of payments shown represents approximately 60 percent of total.

⁶ Includes unknown number of cases receiving medical care, hospitalization, and burial only, and total payments for these services.

⁷ Represents 2,328 cases aided by county commissioners and 2,906 cases aided under program administered by State Board of Public Welfare; amount of duplication believed to be large.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance. Data appear periodically in Social Security Bulletin.

TABLE 224.—PUBLIC ASSISTANCE—FEDERAL GRANTS TO STATES FOR PUBLIC ASSISTANCE, FISCAL YEARS 1934-35, AND BY STATES AND TERRITORIES, FISCAL YEAR 1935-36

In thousands. Amounts certified from appropriations for specified fiscal year.

STATE AND FISCAL YEAR	Total	For dependent children	For dependent adults	For dependent children and dependent adults
1934-35	1,111,111	1,111,111	1,111,111	1,111,111
1935-36	1,111,111	1,111,111	1,111,111	1,111,111
Alabama	1,111,111	1,111,111	1,111,111	1,111,111
Alaska	1,111,111	1,111,111	1,111,111	1,111,111
Arizona	1,111,111	1,111,111	1,111,111	1,111,111
Arkansas	1,111,111	1,111,111	1,111,111	1,111,111
California	1,111,111	1,111,111	1,111,111	1,111,111
Colorado	1,111,111	1,111,111	1,111,111	1,111,111
Connecticut	1,111,111	1,111,111	1,111,111	1,111,111
Delaware	1,111,111	1,111,111	1,111,111	1,111,111
Dist. of Columbia	1,111,111	1,111,111	1,111,111	1,111,111
Florida	1,111,111	1,111,111	1,111,111	1,111,111
Georgia	1,111,111	1,111,111	1,111,111	1,111,111
Hawaii	1,111,111	1,111,111	1,111,111	1,111,111
Idaho	1,111,111	1,111,111	1,111,111	1,111,111
Illinois	1,111,111	1,111,111	1,111,111	1,111,111
Indiana	1,111,111	1,111,111	1,111,111	1,111,111
Iowa	1,111,111	1,111,111	1,111,111	1,111,111
Kansas	1,111,111	1,111,111	1,111,111	1,111,111
Kentucky	1,111,111	1,111,111	1,111,111	1,111,111
Louisiana	1,111,111	1,111,111	1,111,111	1,111,111
Maine	1,111,111	1,111,111	1,111,111	1,111,111
Maryland	1,111,111	1,111,111	1,111,111	1,111,111
Massachusetts	1,111,111	1,111,111	1,111,111	1,111,111
Michigan	1,111,111	1,111,111	1,111,111	1,111,111
Minnesota	1,111,111	1,111,111	1,111,111	1,111,111
Mississippi	1,111,111	1,111,111	1,111,111	1,111,111
Missouri	1,111,111	1,111,111	1,111,111	1,111,111
Montana	1,111,111	1,111,111	1,111,111	1,111,111
Nebraska	1,111,111	1,111,111	1,111,111	1,111,111
Nevada	1,111,111	1,111,111	1,111,111	1,111,111
New Hampshire	1,111,111	1,111,111	1,111,111	1,111,111
New Jersey	1,111,111	1,111,111	1,111,111	1,111,111
New Mexico	1,111,111	1,111,111	1,111,111	1,111,111
New York	1,111,111	1,111,111	1,111,111	1,111,111
North Carolina	1,111,111	1,111,111	1,111,111	1,111,111
North Dakota	1,111,111	1,111,111	1,111,111	1,111,111
Ohio	1,111,111	1,111,111	1,111,111	1,111,111
Oklahoma	1,111,111	1,111,111	1,111,111	1,111,111
Oregon	1,111,111	1,111,111	1,111,111	1,111,111
Pennsylvania	1,111,111	1,111,111	1,111,111	1,111,111
Rhode Island	1,111,111	1,111,111	1,111,111	1,111,111
South Carolina	1,111,111	1,111,111	1,111,111	1,111,111
South Dakota	1,111,111	1,111,111	1,111,111	1,111,111
Tennessee	1,111,111	1,111,111	1,111,111	1,111,111
Texas	1,111,111	1,111,111	1,111,111	1,111,111
Utah	1,111,111	1,111,111	1,111,111	1,111,111
Vermont	1,111,111	1,111,111	1,111,111	1,111,111
Virginia	1,111,111	1,111,111	1,111,111	1,111,111
Washington	1,111,111	1,111,111	1,111,111	1,111,111
West Virginia	1,111,111	1,111,111	1,111,111	1,111,111
Wisconsin	1,111,111	1,111,111	1,111,111	1,111,111
Wyoming	1,111,111	1,111,111	1,111,111	1,111,111

1 No approved plan in operation.
Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance; Ninth Annual Report of the Social Security Board.

8. Education

GENERAL NOTE

Data on school attendance and on highest grade of school completed were obtained for each person in the United States as part of the 1940 Census of Population (see tables 235-241). The Biennial Survey of Education, conducted by the U. S. Office of Education, covers enrollment and attendance, teaching staff, finances, and other information on public education facilities at all levels, with less complete information for private schools (see tables 242-260). Other statistical studies of the U. S. Office of Education, publications of the National Education Association, Annual or Biennial Reports of the State Departments of Education, and educational journals are the other chief regular sources of statistical materials in the field of education. Many special studies are made by research divisions of city school systems, by schools of education in colleges and universities, and by educational foundations.

Educational Statistics for Individuals.—The school attendance statistics compiled from the 1940 Population Census are based on the replies to the enumerator's inquiry as to whether the person had attended, or had been enrolled in, any regular school or college between March 1 and April 1, 1940. Night schools, extension schools, or vocational schools are not included unless they are a part of the regular school system; and no correspondence schools are included.

In the same census, for the first time, a question on the formal educational attainment of each person was included. For each person the last full grade that the person had completed in the regular school system—public, private, or parochial school, college, or university. This question replaced the inquiry on illiteracy included in previous censuses. For persons 25 years old and over, the highest grade of school completed is given by 5-year age periods, but not cross-classified by school attendance as most of these persons are assumed to have completed their schooling. Several tables are included summarizing the educational statistics in terms of the median year of school completed. The median year of school completed may be defined as the year which divides the population group into equal parts—one-half having completed more schooling and one-half having completed less schooling than the median. The completion of the first year of high school is indicated by 9 and of the last year of college by 16. For the sake of comparability, the first year of high school is uniformly represented by 9, although there are some areas with only 7 years of elementary school.

Statistics for Schools.—Working through national committees since 1910, the U. S. Office of Education, in cooperation with the State departments of education, has brought about a considerable degree of uniformity in recording and reporting educational statistics and a similar movement has been in progress with institutions of higher education since about 1930, the U. S. Office of Education serving as a clearing house for uniform procedures in records and reports.

The statistics presented in the Abstract from the Biennial Survey of Education include current national totals and summaries for a period of years. The national totals are reasonably complete for the types of education covered but data are not included for private schools of art, music, drama, etc., for private trade and vocational schools or private correspondence schools. The introduction of the junior high school, which includes the 7th and 8th grades from the traditional elementary school and the 9th grade from the regular high school, has made it impossible to compare elementary school or high school data over a period of years except on the basis of grade enrollment, 8 grades as elementary and 4 grades as secondary. Similarly the change in status of a large number of normal schools and teachers' colleges to State colleges and universities makes comparison of normal schools and teachers' colleges over a period of years nonrepresentative of the complete teacher training field. Detailed statistics on the major fields of education are published in the reports of the Biennial Survey of Education. National totals from these reports are summarized in the chapter, "Statistical Summary of Education."

Information presented in the Abstract on vocational education, including War Production Training, is obtained from the "Digest of Annual Reports of State Boards for Voca-

tional Education to the U. S. Office of Education, Vocational Division (See tables 261-264). The data on vocational rehabilitation are compiled by the Office of Vocational Rehabilitation (see table 265).

Data in this section relate to continental United States except as noted.

No. 235.—PERSONS ATTENDING SCHOOL BY SINGLE YEARS OF AGE FROM 5 TO 20, BY SEX: 1910 TO 1940

[Statistics for 1940 are based on attendance at or enrollment in any regular school or college, including night schools, extension schools, or vocational schools, if they were part of the regular school system. No correspondence schools were included. In the 3 prior censuses, the school attendance question was not restricted as to type of school or college. In 1940, the question referred to the period between Mar. 1, and Apr. 1, 1940; in 1930, to the period between Sept. 1, 1929, and Apr. 1, 1930; and in 1920 and 1910, to the period between the preceding Sept. 1 and the census date (Jan. 1)]

AGE AND SEX	1910		1920		1930		1940	
	Number	Percent of popu- lation	Number	Percent of popu- lation	Number	Percent of popu- lation	Number	Percent of popu- lation
TOTAL								
5 to 20 years.....	17, 646, 877	59. 8	21, 373, 976	64. 3	26, 849, 639	69. 9	26, 293, 224	70. 8
5 years.....	346, 673	17. 0	441, 411	18. 8	500, 734	20. 0	385, 160	18. 0
6 years.....	1, 069, 353	52. 1	1, 480, 714	63. 3	1, 667, 486	66. 3	1, 420, 051	69. 1
7 years.....	1, 464, 730	75. 0	1, 905, 404	83. 3	2, 207, 331	89. 4	1, 935, 819	92. 4
8 years.....	1, 586, 572	82. 7	2, 010, 894	88. 5	2, 451, 048	94. 1	2, 069, 528	94. 8
9 years.....	1, 567, 665	86. 2	1, 944, 314	90. 4	2, 401, 356	95. 6	2, 093, 679	95. 6
10 years.....	1, 681, 342	90. 0	2, 077, 965	93. 0	2, 427, 254	97. 1	2, 209, 240	95. 7
11 years.....	1, 555, 301	91. 2	1, 970, 255	93. 9	2, 260, 735	97. 5	2, 125, 664	95. 9
12 years.....	1, 716, 310	89. 8	2, 082, 749	93. 2	2, 408, 623	97. 1	2, 315, 270	96. 5
13 years.....	1, 574, 253	88. 8	1, 877, 429	92. 5	2, 242, 053	96. 5	2, 265, 495	94. 8
14 years.....	1, 501, 456	81. 2	1, 766, 784	86. 3	2, 212, 825	92. 9	2, 224, 670	92. 5
15 years.....	1, 175, 009	68. 3	1, 357, 345	72. 9	1, 943, 553	84. 7	2, 122, 995	87. 6
16 years.....	943, 511	50. 6	1, 001, 701	50. 8	1, 569, 839	66. 3	1, 897, 179	76. 2
17 years.....	629, 866	35. 3	642, 360	34. 6	1, 100, 018	47. 9	1, 464, 027	60. 9
18 years.....	434, 864	22. 6	413, 619	21. 7	723, 524	30. 7	940, 105	36. 4
19 years.....	254, 421	14. 4	252, 680	13. 8	441, 814	19. 8	509, 380	20. 9
20 years.....	155, 551	8. 4	148, 352	8. 3	291, 446	13. 1	294, 962	12. 5
MALE								
5 to 20 years.....	8, 833, 533	59. 1	10, 663, 547	64. 1	13, 521, 768	70. 2	13, 313, 771	71. 2
5 years.....	171, 687	16. 7	217, 446	18. 3	247, 739	19. 5	190, 842	17. 5
6 years.....	529, 244	51. 7	739, 300	62. 8	832, 088	65. 5	710, 525	68. 2
7 years.....	737, 137	74. 7	959, 128	83. 1	1, 111, 729	89. 0	975, 904	92. 2
8 years.....	797, 445	82. 5	1, 011, 506	88. 3	1, 234, 410	94. 0	1, 057, 382	94. 7
9 years.....	792, 754	86. 1	982, 227	90. 3	1, 217, 161	95. 4	1, 062, 888	96. 5
10 years.....	848, 141	89. 6	1, 048, 389	92. 9	1, 226, 457	96. 9	1, 121, 202	96. 6
11 years.....	779, 675	90. 9	989, 744	93. 8	1, 136, 412	97. 4	1, 071, 248	96. 8
12 years.....	864, 799	89. 2	1, 052, 583	93. 0	1, 222, 203	96. 9	1, 176, 278	96. 3
13 years.....	788, 111	88. 3	941, 325	92. 4	1, 126, 382	96. 4	1, 142, 178	94. 6
14 years.....	755, 379	80. 7	890, 571	86. 2	1, 120, 653	92. 9	1, 122, 703	92. 2
15 years.....	582, 331	67. 5	665, 948	71. 9	979, 070	84. 8	1, 067, 177	87. 3
16 years.....	456, 081	49. 3	470, 433	48. 2	777, 585	65. 8	945, 009	75. 7
17 years.....	305, 948	34. 0	297, 100	32. 1	544, 739	47. 1	734, 581	60. 5
18 years.....	209, 687	22. 1	192, 481	20. 5	359, 527	31. 1	488, 650	38. 1
19 years.....	131, 514	14. 8	127, 011	14. 0	229, 899	20. 8	281, 123	23. 2
20 years.....	83, 600	9. 3	78, 355	9. 3	155, 714	14. 6	166, 081	14. 4
FEMALE								
5 to 20 years.....	8, 813, 344	59. 4	10, 710, 429	64. 5	13, 327, 871	69. 7	12, 979, 453	70. 4
5 years.....	174, 986	17. 4	223, 965	19. 3	252, 995	20. 5	194, 318	18. 4
6 years.....	530, 109	52. 4	741, 414	63. 9	835, 398	67. 1	709, 526	70. 1
7 years.....	727, 593	75. 2	946, 276	83. 5	1, 095, 602	89. 7	959, 915	92. 7
8 years.....	789, 127	82. 8	999, 388	88. 6	1, 216, 638	94. 3	1, 032, 146	95. 0
9 years.....	774, 911	86. 3	962, 087	90. 5	1, 184, 195	95. 7	1, 030, 791	95. 7
10 years.....	833, 201	90. 4	1, 029, 576	93. 2	1, 200, 797	97. 2	1, 068, 038	96. 8
11 years.....	775, 626	91. 5	980, 511	94. 1	1, 124, 323	97. 6	1, 054, 416	96. 0
12 years.....	851, 511	90. 3	1, 030, 166	93. 4	1, 186, 420	97. 3	1, 138, 992	96. 7
13 years.....	786, 142	89. 3	936, 104	92. 7	1, 115, 671	96. 7	1, 123, 317	96. 1
14 years.....	746, 077	81. 8	876, 213	86. 5	1, 092, 172	92. 9	1, 101, 967	92. 8
15 years.....	592, 678	69. 0	691, 397	73. 9	964, 483	84. 5	1, 055, 818	88. 0
16 years.....	487, 430	51. 9	531, 268	53. 3	792, 254	66. 8	952, 170	76. 8
17 years.....	323, 918	36. 6	345, 260	37. 2	555, 279	48. 8	729, 446	61. 3
18 years.....	225, 177	23. 0	221, 138	22. 8	363, 997	30. 3	451, 455	34. 7
19 years.....	122, 907	14. 1	125, 669	13. 6	211, 915	18. 8	228, 257	18. 7
20 years.....	71, 951	7. 5	69, 997	7. 5	135, 732	11. 7	128, 881	10. 6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

**No. 236.—PERSONS ATTENDING SCHOOL BY SINGLE YEARS OF AGE FROM 5 TO 24,
BY COLOR AND SEX: 1940**

AGE	WHITE				NONWHITE			
	Male		Female		Male		Female	
	Number	Percent of pop-ulation	Number	Percent of pop-ulation	Number	Percent of pop-ulation	Number	Percent of pop-ulation
5 to 24 years, total.	12, 219, 451	59.2	11, 676, 431	57.4	1, 395, 134	53.4	1, 468, 063	53.3
5 years.....	174, 923	18.4	176, 546	19.2	15, 919	11.7	17, 772	12.9
6 years.....	630, 095	69.6	622, 447	71.3	80, 430	58.8	87, 079	62.4
7 years.....	861, 191	93.1	841, 776	93.6	114, 713	85.4	118, 139	87.0
8 years.....	932, 918	95.3	905, 053	95.4	124, 464	90.3	127, 003	91.4
9 years.....	943, 654	95.9	910, 371	96.1	119, 234	92.2	120, 420	92.9
10 years.....	989, 969	96.0	956, 469	96.2	131, 233	92.3	131, 569	93.2
11 years.....	957, 471	96.1	936, 270	96.3	113, 777	92.7	118, 146	93.7
12 years.....	1, 041, 244	95.8	1, 003, 056	96.0	135, 034	91.3	135, 936	93.0
13 years.....	1, 015, 344	95.3	991, 574	95.6	126, 834	89.3	131, 743	91.6
14 years.....	1, 005, 204	93.1	976, 008	93.4	117, 499	84.8	125, 959	88.3
15 years.....	966, 324	88.7	944, 691	89.0	100, 853	75.8	111, 127	80.2
16 years.....	862, 690	77.6	857, 612	78.3	82, 319	60.2	94, 558	65.1
17 years.....	679, 300	62.8	666, 514	63.1	55, 281	42.1	62, 932	46.9
18 years.....	453, 603	39.7	410, 053	35.7	35, 047	25.1	41, 402	27.1
19 years.....	262, 357	24.1	207, 573	19.1	18, 766	15.2	20, 684	15.4
20 years.....	156, 022	15.1	117, 732	11.0	10, 059	8.3	11, 149	7.4
21 years.....	116, 191	11.0	74, 988	7.0	5, 847	5.0	5, 300	4.4
22 years.....	79, 152	7.9	39, 504	3.8	3, 681	3.2	3, 519	2.6
23 years.....	53, 309	5.3	22, 683	2.2	2, 316	2.1	2, 115	1.6
24 years.....	33, 490	3.8	15, 511	1.5	1, 828	1.6	1, 441	1.1

**No. 237.—MEDIAN YEARS OF SCHOOL COMPLETED BY PERSONS 5 TO 24 YEARS
OLD, BY SINGLE YEARS OF AGE: 1940**

[Medians for persons 5 and 6 years old attending school, and for those 5 to 7 years old not attending school may be assumed to be less than 1.0 years]

AGE AND SCHOOL ATTENDANCE	Total	Male	Female	WHITE		NONWHITE		Urban	Rural-non farm	Rural-farm
				Male	Female	Male	Female			
Attending school:										
7 years old.....	1.5	1.5	1.6	1.5	1.6	1.4	1.5	1.6	1.5	1.5
8 years old.....	2.4	2.3	2.4	2.4	2.5	1.9	2.1	2.5	2.3	2.3
9 years old.....	3.3	3.2	3.4	3.3	3.4	2.6	2.8	3.4	3.2	3.1
10 years old.....	4.2	4.1	4.3	4.2	4.4	3.2	3.6	4.3	4.1	4.0
11 years old.....	5.2	5.1	5.3	5.1	5.3	3.9	4.4	5.3	5.1	4.9
12 years old.....	6.1	6.0	6.2	6.1	6.3	4.5	5.1	6.3	6.0	5.7
13 years old.....	7.1	6.9	7.2	7.0	7.3	5.2	5.9	7.3	6.9	6.7
14 years old.....	8.1	7.9	8.2	8.0	8.3	6.1	6.7	8.3	7.9	7.6
15 years old.....	9.1	8.9	9.2	9.0	9.3	6.9	7.6	9.2	8.9	8.6
16 years old.....	10.0	9.9	10.2	10.0	10.3	7.9	8.7	10.2	10.0	9.6
17 years old.....	11.1	10.9	11.2	11.0	11.2	9.2	9.8	11.2	11.0	10.7
18 years old.....	11.7	11.6	11.8	11.6	11.8	10.2	10.6	11.8	11.6	11.4
19 years old.....	12.5	12.3	12.6	12.4	12.7	11.0	11.3	12.7	12.3	11.9
20 years old.....	13.4	13.3	13.4	13.4	13.5	11.6	11.9	13.6	13.3	12.6
21 years old.....	14.4	14.3	14.4	14.4	14.5	12.4	12.6	14.5	14.4	13.5
22 years old.....	14.8	14.9	14.4	15.0	14.5	13.2	12.8	14.9	14.8	13.9
23 years old.....	14.9	15.2	14.0	15.2	14.1	13.3	12.8	15.1	14.9	14.1
24 years old.....	15.0	15.3	13.7	15.4	13.8	13.6	12.6	15.1	15.0	14.1
Not attending school:										
8 years old.....	1.8	1.7	1.9	2.0	2.2	1.0	1.0	2.2	1.7	1.6
9 years old.....	2.7	2.6	2.9	2.8	3.1	1.4	1.7	3.2	2.6	2.4
10 years old.....	3.4	3.3	3.7	3.6	4.0	1.9	2.2	4.2	3.3	3.0
11 years old.....	4.3	4.1	4.5	4.4	4.9	2.4	2.8	5.1	4.2	3.8
12 years old.....	4.9	4.6	5.3	5.1	5.7	2.8	3.5	6.1	4.8	4.3
13 years old.....	5.7	5.2	6.2	6.0	6.6	3.3	4.1	7.0	5.4	4.9
14 years old.....	6.7	6.2	7.2	6.9	7.6	3.9	4.9	7.8	6.4	6.1
15 years old.....	7.5	7.0	7.9	7.7	8.2	4.6	5.7	8.3	7.2	7.1
16 years old.....	8.2	7.9	8.4	8.2	8.6	5.2	6.5	8.8	8.0	7.6
17 years old.....	8.7	8.4	8.9	8.7	9.2	5.8	7.1	9.5	8.5	8.1
18 years old.....	9.8	9.2	10.3	9.6	10.7	6.3	7.5	10.8	9.4	8.4
19 years old.....	10.6	10.1	11.1	10.4	11.6	6.7	7.9	11.6	10.2	8.7
20 years old.....	10.7	10.3	11.1	10.7	11.7	6.7	7.7	11.7	10.4	8.7
21 years old.....	10.9	10.4	11.4	10.8	11.9	6.8	7.9	11.9	10.5	8.8
22 years old.....	10.9	10.5	11.4	10.9	11.9	6.6	7.7	12.0	10.6	8.7
23 years old.....	10.9	10.6	11.2	10.9	11.8	6.7	7.7	11.9	10.5	8.7
24 years old.....	10.8	10.5	11.0	10.9	11.7	6.7	7.7	11.7	10.5	8.7

Source of tables 236 and 237: Dept. of Commerce, Bureau of the Census; 16th Census Reports, Population, Vol. IV, Part 1.

No. 238.—SCHOOL ATTENDANCE FOR PERSONS

REGION AND STATE	TOTAL PERSONS 5 TO 26 YEARS OLD			5 AND 6 YEARS OLD			7 TO 12 YEARS OLD		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Per-cent		Number	Per-cent		Number	Per-cent
Total	46,351,915	39,739,799	85.7	4,194,799	2,366,211	56.4	11,392,000	11,094,000	97.3
New England	2,000,269	1,699,799	84.9	221,999	134,999	60.8	606,999	593,611	97.8
Maine	204,465	194,679	95.2	26,541	17,453	65.7	104,000	104,309	99.9
New Hampshire	161,999	95,229	58.8	14,555	5,957	41.0	34,000	54,391	95.0
Vermont	124,115	73,293	59.0	11,943	4,357	36.5	43,999	42,810	97.3
Massachusetts	1,412,952	990,655	69.9	115,000	65,400	57.3	600,162	657,409	97.8
Rhode Island	262,899	139,151	52.9	19,200	10,520	54.8	79,107	77,139	97.5
Connecticut	359,999	336,794	93.8	42,569	29,234	68.8	151,000	177,630	97.8
Middle Atlantic	9,119,999	8,437,431	92.5	739,139	691,137	93.5	2,691,000	2,539,471	94.4
New York	4,212,500	2,554,162	60.6	240,193	210,332	87.5	1,367,000	1,346,327	98.4
New Jersey	1,370,523	908,999	66.3	104,491	72,311	69.2	444,351	431,009	97.0
Pennsylvania	3,536,976	2,974,268	84.1	394,449	118,454	30.0	1,189,648	1,158,130	97.4
East North Central	2,000,217	1,801,000	90.0	783,947	394,519	50.3	2,977,001	2,900,121	97.4
Ohio	2,204,378	1,365,001	61.9	191,634	79,139	41.3	700,317	741,263	97.3
Indiana	1,154,857	691,167	59.8	100,924	38,999	38.6	393,000	351,970	94.6
Illinois	2,521,877	1,463,310	58.0	209,893	99,475	47.4	834,399	802,643	96.2
Michigan	1,818,143	1,123,792	61.9	162,029	113,450	69.9	625,300	610,543	97.6
Wisconsin	1,075,003	667,629	62.1	97,902	55,464	56.6	373,000	394,673	97.8
West North Central	4,034,133	2,799,794	69.4	483,431	234,949	48.6	1,894,000	1,547,310	81.7
Minnesota	952,000	576,697	60.6	95,205	45,255	47.6	223,334	216,345	97.3
Iowa	850,864	529,057	62.1	78,234	52,199	66.7	290,836	296,052	97.0
Missouri	1,245,451	715,275	57.4	112,304	54,874	48.8	427,707	400,305	93.6
North Dakota	252,299	149,941	59.4	24,544	8,475	34.5	90,800	67,999	74.8
South Dakota	240,150	146,086	60.8	23,140	8,719	37.7	84,004	62,537	74.5
Nebraska	459,423	292,121	63.6	41,916	29,330	69.9	160,800	157,403	97.8
Kansas	614,900	390,427	63.5	45,979	26,990	58.7	212,200	207,304	97.7
South Atlantic	7,060,078	3,812,000	53.9	699,479	399,000	57.0	2,463,515	1,392,000	56.5
Delaware	88,500	49,200	55.6	7,527	2,853	37.9	29,157	29,377	97.3
Maryland	620,891	343,007	55.4	55,150	21,361	38.8	210,159	202,000	96.1
Dist. of Col.	192,497	110,040	57.2	14,499	8,950	61.8	55,253	53,901	97.5
Virginia	1,068,129	554,903	51.9	100,261	20,372	20.3	367,799	243,469	66.2
West Virginia	777,000	440,123	56.6	78,491	22,500	28.7	277,654	206,253	74.3
North Carolina	1,545,805	835,492	54.1	136,782	40,123	29.3	547,013	500,952	91.4
South Carolina	848,000	452,361	53.3	60,047	27,004	45.0	297,314	278,613	93.7
Georgia	1,277,112	664,607	52.0	129,907	44,302	34.1	449,562	413,200	91.9
Florida	653,547	363,006	55.5	50,612	30,862	61.0	229,006	214,239	93.5
East South Central	4,345,197	2,179,471	50.1	447,401	119,073	26.6	1,579,134	1,313,531	83.2
Kentucky	1,119,506	436,771	39.0	115,313	21,159	18.3	404,799	252,603	62.4
Tennessee	1,139,979	602,378	52.9	113,810	31,387	27.6	404,819	267,333	66.0
Alabama	1,180,906	646,310	54.7	123,001	28,732	23.3	423,070	400,399	94.6
Mississippi	904,912	494,012	54.6	95,277	31,305	32.9	333,686	294,790	88.4
West South Central	5,041,509	2,895,559	57.4	500,007	146,001	29.2	1,793,001	1,073,077	59.9
Arkansas	783,500	425,224	54.3	80,990	27,717	34.2	263,025	252,122	95.9
Louisiana	928,604	504,399	54.3	90,691	29,202	32.2	332,126	307,045	92.4
Oklahoma	903,979	555,906	61.5	91,271	36,045	39.5	322,294	311,529	96.7
Texas	2,425,405	1,340,931	55.3	237,725	53,727	22.6	855,566	604,877	70.6
Mountain	1,544,513	939,753	60.9	155,273	57,137	36.8	541,878	501,350	92.5
Montana	195,728	116,406	59.5	18,225	5,999	32.9	65,229	63,477	97.3
Idaho	197,849	120,471	60.9	19,287	5,616	29.1	68,543	67,027	97.8
Wyoming	91,336	53,904	59.0	8,787	3,215	36.6	30,838	30,085	97.6
Colorado	288,700	234,607	81.4	37,282	16,219	43.5	134,238	130,412	97.1
New Mexico	220,522	129,187	58.6	25,118	8,584	34.2	82,930	77,409	93.3
Arizona	193,006	110,416	57.2	20,539	7,914	38.5	70,430	64,197	91.2
Utah	223,675	144,867	64.8	22,739	8,157	35.9	79,712	78,019	97.9
Nevada	33,697	19,893	59.0	3,196	1,403	43.9	10,967	10,640	97.0
Pacific	3,911,500	1,788,144	45.7	240,407	131,896	54.9	991,938	694,900	69.9
Washington	540,196	324,579	60.1	46,451	17,575	37.8	171,555	166,943	97.3
Oregon	338,066	199,652	59.1	28,664	9,427	32.9	100,358	106,687	96.4
California	2,033,338	1,263,913	62.2	171,352	104,896	61.2	641,025	626,264	97.7

5 TO 24 YEARS OLD, BY AGE, BY STATES: 1940

14 AND 15 YEARS OLD			16 TO 20 YEARS OLD			21 TO 24 YEARS OLD			DIVISION AND STATE
Total number	Attending school		Total number	Attending school		Total number	Attending school		
	Number	Per-cent		Number	Per-cent		Number	Per-cent	
4,828,249	4,247,665	90.0	12,878,046	5,106,653	41.6	9,220,793	465,875	5.1	Total.
296,400	282,189	95.2	790,936	323,518	43.2	580,898	31,188	5.4	N. E.
32,198	29,416	91.4	76,367	31,456	41.2	52,463	2,075	4.0	Maine.
17,216	16,017	93.0	42,692	17,490	41.0	31,447	1,543	4.9	N. H.
13,136	11,843	90.2	32,169	13,209	41.1	22,874	1,017	4.4	Vt.
149,194	143,141	95.9	384,477	175,287	45.6	295,130	18,320	6.2	Mass.
25,999	25,036	96.3	68,160	23,923	35.1	50,274	2,226	4.4	R. I.
58,657	56,736	96.7	157,071	67,153	42.8	128,108	6,007	4.7	Conn.
952,949	910,393	95.6	2,475,375	1,089,496	44.0	1,934,180	100,054	5.2	M. A.
430,413	414,528	96.3	1,134,846	525,636	46.3	919,237	57,109	6.2	N. Y.
141,201	133,864	94.8	379,258	154,768	40.8	301,221	14,442	4.8	N. J.
380,635	361,931	95.1	961,171	409,082	42.6	713,722	28,503	4.0	Pa.
925,932	870,177	94.0	2,357,330	1,046,617	44.4	1,842,107	95,065	5.2	E. N. C.
242,569	232,569	95.9	621,879	287,987	46.3	479,989	24,595	5.1	Ohio.
122,323	116,271	95.1	307,655	133,836	43.5	230,946	10,145	4.4	Ind.
257,065	239,844	93.3	677,014	290,891	43.0	553,542	30,452	5.5	Ill.
191,359	180,290	94.2	471,161	202,516	43.0	367,794	16,973	4.6	Mich.
112,616	101,203	89.9	279,621	131,387	47.0	209,836	12,900	6.1	Wis.
488,051	436,216	89.4	1,234,989	533,413	43.2	893,715	49,939	5.6	W. N. C.
99,234	89,657	90.4	256,013	113,379	44.3	196,649	12,240	6.2	Minn.
90,162	80,959	89.8	229,663	97,962	42.7	167,979	8,265	4.9	Iowa.
131,683	115,036	87.4	331,027	125,522	37.9	241,730	10,638	4.4	Mo.
26,419	22,425	84.9	65,065	28,096	43.2	45,372	3,009	6.6	N. D.
25,335	22,476	88.7	63,755	29,680	46.6	43,217	2,674	6.2	S. D.
48,913	44,765	91.5	122,979	55,628	45.2	84,718	5,005	5.9	Nebr.
66,305	60,888	91.8	166,327	83,147	50.0	114,050	8,108	7.1	Kans.
727,857	614,511	84.4	1,850,972	618,602	33.4	1,247,858	49,188	3.9	S. A.
8,565	7,942	92.7	24,143	9,240	38.3	19,207	818	4.3	Del.
64,358	57,017	88.6	169,258	55,676	32.9	130,966	6,545	5.0	Md.
17,456	16,806	96.3	51,294	24,054	46.9	53,995	6,329	11.7	D. C.
110,042	91,952	83.6	280,113	92,623	33.1	199,913	6,488	3.2	Va.
82,621	73,408	88.8	199,897	72,601	36.3	138,429	5,200	3.8	W. Va.
161,555	134,912	83.5	401,224	131,740	32.8	279,231	7,755	2.8	N. C.
86,856	73,117	84.2	224,391	69,483	31.0	150,398	4,054	2.7	S. C.
128,916	101,211	78.5	330,280	98,567	29.8	239,448	6,938	2.9	Ga.
67,487	58,146	86.2	170,372	64,618	37.9	136,271	5,041	3.7	Fla.
452,144	348,783	77.1	1,105,695	874,333	78.9	763,783	87,831	11.5	E. S. C.
117,772	73,712	62.6	286,810	81,431	28.4	194,852	6,876	3.5	Ky.
118,227	96,130	81.3	293,313	99,787	34.0	209,904	7,842	3.7	Tenn.
122,490	103,331	84.4	297,311	106,559	35.8	204,944	7,452	3.6	Ala.
93,655	75,610	80.7	228,261	86,556	37.9	154,033	5,661	3.7	Miss.
534,868	456,688	85.4	1,305,180	504,965	38.7	907,983	40,531	4.5	W. S. C.
84,572	68,457	80.9	201,498	72,333	35.9	133,574	4,585	3.4	Ark.
96,531	79,603	82.5	238,968	81,715	34.2	170,300	6,834	4.0	La.
98,317	88,885	90.4	236,040	109,343	46.3	156,067	10,102	6.5	Okla.
255,448	221,743	86.8	628,684	241,574	38.4	447,982	19,010	4.2	Tex.
156,683	144,139	92.0	395,283	187,834	47.5	294,397	19,273	6.5	W. M.
19,570	18,307	93.5	51,755	25,863	50.0	40,949	2,802	6.8	Mont.
20,421	19,102	93.5	51,504	26,168	50.8	38,094	2,558	6.7	Idaho.
9,003	8,478	94.2	24,000	11,191	46.6	18,708	935	5.0	Wyo.
39,459	36,163	91.6	101,689	46,650	45.9	76,032	5,163	6.8	Colo.
22,388	19,504	87.1	53,065	21,817	41.1	37,001	1,789	4.8	N. Mex.
19,298	16,930	87.7	47,496	19,392	40.8	35,143	1,983	5.6	Ariz.
23,343	22,636	97.0	57,304	32,484	56.7	40,576	3,571	8.8	Utah.
3,201	3,019	94.3	8,440	4,269	50.6	7,894	472	6.0	Nev.
294,065	282,639	96.1	792,536	421,065	53.2	656,584	52,896	8.0	Pac.
54,151	51,675	95.4	149,134	79,056	53.0	118,906	9,328	7.8	Wash.
34,862	32,695	93.8	92,479	46,388	50.2	72,693	5,455	7.5	Oreg.
205,052	198,269	96.7	550,923	295,441	53.8	454,986	38,043	8.2	Calif.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 239.—YEARS OF SCHOOL COMPLETED FOR PERSONS

	AGE AND SEX	Population	YEARS OF SCHOOL COMPLETED			
			None	Grade school		
				1 to 4 years	5 and 6 years	7 and 8 years
	TOTAL					
1	25 and over.....	74, 775, 836	2, 799, 923	7, 304, 689	8, 515, 111	25, 897, 953
2	25 to 29 years.....	11, 096, 638	112, 327	540, 800	803, 107	2, 910, 562
3	30 to 34 years.....	10, 242, 388	131, 941	592, 738	866, 307	3, 095, 654
4	35 to 39 years.....	9, 545, 377	185, 210	734, 532	981, 082	3, 310, 768
5	40 to 44 years.....	8, 787, 843	251, 108	806, 230	988, 079	3, 215, 256
6	45 to 49 years.....	8, 255, 225	353, 883	919, 901	1, 027, 274	3, 059, 812
7	50 to 54 years.....	7, 256, 846	393, 486	904, 528	958, 259	2, 730, 010
8	55 to 59 years.....	5, 843, 865	342, 878	765, 767	806, 686	2, 238, 980
9	60 to 64 years.....	4, 728, 340	294, 064	642, 342	676, 404	1, 837, 447
10	65 to 69 years.....	3, 806, 657	283, 995	581, 596	574, 217	1, 466, 680
11	70 to 74 years.....	2, 569, 532	200, 599	389, 612	401, 421	1, 017, 583
12	75 years and over.....	2, 643, 125	250, 412	426, 643	432, 275	1, 015, 201
	MALE					
13	25 and over.....	37, 463, 087	1, 471, 390	4, 079, 100	4, 399, 910	13, 239, 380
14	25 to 29 years.....	5, 450, 662	63, 286	310, 406	410, 020	1, 485, 833
15	30 to 34 years.....	5, 070, 312	72, 659	332, 754	437, 620	1, 598, 597
16	35 to 39 years.....	4, 745, 659	98, 351	398, 077	495, 941	1, 721, 123
17	40 to 44 years.....	4, 419, 135	127, 093	435, 232	506, 287	1, 667, 558
18	45 to 49 years.....	4, 209, 269	179, 264	513, 113	538, 709	1, 590, 327
19	50 to 54 years.....	3, 752, 750	208, 965	519, 260	514, 067	1, 423, 936
20	55 to 59 years.....	3, 011, 364	186, 372	440, 383	430, 249	1, 154, 639
21	60 to 64 years.....	2, 397, 816	158, 069	366, 362	356, 025	925, 085
22	65 to 69 years.....	1, 896, 088	150, 363	323, 073	294, 516	718, 354
23	70 to 74 years.....	1, 270, 967	105, 180	216, 750	206, 240	491, 349
24	75 years and over.....	1, 239, 065	121, 688	223, 690	210, 236	462, 579
	FEMALE					
25	25 and over.....	37, 312, 749	1, 328, 633	3, 225, 589	4, 115, 901	12, 658, 573
26	25 to 29 years.....	5, 645, 976	49, 041	230, 394	393, 087	1, 424, 729
27	30 to 34 years.....	5, 172, 076	59, 282	259, 984	428, 687	1, 497, 057
28	35 to 39 years.....	4, 799, 718	86, 859	336, 455	485, 141	1, 589, 645
29	40 to 44 years.....	4, 368, 708	124, 015	370, 998	481, 792	1, 547, 698
30	45 to 49 years.....	4, 045, 956	174, 619	406, 788	488, 565	1, 469, 485
31	50 to 54 years.....	3, 504, 096	184, 521	385, 268	444, 192	1, 306, 074
32	55 to 59 years.....	2, 832, 501	156, 506	325, 384	376, 437	1, 084, 341
33	60 to 64 years.....	2, 330, 524	136, 015	275, 980	320, 379	912, 362
34	65 to 69 years.....	1, 910, 569	133, 632	258, 523	279, 701	748, 326
35	70 to 74 years.....	1, 298, 565	95, 419	172, 862	195, 181	526, 234
36	75 years and over.....	1, 404, 060	128, 724	202, 953	222, 039	552, 622

¹ Medians are based on distribution by single years of school completed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

25 YEARS OLD AND OVER, BY AGE AND SEX: 1940

YEARS OF SCHOOL COMPLETED—continued					
High school		College		Not reported	Median ¹
1 to 3 years	4 years	1 to 3 years	4 years or more		
11, 181, 995	10, 551, 680	4, 075, 184	3, 407, 331	1, 041, 970	8.6
2, 444, 919	2, 746, 426	800, 201	646, 974	91, 322	10.3
2, 108, 419	1, 955, 554	753, 723	641, 072	96, 980	9.5
1, 688, 415	1, 410, 800	606, 631	520, 357	107, 582	8.8
1, 354, 899	1, 149, 123	499, 324	408, 147	115, 677	8.6
1, 095, 565	926, 201	411, 587	340, 030	120, 972	8.5
833, 308	730, 851	318, 493	271, 367	116, 544	8.4
609, 166	557, 036	230, 572	195, 278	97, 502	8.3
432, 453	425, 732	180, 119	153, 581	86, 178	8.3
295, 722	295, 226	128, 028	107, 234	73, 959	8.2
174, 921	185, 446	77, 812	65, 528	56, 610	8.1
144, 208	169, 285	68, 694	57, 763	78, 644	8.0
5, 332, 808	4, 507, 244	1, 823, 981	2, 021, 298	588, 151	8.6
1, 185, 458	1, 205, 006	366, 976	373, 061	50, 616	10.1
1, 035, 006	844, 250	324, 775	370, 838	53, 813	9.2
817, 242	589, 268	258, 657	305, 923	61, 077	8.7
661, 947	489, 351	224, 587	239, 695	67, 385	8.6
520, 774	403, 949	188, 199	204, 092	70, 842	8.4
388, 278	315, 408	147, 316	167, 076	68, 444	8.3
276, 914	237, 273	106, 768	121, 873	56, 893	8.2
189, 884	175, 145	82, 433	95, 697	49, 116	8.2
126, 487	116, 393	58, 303	67, 327	41, 272	8.1
73, 123	71, 198	35, 679	41, 193	30, 255	8.0
57, 690	60, 003	30, 288	34, 453	38, 438	7.7
5, 849, 198	6, 044, 436	2, 251, 203	1, 358, 103	453, 819	8.7
1, 259, 461	1, 541, 420	433, 225	273, 913	40, 706	10.5
1, 073, 413	1, 111, 304	428, 948	270, 234	43, 167	9.9
871, 173	821, 532	347, 974	214, 434	46, 505	8.9
692, 952	659, 772	274, 737	168, 452	48, 292	8.7
574, 791	522, 252	223, 388	135, 938	50, 130	8.5
445, 030	415, 443	171, 177	104, 291	48, 100	8.4
332, 252	319, 763	123, 804	73, 405	40, 609	8.4
242, 569	250, 587	97, 686	57, 884	37, 062	8.3
169, 235	178, 833	69, 725	39, 907	32, 687	8.2
101, 798	114, 248	42, 133	24, 335	26, 355	8.2
86, 518	109, 282	38, 406	23, 310	40, 206	8.1

No. 240.—YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER, BY AGE, BY STATES: 1940

DIVISION AND STATE	Persons 25 years old and over ¹	No school years completed	GRADE SCHOOL			HIGH SCHOOL		COLLEGE	
			1 to 4 years	5 and 6 years	7 and 8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
Total	74,775,536	2,799,823	7,304,000	8,815,111	25,097,848	11,191,905	18,651,000	4,975,184	8,407,231
U. S.	6,064,176	197,003	312,411	436,291	1,736,819	979,309	917,300	346,896	342,379
Maine.....	480,767	9,941	25,450	36,906	170,743	95,633	95,792	25,235	15,962
N. H.....	293,789	7,175	16,608	23,736	115,972	48,277	49,067	16,097	12,563
Vt.....	265,163	2,203	9,374	15,227	80,740	37,865	36,782	11,363	8,368
Mass.....	2,621,072	107,312	157,311	220,830	902,467	485,239	529,701	129,853	142,009
R. I.....	423,921	22,191	35,900	51,428	157,097	63,628	55,118	14,387	18,926
Conn.....	1,081,493	48,161	67,678	87,271	400,799	141,930	156,762	45,963	49,744
N. E.	14,801,554	607,450	1,513,080	1,678,243	6,535,130	2,342,877	2,136,540	897,158	823,799
N. Y.....	8,430,789	468,965	861,312	992,794	3,342,826	1,249,169	1,124,769	341,711	491,810
N. J.....	2,533,879	100,563	194,747	269,227	984,451	350,945	339,835	101,500	127,436
Pa.....	5,637,086	228,902	467,072	710,232	2,207,843	762,723	721,036	223,941	234,516
E. N. C.	15,759,045	342,391	1,003,039	1,073,456	6,887,484	2,438,705	2,349,713	894,654	904,900
Ohio.....	4,103,918	82,075	262,845	448,225	1,552,344	670,750	659,232	203,026	180,800
Ind.....	2,004,404	26,496	128,883	198,155	832,051	305,547	311,116	103,483	76,394
Ill.....	4,628,402	131,667	329,951	433,548	2,021,466	704,867	689,452	256,083	216,477
Mich.....	3,006,579	72,149	233,024	298,664	1,082,156	556,536	456,404	158,090	121,201
Wis.....	1,808,745	30,073	139,136	197,863	796,395	221,206	227,509	101,972	70,000
W. N. C.	7,803,710	108,079	477,371	701,508	3,268,315	1,064,586	1,152,235	611,945	236,911
Minn.....	1,800,208	23,112	96,387	142,370	722,875	203,219	224,501	105,615	67,083
Iowa.....	1,471,287	8,496	52,157	107,087	642,643	221,061	257,561	101,440	61,024
Mo.....	2,289,742	43,273	189,531	250,461	968,582	285,265	267,979	120,761	88,180
N. Dak.....	327,844	6,982	28,412	33,239	147,890	34,751	35,474	26,960	11,638
S. Dak.....	344,945	4,052	20,878	30,213	157,069	44,105	44,619	28,321	13,020
Nebr.....	751,863	7,179	37,785	68,790	306,658	120,702	128,831	54,680	32,029
Kans.....	1,047,818	11,975	52,221	79,350	442,838	155,423	173,580	74,400	47,927
S. E.	9,064,565	454,196	1,092,448	1,543,945	3,158,801	1,309,787	996,106	438,398	407,848
Del.....	158,428	5,304	15,233	20,673	49,331	27,408	22,136	6,734	6,184
Md.....	1,054,098	29,702	131,850	188,422	325,803	136,291	122,697	43,964	50,371
D. C.....	430,743	6,707	28,463	41,298	108,258	65,456	66,840	41,065	47,262
Va.....	1,375,566	73,783	244,666	244,605	324,478	177,696	150,725	81,730	60,616
W. Va.....	929,303	34,393	119,975	162,209	349,367	80,309	84,854	46,937	31,163
N. C.....	1,649,820	96,414	337,639	309,347	344,891	226,448	182,816	88,864	67,036
S. C.....	841,138	66,074	225,903	146,748	120,659	117,962	73,418	39,990	39,399
Ga.....	1,833,488	90,917	361,964	279,681	299,926	210,517	140,821	73,090	50,512
Fla.....	1,062,369	43,002	157,674	180,984	269,868	158,700	164,059	66,100	53,109
E. S. C.	5,337,106	360,956	1,040,619	948,491	1,497,337	631,236	477,965	222,165	156,791
Ky.....	1,440,929	58,533	232,370	229,441	541,390	139,667	120,387	60,100	42,480
Tenn.....	1,497,856	62,463	262,196	269,253	434,123	182,608	150,672	71,465	45,916
Ala.....	1,354,736	90,858	300,000	263,177	291,900	176,890	117,615	56,097	38,980
Miss.....	1,043,584	69,119	245,884	183,620	229,915	132,301	89,291	45,303	31,419
W. S. C.	6,799,801	401,667	1,068,107	1,041,977	1,806,300	1,140,436	806,894	406,485	371,508
Ark.....	998,296	37,345	186,515	177,723	296,967	123,367	83,818	39,173	21,594
La.....	1,204,647	164,482	276,222	203,207	206,002	144,162	117,809	51,125	42,316
Okla.....	1,213,129	29,814	133,863	181,857	400,487	178,273	154,828	81,177	57,323
Tex.....	3,413,739	179,426	462,477	499,140	712,744	604,604	450,439	234,018	150,419
Mr.	3,900,427	79,758	169,336	176,424	715,579	273,484	306,901	187,549	119,618
Mont.....	315,147	4,990	18,510	25,094	125,542	46,630	49,437	27,184	15,079
Idaho.....	274,871	2,463	11,953	18,474	105,679	49,094	44,048	26,504	12,185
Wyo.....	136,725	2,570	7,151	9,816	46,654	24,826	26,417	12,275	6,963
Colo.....	637,936	14,840	42,396	50,998	216,187	103,850	113,771	50,506	37,782
N. Mex.....	247,205	26,488	40,993	29,411	66,979	32,343	30,212	16,523	10,991
Ariz.....	263,122	22,514	26,548	25,120	66,054	37,281	38,315	19,853	15,830
Utah.....	267,863	3,930	10,797	16,274	79,019	57,136	62,542	29,291	16,236
Nev.....	67,468	1,987	3,940	4,237	20,465	11,726	12,189	5,896	4,404
Pac.	6,170,161	131,076	325,516	421,863	1,838,479	1,078,440	1,302,957	514,643	391,991
Wash.....	1,074,077	12,994	50,140	73,034	387,470	183,102	212,056	86,356	59,454
Oreg.....	675,819	6,708	29,404	42,416	252,406	116,758	126,247	57,709	36,757
Calif.....	4,420,555	111,377	246,972	307,283	1,298,543	778,780	964,654	370,678	295,680

¹ Includes 1,041,970 persons not reported by years of school completed and not shown separately in this table.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

NO. 241.—MEDIAN YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER, BY RACE AND BY URBAN AND RURAL RESIDENCE, BY STATES: 1940

DIVISION AND STATE	MEDIAN YEARS OF SCHOOL COMPLETED							
	Total	Native white	Foreign-born white	Negro	Other races	Urban	Rural-non-farm	Rural-farm
United States	8.4	8.8	7.8	8.7	6.8	8.7	8.1	7.7
New England	8.8	10.0	7.8	7.8	7.0	8.8	8.8	8.1
Maine.....	8.9	9.6	7.6	7.8	7.1	9.1	9.0	8.7
New Hampshire.....	8.7	9.1	7.4	8.1	.....	8.6	8.9	8.7
Vermont.....	8.8	9.0	7.8	8.0	.....	9.5	8.8	8.5
Massachusetts.....	9.0	10.7	7.4	8.0	6.9	9.0	9.3	8.6
Rhode Island.....	8.8	.....	6.8	7.6	6.5	8.3	8.3	8.3
Connecticut.....	8.8	9.1	7.1	7.6	7.7	8.4	8.7	8.3
Middle Atlantic	8.4	8.8	7.8	7.8	6.1	8.4	8.8	8.1
New York.....	8.4	9.0	7.4	7.8	6.0	8.4	8.7	8.3
New Jersey.....	8.4	8.8	7.2	7.2	6.5	8.4	8.4	7.9
Pennsylvania.....	8.2	8.6	8.9	7.1	6.7	8.4	8.1	8.0
East North Central	8.8	8.8	7.8	7.8	7.8	8.7	8.8	8.1
Ohio.....	8.6	8.8	6.9	7.4	7.2	8.7	8.5	8.2
Indiana.....	8.5	8.6	7.3	7.6	7.5	8.7	8.8	8.2
Illinois.....	8.8	8.8	7.4	7.7	8.7	8.6	8.8	8.1
Michigan.....	8.6	9.0	7.5	7.6	7.0	8.8	8.6	8.1
Wisconsin.....	8.8	8.8	7.3	7.5	7.3	8.8	8.4	7.9
West North Central	8.8	8.7	7.6	7.4	7.0	8.8	8.8	8.1
Minnesota.....	8.5	8.7	7.6	8.4	7.0	8.9	8.4	8.0
Iowa.....	8.7	8.8	7.5	8.0	7.7	9.6	8.7	8.4
Missouri.....	8.8	8.4	7.5	7.2	8.3	8.6	8.3	7.9
North Dakota.....	8.3	8.6	7.5	7.3	8.8	9.8	8.4	7.9
South Dakota.....	8.5	8.7	7.6	8.3	6.9	10.0	8.6	8.1
Nebraska.....	8.8	8.9	7.6	8.0	8.1	9.9	8.8	8.3
Kansas.....	8.7	8.8	7.3	7.9	7.8	9.3	8.7	8.4
South Atlantic	7.8	8.5	7.7	4.9	5.3	8.8	7.7	6.8
Delaware.....	8.5	8.9	7.0	6.1	.....	8.7	8.6	7.7
Maryland.....	8.0	8.4	6.8	5.8	6.2	8.0	8.2	7.4
District of Columbia.....	10.3	12.1	8.3	7.6	8.0	10.3	.....	.....
Virginia.....	7.7	8.3	8.3	5.0	6.6	8.7	7.7	6.6
West Virginia.....	7.8	7.9	5.7	6.5	.....	8.7	7.6	7.3
North Carolina.....	7.4	8.1	10.6	6.1	4.9	8.6	7.6	6.6
South Carolina.....	6.7	8.7	9.1	3.9	3.6	8.7	6.9	5.8
Georgia.....	7.1	8.4	8.9	4.2	7.7	8.1	7.5	6.0
Florida.....	8.8	9.5	8.3	5.3	5.8	8.9	7.9	7.1
East South Central	7.8	8.1	8.0	5.9	3.3	8.1	7.7	6.7
Kentucky.....	7.7	7.8	7.6	.....	7.3	8.4	7.7	7.2
Tennessee.....	7.7	8.0	8.3	5.8	6.4	8.4	7.8	7.0
Alabama.....	7.1	8.2	8.1	4.5	4.4	8.3	7.3	6.1
Mississippi.....	7.1	8.9	8.0	4.7	2.2	8.7	8.0	6.3
West South Central	8.1	8.7	4.5	5.9	7.9	9.0	8.1	7.1
Arkansas.....	7.5	8.1	7.8	5.2	7.0	8.9	7.8	6.9
Louisiana.....	6.6	8.2	6.9	3.9	1.0	7.9	6.5	4.5
Oklahoma.....	8.1	8.5	7.7	7.0	7.1	9.9	8.2	7.7
Texas.....	8.5	9.3	3.9	6.1	6.7	8.1	8.7	7.5
Mountain	8.9	8.4	7.5	7.8	9.7	10.0	8.7	6.8
Montana.....	8.7	9.1	7.7	7.9	6.5	9.6	8.7	8.3
Idaho.....	8.9	9.2	7.9	7.4	6.6	10.5	8.9	8.6
Wyoming.....	9.2	9.9	7.5	7.9	7.2	10.3	9.3	8.6
Colorado.....	8.9	9.4	7.4	8.5	7.4	9.9	8.7	8.3
New Mexico.....	7.9	8.2	4.6	7.3	0.9	9.4	7.5	6.7
Arizona.....	8.6	.....	8.5	7.4	1.0	9.6	8.6	7.2
Utah.....	10.2	10.7	7.9	8.4	5.3	10.8	9.7	9.0
Nevada.....	9.6	10.7	7.6	7.8	4.8	10.5	9.5	8.4
Pacific	9.7	10.5	7.9	8.3	7.7	10.4	8.8	8.6
Washington.....	9.1	10.0	8.1	8.1	8.0	10.1	8.9	8.4
Oregon.....	9.1	9.6	8.1	8.3	7.8	10.2	8.9	8.5
California.....	9.9	10.8	7.8	8.3	7.6	10.5	8.9	8.3

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. II.

No. 242.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—SUMMARY: 1870 to 1942

ITEM	1870	1880	1890	1900	1910
Total population.....	¹ 38,558,371	¹ 50,155,783	¹ 62,622,250	¹ 75,602,515	¹ 91,972,206
Population 5-17 years, inclusive.....	¹ 12,055,443	¹ 15,065,767	¹ 18,543,201	¹ 21,404,322	¹ 24,239,948
Percent of total population.....	31.3	30.0	29.6	28.3	26.4
Pupils enrolled in public schools.....	6,871,522	9,867,395	12,722,631	15,503,110	17,813,863
Percent of total population.....	17.82	19.67	20.32	20.51	19.37
Percent of population 5-17, incl.....	57.00	65.50	68.61	72.43	72.49
Average daily attendance.....	4,077,347	6,144,143	8,153,635	10,632,772	12,827,307
Percent of pupils enrolled.....	59.3	62.3	64.1	68.6	72.0
Average number of days schools in session.....	132.2	130.3	134.7	144.3	157.5
Average number of days attended per enrolled pupil.....	78.4	81.1	86.3	99.0	112.0
Number of teachers.....	200,515	286,503	363,922	423,062	523,210
Male.....	77,529	122,795	126,525	126,568	110,461
Female.....	122,986	163,708	238,397	296,474	412,750
Percent male teachers.....	38.7	42.8	34.5	29.9	21.1
Salaries: Teachers, supervisors, and principals (thousands of dollars)....	37,833	55,943	91,836	137,688	253,915
Average annual salary per teacher....	\$189	\$195	\$252	\$325	\$485
Total expenditure for education (thousands of dollars) ²	63,397	78,095	140,507	214,965	426,259
Per capita of total population.....	\$1.64	\$1.56	\$2.24	\$2.84	\$4.68
Per capita of population 5-17, inclusive.....	\$5.26	\$5.18	\$7.58	\$10.04	\$17.56
Per pupil enrolled.....	\$9.23	\$7.91	\$11.04	\$13.87	\$23.98
Per pupil in average attendance.....	\$15.55	\$12.71	\$17.23	\$20.22	\$33.23

ITEM	1920	1930	1938	1940	1942
Total population.....	¹ 105,710,620	¹ 122,775,046	⁴ 130,215,000	¹ 131,689,275	⁴ 134,664,924
Population 5-17 years, inclusive.....	¹ 27,728,788	¹ 31,571,322	⁴ 30,789,000	¹ 29,745,246	⁴ 29,183,560
Percent of total population.....	26.2	25.7	23.6	22.6	21.7
Pupils enrolled in public schools.....	21,578,316	25,678,015	25,975,108	25,433,542	24,562,473
Percent of total population.....	20.4	20.9	19.9	19.3	18.2
Percent of population 5-17, incl.....	77.8	81.3	84.4	85.5	84.2
Average daily attendance.....	16,150,035	21,264,886	22,298,200	22,042,151	21,031,322
Percent of pupils enrolled.....	74.8	82.8	85.8	86.7	85.6
Average number of days schools in session.....	161.9	172.7	173.9	175.0	174.7
Average number of days attended per enrolled pupil.....	121.2	143.0	149.3	151.7	149.6
Number of teachers.....	679,533	854,263	877,266	875,477	858,888
Male.....	95,666	141,771	185,103	194,725	183,194
Female.....	583,867	712,492	692,163	680,752	675,694
Percent male teachers.....	14.1	16.6	21.1	22.2	21.3
Salaries: Teachers, supervisors, and principals (thousands of dollars)....	590,120	1,250,427	1,262,392	1,314,342	1,353,151
Average annual salary per teacher ⁶	\$871	\$1,420	\$1,374	\$1,441	\$1,507
Total expenditure for education (thousands of dollars) ²	1,036,151	2,316,790	2,233,110	2,344,049	2,322,608
Per capita of total population.....	\$9.80	\$18.87	\$17.15	\$17.77	\$17.25
Per capita of population 5-17, inclusive.....	\$37.37	\$73.38	\$72.53	\$78.65	\$79.59
Per pupil enrolled ⁷	\$48.02	\$89.84	\$85.58	\$91.64	\$94.56
Per pupil in average attendance ⁷	\$64.16	\$108.49	\$99.70	\$105.74	\$110.03

¹ Census enumeration as of June 1, 1870 to 1900; Apr. 15, 1910; Jan. 1, 1920; Apr. 1, 1930 and 1940.
² Excluding population of Indian Territory which is not covered by public-school statistics, and also, for 1890, population of Indian reservations. These were not enumerated at censuses prior to 1890.
³ Current expense, capital outlays, and interest.
⁴ Census estimates for July 1.
⁵ Estimated by Scripps Foundation.
⁶ Based on total number of teachers, supervisors, and principals.
⁷ Beginning with 1920 this item excludes data for night, summer, part-time, and continuation schools separately reported.

Source (except for population statistics and estimates): Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education and chapter on Statistics of State School Systems.

**No. 243.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—ENROLLMENT,
BY GRADE: 1932 TO 1942**

SCHOOL AND GRADE	1932	1934	1936	1938	1940	1942
Pupils enrolled, total.....	26,275,441	26,434,193	26,367,096	25,975,106	25,433,549	24,569,473
Elementary schools, total....	21,135,430	20,765,037	20,399,561	19,748,174	19,332,066	18,174,688
Kindergarten.....	701,403	601,775	606,753	607,034	594,647	625,783
First.....	2,930,196	3,716,852	3,530,325	3,317,144	3,018,463	2,930,762
Second.....	2,776,378	2,631,728	2,557,589	2,486,550	2,333,076	2,215,100
Third.....	2,663,524	2,612,246	2,524,736	2,444,381	2,331,559	2,175,245
Fourth.....	2,586,098	2,573,010	2,498,741	2,402,617	2,321,867	2,196,732
Fifth.....	2,462,553	2,433,441	2,432,991	2,342,428	2,247,692	2,166,018
Sixth.....	2,277,913	2,288,051	2,319,470	2,252,722	2,176,133	2,124,494
Seventh.....	2,052,825	2,187,119	2,181,987	2,173,173	2,107,667	2,060,752
Eighth.....	1,681,520	1,720,815	1,739,969	1,722,125	1,700,994	1,679,782
High schools, total.....	5,140,021	5,669,156	5,974,537	6,226,934	6,601,444	6,387,806
First year.....	1,777,608	1,855,028	1,970,072	1,979,379	2,011,341	1,927,040
Second year.....	1,387,331	1,640,254	1,619,862	1,669,281	1,767,312	1,705,746
Third year.....	1,066,755	1,209,180	1,249,409	1,379,398	1,485,603	1,450,788
Fourth year.....	871,786	1,003,375	1,064,469	1,150,506	1,281,735	1,273,141
Postgraduate.....	36,541	69,321	70,725	48,370	55,458	31,090

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

No. 244.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—CURRENT EXPENSE PER PUPIL, BY PURPOSE: 1930 TO 1942

PURPOSE	CURRENT EXPENSE (EXCLUDING INTEREST)							
	1930		1933		1940		1942	
	Per pupil ¹	Percent	Per pupil ¹	Percent	Per pupil ¹	Percent	Per pupil ¹	Percent
Total.....	\$34.70	100.0	\$33.87	100.0	\$32.08	100.0	\$36.31	100.0
General control.....	3.70	4.3	3.88	4.6	4.15	4.7	4.62	4.9
Instruction.....	61.97	71.5	60.98	72.7	63.66	72.3	69.32	70.5
Salaries.....	58.60	67.9	56.62	67.5	59.63	67.7	64.00	66.9
Textbooks and supplies.....	3.17	4.1	4.36	5.2	4.03	4.6	4.42	4.5
Operation.....	10.16	11.7	8.25	9.8	8.82	10.0	9.97	10.2
Maintenance.....	3.71	4.3	3.42	4.1	3.33	3.8	3.75	3.8
Auxiliary services.....	4.80	5.5	5.43	6.6	5.86	6.6	6.61	6.7
Fixed charges.....	2.86	2.7	1.91	2.3	2.27	2.6	3.84	3.9
Capital outlay.....	17.44	.....	10.71	.....	11.70	.....	6.54	.....
Interest.....	4.33	.....	5.12	.....	5.94	.....	5.17	.....

¹ Average per pupil in average daily attendance.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

**No. 245.—PUBLIC AND PRIVATE ELEMENTARY AND SECONDARY SCHOOLS—
ENROLLMENT AND ATTENDANCE, BY STATES AND OUTLYING AREAS: 1942**

[Figures include data for kindergartens. They exclude data for residential schools for exceptional children, observation and practice schools, and preparatory departments of colleges and universities]

DIVISION, STATE, OR OUTLYING AREA	PUBLIC					PRIVATE AND PAROCHIAL	
	Number of schools ¹	Average number days in session	Pupils enrolled	Average daily attendance	Average number days attended per pupil enrolled	Number of schools	Pupils enrolled
Continental U. S.	908,235	174.7	24,589,473	21,031,329	149.8	12,998	2,616,589
New England	8,661	177.5	1,320,815	1,168,568	157.0	1,257	216,141
Maine	2,126	177.4	158,061	140,762	158.0	118	29,028
New Hampshire	1,701	177.0	72,515	63,769	155.7	105	24,525
Vermont	1,128	180.7	60,511	53,475	159.6	46	11,060
Massachusetts	2,334	176.4	635,974	576,900	154.9	608	161,007
Rhode Island	401	180.0	105,946	90,635	154.0	105	22,228
Connecticut	971	178.5	266,808	243,022	162.6	277	68,284
Middle Atlantic	23,183	183.3	4,529,868	3,918,498	158.2	3,074	895,961
New York	10,105	185.0	2,126,193	1,784,496	165.3	1,450	406,313
New Jersey	2,753	183.0	678,628	595,400	160.6	493	122,123
Pennsylvania	10,304	181.3	1,724,842	1,538,590	160.8	1,181	297,516
East North Central	36,811	180.6	4,437,713	4,000,792	163.0	3,401	719,250
Ohio	5,414	181.8	1,164,160	1,065,835	166.4	735	165,457
Indiana	3,662	170.1	669,148	570,524	145.1	357	67,677
Illinois	12,371	187.7	1,196,770	1,036,127	162.5	1,067	246,319
Michigan	8,824	180.0	914,205	862,956	169.9	591	143,241
Wisconsin	6,640	177.7	493,430	465,350	167.6	631	116,556
West North Central	59,130	174.8	2,565,628	2,183,876	148.3	2,104	254,954
Minnesota	7,823	173.2	497,026	430,971	150.2	412	66,456
Iowa	10,604	176.0	490,934	419,796	150.5	464	48,127
Missouri	9,004	175.0	694,779	562,269	141.6	516	78,342
North Dakota	4,168	170.0	133,303	118,429	151.1	74	10,855
South Dakota	4,704	174.8	129,690	111,964	150.7	67	7,671
Nebraska	7,155	178.2	257,194	221,515	159.6	301	16,916
Kansas	7,783	172.6	363,812	318,912	151.7	270	24,588
South Atlantic	26,480	169.8	3,364,816	3,318,760	148.1	819	130,560
Delaware	227	182.7	42,505	37,207	160.0	36	6,906
Maryland	1,234	185.2	280,974	253,685	163.8	232	53,034
District of Columbia	127	169.6	96,520	82,021	144.1	78	16,914
Virginia	4,228	180.0	556,377	481,831	155.9	118	14,448
West Virginia	5,103	172.4	443,337	395,065	153.7	68	9,011
North Carolina	4,569	164.6	871,765	779,850	147.3	80	5,264
South Carolina	4,083	163.7	475,210	385,709	132.8	38	4,851
Georgia	4,530	163.1	712,094	580,476	132.7	64	9,171
Florida	2,379	169.3	369,036	322,916	148.1	107	10,929
East South Central	22,378	156.9	2,471,009	2,032,494	139.1	580	71,964
Kentucky	6,739	158.5	575,107	467,617	128.8	267	39,765
Tennessee	6,918	165.9	635,736	525,263	137.1	105	13,075
Alabama	4,747	155.9	666,738	559,089	131.5	147	12,642
Mississippi	4,974	145.7	563,428	480,525	118.0	71	5,882
West South Central	21,289	170.2	2,716,528	2,231,516	139.8	909	131,426
Arkansas	4,791	160.5	441,106	351,496	127.9	77	7,086
Louisiana	2,965	167.2	461,835	387,957	140.5	263	61,374
Oklahoma	4,243	176.1	510,264	436,448	150.6	112	10,821
Texas	9,240	172.0	1,303,923	1,055,613	139.3	438	52,145
Mountain	8,947	172.7	897,863	755,488	145.3	365	46,971
Montana	2,056	176.1	102,906	90,407	164.7	51	7,579
Idaho	1,271	174.1	118,821	100,187	146.6	40	3,027
Wyoming	1,259	175.1	55,711	44,475	139.8	10	1,415
Colorado	2,082	169.8	214,022	190,103	150.8	118	17,007
New Mexico	919	175.0	131,347	101,042	134.6	64	14,090
Arizona	643	168.2	110,430	89,582	129.4	45	4,084
Utah	533	174.1	134,632	121,353	167.0	16	1,487
Nevada	285	174.2	23,993	18,329	132.1	1	273
Pacific	8,376	178.6	1,758,437	1,421,371	149.7	777	116,023
Washington	1,784	179.5	343,121	266,929	139.6	158	19,341
Oregon	1,668	173.1	189,468	162,336	148.4	103	10,938
California	4,724	178.4	1,225,850	992,106	142.7	516	57,744
Alaska	99	180.0	7,502	5,326	122.6	(?)	(?)
American Samoa	43	(?)	(?)	(?)	(?)	(?)	(?)
Canal Zone	20	198.0	7,120	6,177	172.6	(?)	(?)
Hawaii	186	(?)	80,038	(?)	(?)	(?)	(?)
Puerto Rico	1,660	190.0	292,768	257,776	167.3	(?)	(?)
Virgin Islands	22	186.4	3,614	2,140	162.0	(?)	(?)

¹Excludes kindergartens.

Not available.

Sources: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems and chapter on Nonpublic Elementary and Secondary Schools.

No. 246.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—NUMBERS AND SALARIES OF TEACHERS, BY STATES AND OUTLYING AREAS: 1930 TO 1942

DIVISION, STATE, OR OUTLYING AREA	NUMBER OF TEACHERS ¹			Per- cent of teach- ers, male, 1942	NUMBER OF PUPILS PER TEACHER ²			SALARIES OF TEACHERS, SUPERVISORS AND PRINCIPALS			
	1930	1940	1942		1930	1940	1942	Total, 1942 (1,000 dollars)	Average salary (dollars)		
									1930	1940	1942
Continental U. S.	854,263	875,477	858,888	21.3	25.2	25.2	24.8	1,353,161	1,420	1,441	1,507
New England	62,648	49,830	49,863	18.4	22.3	24.1	23.1	93,124	1,632	1,748	1,806
Maine	6,547	6,166	6,082	18.1	22.3	24.1	23.1	6,082	942	894	1,000
New Hampshire	3,051	2,945	2,906	21.0	22.3	22.9	21.9	3,667	1,254	1,258	1,298
Vermont	2,978	2,653	2,647	12.3	20.5	21.3	20.2	2,740	963	981	1,001
Massachusetts	26,229	24,769	24,146	19.4	25.8	25.4	23.9	52,387	1,875	2,037	2,049
Rhode Island	4,026	3,788	3,962	18.0	26.3	26.4	22.0	7,741	1,437	1,800	1,830
Connecticut	9,811	9,819	10,120	16.1	28.0	26.6	24.0	20,305	1,812	1,861	1,932
Middle Atlantic	168,476	168,300	161,111	23.9	23.9	23.9	23.9	300,566	2,108	2,167	2,214
New York	82,204	60,558	76,312	12.2	24.9	23.4	23.4	204,443	2,493	2,604	2,618
New Jersey	25,565	26,964	26,639	20.2	26.1	23.6	22.4	50,990	2,113	2,063	2,157
Pennsylvania	57,716	60,963	58,180	25.6	28.8	27.4	26.5	106,132	1,620	1,640	1,724
E. N. Central	166,834	164,354	159,092	25.4	27.6	25.7	26.4	280,600	1,568	1,570	1,674
Ohio	41,432	43,671	40,322	29.0	27.6	26.7	26.4	72,778	1,665	1,587	1,747
Indiana	21,847	21,459	21,416	29.9	27.3	27.5	26.6	34,866	1,466	1,433	1,506
Illinois	47,768	45,955	44,754	22.6	25.2	23.8	23.2	85,578	1,630	1,700	1,807
Michigan	34,552	32,716	32,490	23.2	25.0	26.3	26.6	57,316	1,534	1,576	1,671
Wisconsin	20,239	20,553	20,110	22.6	23.4	23.7	23.1	30,322	1,399	1,379	1,428
W. N. Central	193,294	116,718	112,684	17.9	20.6	21.5	21.1	126,000	1,124	1,043	1,071
Minnesota	22,169	21,080	20,410	18.0	20.6	21.5	21.1	26,968	1,251	1,275	1,288
Iowa	24,585	22,450	22,363	13.8	18.9	19.5	18.8	25,427	1,094	1,017	1,061
Missouri	24,200	26,423	24,674	21.0	23.8	22.7	22.8	30,845	1,235	1,166	1,228
North Dakota	8,866	7,262	7,578	21.5	17.7	17.3	15.6	5,681	900	745	760
South Dakota	8,943	7,837	7,660	19.1	15.6	15.3	14.6	6,496	956	807	844
Nebraska	14,400	13,760	13,397	14.2	17.6	17.6	16.5	11,687	1,077	829	854
Kansas	19,141	16,904	16,603	19.6	19.1	19.6	19.3	18,895	1,159	1,014	1,021
S. Atlantic	112,005	120,914	121,853	18.8	25.6	24.1	23.1	138,809	946	1,014	1,086
Delaware	1,420	1,426	1,612	22.1	25.6	24.1	23.1	2,923	1,570	1,684	1,741
Maryland	8,745	8,638	8,682	18.7	27.8	29.6	28.6	15,562	1,518	1,642	1,713
Dist. of Columbia	2,722	3,057	3,145	15.3	25.1	27.1	26.1	7,712	2,299	2,360	2,329
Virginia	16,477	17,734	17,314	13.2	27.5	27.9	27.8	18,928	861	890	1,047
West Virginia	15,837	14,252	15,589	29.2	22.1	28.9	25.3	20,419	1,023	1,170	1,265
North Carolina	23,375	24,530	24,926	14.9	28.8	32.2	31.2	26,808	873	946	1,019
South Carolina	13,398	15,042	15,295	15.2	26.0	25.6	25.2	12,679	788	743	820
Georgia	19,071	22,846	21,908	14.5	28.2	28.6	26.4	17,979	684	770	806
Florida	10,960	13,189	13,263	14.4	25.3	24.8	24.8	15,368	876	1,012	1,130
E. S. Central	65,923	73,137	73,711	20.4	26.2	26.2	26.2	60,018	904	748	778
Kentucky	16,323	18,802	17,840	23.8	26.2	26.2	26.2	16,866	806	826	936
Tennessee	18,831	20,147	20,272	22.3	27.3	26.6	25.9	18,535	902	962	880
Alabama	17,130	19,405	19,431	16.4	28.6	29.2	28.8	15,738	792	744	787
Mississippi	15,138	14,773	16,168	19.2	28.8	32.1	29.7	8,879	620	550	517
W. S. Central	30,637	33,691	30,968	21.8	26.3	29.1	27.8	28,585	923	887	1,041
Arkansas	12,990	12,852	12,661	23.5	26.3	29.1	27.8	8,691	673	584	678
Louisiana	12,173	14,830	14,945	18.3	28.7	26.8	26.0	16,384	941	1,006	1,086
Oklahoma	19,807	20,204	17,608	25.9	23.7	24.0	24.9	21,566	1,072	1,014	1,120
Texas	35,667	45,205	45,744	21.1	30.1	24.7	23.1	51,924	924	1,079	1,091
Mountain	36,336	33,663	33,657	27.6	27.5	27.5	27.5	48,932	1,330	1,280	1,325
Montana	6,422	5,195	5,160	23.9	17.5	18.9	17.5	6,317	1,215	1,184	1,224
Idaho	4,600	4,513	4,519	36.4	21.9	23.5	22.2	5,176	1,200	1,057	1,115
Wyoming	2,751	2,551	2,651	20.3	16.0	18.5	16.8	3,124	1,239	1,160	1,145
Colorado	9,744	8,918	9,089	25.2	19.6	22.3	21.0	13,202	1,453	1,393	1,417
New Mexico	3,400	3,798	3,742	21.6	22.4	28.0	27.0	5,042	1,113	1,144	1,190
Arizona	3,273	3,384	3,445	25.4	24.0	26.1	26.0	5,895	1,637	1,544	1,653
Utah	4,452	4,417	4,429	38.8	27.1	28.0	27.4	6,725	1,330	1,304	1,434
Nevada	794	886	886	23.9	18.9	20.1	21.0	1,460	1,483	1,557	1,644
Pacific	54,118	56,153	55,850	21.8	25.0	25.9	25.0	139,489	1,949	2,101	(³)
Washington	11,140	10,583	10,316	27.3	25.0	25.9	25.0	21,127	1,556	1,706	1,620
Oregon	6,208	7,296	7,239	18.9	25.0	22.8	22.4	11,196	1,612	1,333	1,480
California	36,768	38,304	38,304	20.0	24.7	27.6	26.9	107,172	2,123	2,351	(⁴)
Alaska ⁴	253	302	298	28.6	(⁵)	(⁵)	18.5	630	1,502	(⁵)	1,838
American Samoa	26	65	60	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	444	(⁵)	(⁵)
Canal Zone	175	200	251	22.5	(⁵)	(⁵)	24.6	466	1,541	1,634	1,745
Guam	125	139	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	315	309	(⁵)
Hawaii	2,241	2,091	2,894	20.0	(⁵)	(⁵)	(⁵)	6,113	1,812	1,830	2,045
Philippine Islands	26,167	41,627	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Puerto Rico	4,451	6,066	6,389	21.5	(⁵)	(⁵)	40.3	6,072	848	534	899
Virgin Islands	112	117	113	15.9	(⁵)	(⁵)	27.6	105	573	680	900

¹ Excludes supervisors and principals except when not reported separately. These numbers are, therefore, somewhat smaller than those on which average annual salaries are based.

² Number in average daily attendance.

³ For 1940.

⁴ Not available.

⁵ For 1938.

⁶ Data do not include Federal schools for natives.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, Chapter on Statistics of State School Systems.

No. 247.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—VALUE OF PROPERTY AND EXPENDITURES, BY STATES AND OUTLYING AREAS: 1942

[Amounts in thousands of dollars except averages per pupil]

DIVISION, STATE, OR OUTLYING AREA	VALUE OF SCHOOL PROPERTY		EXPENDITURES					
	Total	Per pupil ¹	Total	Current expense for full-time day schools		Outlays for new buildings, etc.	Interest	Other ²
				Total	Per Pupil ¹			
Continental U. S.	7,801,417	371	2,333,898	2,067,680	■ ■ ■	137,552	108,781	8,794
New England	557,478	488	146,708	138,170	113.24	4,303	3,319	1,014
Maine	37,575	287	10,400	9,813	89.72	420	141	26
New Hampshire	25,155	394	6,973	6,423	100.70	429	122	—
Vermont	15,377	289	5,351	5,018	93.84	277	56	—
Massachusetts	320,384	555	78,075	75,421	130.73	1,286	888	680
Rhode Island	51,010	563	12,698	11,147	122.90	490	1,000	61
Connecticut	117,975	485	33,310	30,349	124.88	1,402	1,213	247
Middle Atlantic	2,229,107	599	636,149	558,515	142.53	27,046	47,791	2,807
New York	1,195,958	570	342,229	299,913	163.07	18,620	23,456	2,221
New Jersey	365,021	613	104,366	94,121	158.08	2,565	7,093	567
Pennsylvania	668,128	434	189,555	164,480	106.00	7,853	17,222	—
East North Central	1,829,328	487	491,131	440,506	110.10	29,883	16,679	1,684
Ohio	448,013	420	126,391	113,114	106.13	5,546	6,589	1,163
Indiana	212,440	372	59,395	54,754	95.97	3,102	1,396	143
Illinois	580,173	560	151,554	133,647	128.99	11,567	5,531	809
Michigan	383,981	445	97,441	87,947	101.91	6,497	2,997	—
Wisconsin	204,710	440	56,369	51,044	109.69	3,170	387	1,769
West North Central	819,334	375	218,819	208,689	99.34	10,910	7,480	—
Minnesota	202,969	471	49,582	46,657	108.26	2,329	596	—
Iowa	140,956	336	43,972	40,047	95.40	2,508	1,475	—
Missouri	187,181	333	53,776	48,799	85.79	2,797	2,180	—
North Dakota	43,389	366	10,320	9,433	79.65	500	387	—
South Dakota	41,941	375	11,879	10,785	96.33	602	492	—
Nebraska	84,869	383	20,304	18,855	85.12	823	616	—
Kansas	118,528	372	29,986	27,512	86.27	741	1,733	—
South Atlantic	696,493	310	223,788	194,308	58.81	18,394	9,318	744
Delaware	22,030	592	4,372	4,234	113.80	48	59	30
Maryland	88,171	348	26,249	22,811	89.92	1,754	1,505	179
Dist. of Columbia	54,202	661	13,305	11,376	137.48	1,865	—	164
Virginia	93,481	194	30,329	28,909	55.83	2,488	667	254
West Virginia	88,626	294	21,319	20,694	72.63	2,102	523	—
North Carolina	124,327	189	41,748	35,177	45.11	4,096	2,475	—
South Carolina	56,629	147	19,862	17,555	45.61	1,076	1,230	—
Georgia	81,996	141	28,240	25,869	44.67	1,783	525	63
Florida	87,030	270	27,363	21,985	68.06	3,011	2,314	53
East South Central	267,677	132	87,300	87,893	43.94	5,844	3,383	901
Kentucky	74,603	160	26,858	24,026	51.38	1,929	900	—
Tennessee	70,500	134	29,906	26,492	50.44	2,114	1,300	—
Alabama	57,574	108	24,817	22,226	39.76	1,728	463	201
Mississippi	65,000	135	15,921	15,148	31.62	73	700	—
West South Central	598,368	337	177,696	158,627	68.89	18,188	8,952	53
Arkansas	45,698	130	15,598	13,566	38.89	1,148	878	4
Louisiana	80,941	209	28,985	25,578	65.93	1,953	1,405	49
Oklahoma	97,731	234	33,219	31,788	72.83	544	887	—
Texas	304,000	288	99,896	82,595	78.24	11,520	5,781	—
Mountain	252,968	335	83,772	75,407	69.82	6,581	9,783	—
Montana	39,094	422	12,218	11,254	125.89	769	92	—
Idaho	30,267	302	9,782	8,688	86.72	777	317	—
Wyoming	18,739	376	5,970	5,350	120.29	339	281	—
Colorado	68,891	362	21,510	19,463	120.38	1,039	1,009	—
New Mexico	21,572	213	9,713	8,430	83.43	964	299	—
Arizona	23,556	264	10,360	9,373	104.66	623	364	—
Utah	44,542	367	11,477	10,280	84.76	846	345	—
Nevada	8,204	448	2,743	2,463	134.37	204	76	(?)
Pacific	610,179	439	247,318	217,952	162.71	21,197	8,067	—
Washington	108,943	408	37,716	34,087	127.70	2,881	748	—
Oregon	62,160	383	19,357	17,896	106.97	1,303	629	—
California	439,067	443	190,243	165,800	106.92	16,953	7,690	—
Alaska	2,243	407	888	871	157.54	16	(?)	—
Canal Zone	2,537	411	1,840	732	118.51	1,108	(?)	—
Hawaii	(?)	(?)	7,624	7,378	(?)	245	(?)	—
Puerto Rico	15,613	81	8,390	8,168	31.69	184	(?)	39
Virgin Islands	(?)	(?)	149	144	45.75	2	(?)	4

¹ Average per pupil in average daily attendance.

² Expenditures for evening and adult, summer, part-time and continuation schools when separately reported.

³ Incomplete. ⁴ 1940 data. ⁵ 1938 data. ⁶ Estimated. ⁷ Less than \$500. ⁸ Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

**No. 248.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—ENROLLMENT,
WHITE AND NEGRO, FOR 18 STATES: 1938, 1940, AND 1942**

STATE	ENROLLMENT IN—						AVERAGE DAYS ATTEND- ANCE PER PUPIL EN- ROLLED	
	White schools			Negro schools			White	Negro
	1938	1940	1942	1938	1940	1942	1942	1942
Total	7,653,000	7,608,378	7,350,683	2,411,967	2,423,842	2,386,471	143.5	129.9
Delaware	37,896	37,130	35,542	7,096	6,916	6,963	161.2	153.8
Maryland	235,155	227,299	227,131	58,531	59,926	59,843	160.6	158.9
District of Columbia	64,066	58,872	58,829	36,616	37,228	37,691	143.6	143.9
Virginia	429,226	417,860	408,638	154,330	150,271	147,719	157.5	151.3
West Virginia	415,137	424,591	415,070	28,652	28,230	28,267	153.6	154.2
North Carolina	613,587	616,007	604,428	208,287	270,477	267,337	150.3	140.4
South Carolina	264,800	265,843	262,580	223,949	215,905	212,830	145.5	116.0
Georgia	465,071	472,395	452,448	265,823	265,584	260,646	139.0	121.8
Florida	281,497	266,438	266,073	102,438	102,776	102,963	150.5	141.9
Tennessee	520,761	538,759	528,954	107,759	109,372	106,782	137.0	137.3
Alabama	443,829	447,109	432,096	226,652	239,658	234,642	134.4	126.2
Mississippi	301,456	302,402	303,039	286,722	292,397	290,369	(1)	(1)
Missouri	659,047	652,238	643,628	46,505	48,403	51,151	141.9	133.4
Arkansas	352,114	351,320	332,801	113,158	114,619	108,305	131.6	116.5
Louisiana	294,192	298,455	298,324	166,754	174,505	173,511	148.3	127.4
Oklahoma	590,026	564,239	469,649	46,636	47,579	40,615	150.8	168.4
Texas	1,133,031	1,107,226	1,067,264	222,370	221,396	216,059	142.1	125.2
Kentucky	572,689	560,193	534,149	45,629	43,871	40,968	128.1	128.7

¹ Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

**No. 249.—HIGH-SCHOOL AND COLLEGE GRADUATES—NUMBER, BY SEX: 1870
TO 1942**

[Data in this table cover graduates of both public and private institutions]

YEAR OF GRADUATION	HIGH SCHOOL			COLLEGE		
	Total	Men	Women	Total	Men	Women
1870	16,000	7,064	8,936	9,371	7,691	1,780
1880	22,634	10,606	12,029	10,353	7,968	2,385
1890	43,731	18,549	25,182	14,306	10,157	4,149
1900	94,883	38,076	56,806	25,324	17,220	8,104
1910	156,429	63,676	92,753	34,178	22,557	11,621
1920	311,266	122,694	187,582	48,622	31,980	16,642
1930	666,904	300,376	366,528	122,484	73,615	48,869
1940	1,221,475	578,718	642,757	186,500	109,546	76,954
1942	1,242,375	576,717	665,658	185,346	103,889	81,457

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 250.—SCHOOL AND COLLEGE ENROLLMENTS AND EXPENDITURES:
1910 TO 1942

SCHOOLS	1910	1920	1930	1940	1942
ENROLLMENT					
Elementary and kindergarten, total ¹	18,457,228	20,864,488	23,588,479	31,044,924	30,356,500
Kindergartens:					
Public.....	² 293,970	481,266	723,443	594,647	625,783
Private.....	³ 52,219	29,683	54,456	57,341	³ 57,341
Elementary:					
Public.....	16,604,821	18,897,661	20,555,150	18,286,906	17,588,723
Private.....	1,506,218	1,455,878	2,255,430	2,106,030	2,084,653
Secondary students, total ¹	1,111,383	2,495,676	4,799,867	7,113,282	6,923,538
Public high schools ⁴	915,061	2,200,389	4,399,422	6,601,444	6,387,805
Private high schools ⁴	117,400	213,920	⁵ 341,158	457,768	483,195
Public and private institutions of higher education ⁶	78,932	81,367	59,287	54,070	52,538
Students in institutions of higher education, total.....	355,315	597,880	1,100,737	1,494,203	1,403,990
Normal schools and teachers' college.....	88,561	135,435	176,462	177,045	144,945
Colleges, universities, and professional schools.....	266,654	462,445	924,275	1,317,158	1,259,045
Percent of total population in institutions of higher education.....	.39	.57	.90	1.13	1.04
EXPENDITURES (thousands of dollars) ⁷					
Public elementary and secondary schools..	426,250	1,036,151	2,316,790	2,344,049	2,322,698
Private elementary and secondary schools..	53,542	(⁸)	233,277	227,000	236,000
Public institutions of higher education ⁹	91,896	{ 115,597	288,909	¹⁰ 332,592	¹⁰ 329,472
Private institutions of higher education ⁹		{ 100,769	343,340	¹⁰ 273,163	¹⁰ 293,195

¹ Excluding pupils in residential schools for exceptional children. ² Figure for 1912. ³ Figure for 1940.

⁴ From high school reports through 1920; thereafter from Statistics of State School Systems.

⁵ Figure for 1928. ⁶ Includes secondary students in teacher-training institutions.

⁷ Including outlays. Expenditures for education in all schools reporting finances, including schools for the delinquent, deaf, blind, feeble-minded, and Indians, not shown in this table, amounted to \$3,233,601,000 in 1930, \$3,199,593,000 in 1940 and \$3,203,548,000 in 1942. Figures for 1940 and 1942 exclude auxiliary operations (see note 10).

⁸ No data. ⁹ Expenditures for all departments, including preparatory.

¹⁰ Excludes expenditures for auxiliary enterprises and activities, included in prior years, amounting to \$59,034,000 for public institutions and \$93,665,000 for private institutions for 1940 and \$68,406,000 and \$97,297,000, respectively, for 1942.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 251.—INSTITUTIONS OF HIGHER EDUCATION—FACULTY, STUDENTS, AND
RECIPIENTS OF DEGREES, BY SEX: 1934 TO 1942

[Data in this table cover universities, colleges, professional schools, junior colleges, teachers' colleges, and normal schools, both publicly and privately controlled, regular session. For student enrollment for earlier years, see table 250.]

ITEM	1934	1936	1938	1940	1942
Faculty (reduced to full-time basis), total....	99,935	110,225	123,677	131,552	134,137
Men.....	71,592	78,316	87,990	94,536	96,251
Women.....	28,343	31,909	35,687	37,016	37,886
Resident college enrollment, total.....	1,055,360	1,208,227	1,350,905	1,494,203	1,403,990
Men.....	615,720	709,672	803,893	893,250	818,559
Women.....	439,640	498,555	547,012	600,953	585,431
Degrees conferred:					
Baccalaureate and first professional, total.....	136,156	143,125	164,943	186,500	185,346
Men.....	82,341	86,067	97,678	109,546	103,889
Women.....	53,815	57,058	67,265	76,954	81,457
Masters, including advanced engineering (men and women).....	18,293	18,302	21,628	26,731	24,648
Doctors (men and women).....	2,830	2,770	2,932	3,290	3,497
Honorary (men and women).....	1,280	1,347	1,500	1,452	1,619

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education and chapter on Statistical Summary of Education.

No. 252.—JUNIOR COLLEGES—NUMBER AND ENROLLMENT: 1918 TO 1942

YEAR	ALL SCHOOLS REPORTING		PUBLICLY CONTROLLED		PRIVATELY CONTROLLED	
	Number	Enrollment	Number	Enrollment	Number	Enrollment
1918.....	46	4,804	14	1,367	32	3,437
1920.....	53	8,103	10	2,940	43	5,163
1922.....	80	12,124	17	4,771	63	7,353
1924.....	123	20,889	39	9,340	84	11,549
1926.....	153	27,096	47	13,850	106	13,246
1928.....	248	44,856	114	28,437	134	16,419
1930.....	277	55,616	129	30,601	148	19,115
1932.....	342	85,063	150	58,887	192	26,176
1934.....	323	78,480	152	55,869	170	22,611
1936.....	415	102,453	187	70,557	228	31,896
1938.....	453	121,510	209	82,041	244	39,469
1940.....	486	148,854	217	107,563	269	41,291
1942.....	461	141,272	231	100,783	230	40,489

No. 253.—INSTITUTIONS OF HIGHER EDUCATION—INCOME AND EXPENDITURES: 1934 TO 1942

[All money figures in thousands of dollars. See headnote, table 251. For total expenditures for earlier years, see table 250.]

ITEM	1934	1936	1938	1940	1942
INCOME					
Number of institutions reporting	1,337	1,541	1,586	1,609	1,628
Income for educational and general and for plant extension purposes, total	420,528	491,106	580,372	637,497	656,392
Student fees	138,267	158,134	178,996	200,897	201,363
Endowment earnings	55,633	60,090	70,654	71,304	74,075
Federal Government	19,627	42,234	29,345	38,600	58,323
State governments	117,551	119,585	140,959	151,222	166,322
County, city, and district governments		21,050	22,091	24,392	27,057
Private gifts and grants	27,468	37,115	36,908	40,453	45,916
Sales and service of organized activities	17,759	24,943	27,947	32,777	40,206
Other (including that for increase of physical plant)	64,133	26,655	73,472	77,592	42,807
Auxiliary enterprises and activities	97,637	106,479	130,823	143,923	137,434
Income for increase of permanent funds	27,478	47,039	49,583	44,518	38,510
EXPENDITURES					
Number of institutions reporting	1,327	1,540	1,585	1,609	1,628
Expenditures for educational and general purposes, total	369,661	419,563	475,192	521,990	572,455
Administration and general expense	43,156	48,069	58,406	62,327	66,968
Resident instruction	203,332	225,144	253,006	280,248	298,358
Organized research	17,064	22,091	25,213	27,266	34,367
Libraries	13,387	15,531	17,588	19,487	19,763
Physical plant operation and maintenance	51,046	56,802	62,738	69,612	72,594
Organized activities related to instruction	14,155	20,241	24,131	27,225	37,771
Extension	20,020	29,427	34,159	35,325	42,825
Other	7,502	2,880	2,070		
Auxiliary enterprises and activities	99,668	121,808	139,194	152,099	166,709
Capital outlay, total	29,503	47,389	70,466	83,765	50,202
Building and grounds	22,365	39,006	58,823	(1)	(1)
Equipment	7,138	7,764	11,643	(1)	(1)

¹ Not available.

Source of tables 252 and 253: Federal Security Agency, Office of Education: Biennial Survey of Education, chapter on Statistics of Higher Education.

分類	項目	說明	備註
一、基本資料	1. 姓名	張三	
	2. 性別	男	
	3. 年齡	25	
	4. 學歷	大學畢業	
二、工作經歷	5. 公司名稱	ABC公司	
	6. 職位	工程師	
	7. 工作時間	2018年1月 - 2020年12月	
	8. 工作內容	負責產品研發與測試	
三、教育背景	9. 學校名稱	國立中央大學	
	10. 系所	機械工程學系	
	11. 畢業時間	2015年6月	
	12. 學位	學士	
四、其他資訊	13. 聯絡電話	0912-345678	
	14. 電子郵件	zhangsan@example.com	
	15. 居住地址	台北市中正區	
	16. 緊急聯絡人	李四 (電話: 0912-987654)	

MENT, AND DEGREES CONFERRED, BY STATES AND OUTLYING AREAS: 1942

RESIDENT STUDENTS OF COLLEGE GRADE—Continued				DEGREES, 1943							
Graduate enroll- ment, 1942		Students enrolled for first time, 1943		Baccalaureate and first profes- sional		Master's		Doctor's		Honor- ary	
Men	Women	Men	Women	Men	Women	Men	Women	Men	Women		
58,250	32,183	212,758	186,314	103,289	81,457	14,179	10,489	3,038	481	1,618	1
4,404	1,898	16,939	8,461	9,282	5,995	1,317	704	222	44	216	2
44	13	949	699	599	332	45	15	15	15	32	3
92	43	1,230	696	753	514	40	15	15	15	5	4
18	13	656	697	339	252	22	17	17	17	20	5
3,275	1,307	7,232	4,495	5,594	3,341	927	554	249	18	104	6
273	106	1,120	452	670	411	31	40	20	4	28	7
703	344	5,042	1,422	1,427	645	283	63	110	23	27	8
17,074	11,144	34,865	22,190	22,774	16,893	3,343	3,566	718	136	419	9
11,823	8,755	22,198	14,087	12,740	9,810	1,989	2,798	481	112	159	10
1,242	120	4,248	1,889	1,990	1,257	195	53	00	1	57	11
4,009	2,259	10,419	6,144	8,044	4,226	1,164	715	177	42	203	12
19,949	9,039	43,176	30,894	22,047	16,888	3,410	3,539	361	81	370	13
2,193	1,414	11,150	7,523	5,218	4,374	649	454	138	17	119	14
1,182	612	6,474	3,897	3,539	2,157	498	235	68	3	42	15
3,129	3,633	13,449	10,255	8,688	4,412	1,291	1,114	372	45	123	16
2,492	1,672	8,284	5,523	4,162	2,909	833	533	95	10	67	17
1,266	528	3,813	3,568	2,446	2,016	339	196	159	15	19	18
4,487	1,839	23,732	29,331	10,839	8,355	1,594	801	358	23	143	19
1,536	517	4,719	4,508	2,365	1,971	339	118	107	8	14	20
1,124	518	4,065	3,343	2,285	1,532	468	204	155	12	50	21
881	449	5,642	5,437	2,684	2,035	268	132	54	7	32	22
126	27	1,414	1,321	487	311	35	8	3	1	1	23
24	13	1,184	1,375	440	234	35	7	7	7	6	24
320	121	2,337	2,514	1,120	782	123	54	32	2	15	25
453	194	4,372	3,735	1,557	1,340	206	85	10	2	30	26
4,236	2,384	24,016	23,668	11,778	11,489	1,196	888	361	77	212	27
27	2	209	118	119	82	8	4	4	4	7	28
871	243	2,394	1,714	1,312	981	115	22	88	11	18	29
2,375	1,166	2,009	1,859	1,518	791	370	200	88	53	20	30
509	141	2,793	4,716	1,916	1,917	123	62	30	2	39	31
188	172	1,353	1,020	868	1,006	124	69	3	1	18	32
819	346	5,105	5,627	2,172	3,022	233	131	72	11	38	33
54	94	2,970	2,733	1,311	1,248	37	26	1	1	24	34
182	165	3,536	3,337	1,821	1,636	120	103	1	1	18	35
114	56	2,147	1,862	738	916	83	16	5	5	22	36
1,144	1,045	11,773	11,071	5,136	5,191	479	673	64	13	36	37
449	355	2,947	3,098	1,401	1,295	105	64	20	1	32	38
437	510	3,362	3,505	1,553	1,600	230	403	28	12	35	39
129	135	3,261	2,307	1,456	1,539	115	96	1	1	17	40
129	45	2,182	2,161	746	787	29	12	1	1	3	41
2,544	1,994	29,498	19,238	3,741	2,844	1,061	971	67	13	36	42
35	26	1,971	1,432	647	622	48	19	1	1	20	43
539	235	3,372	2,670	1,753	1,843	169	109	17	2	9	44
466	417	4,548	4,071	1,816	2,183	245	281	2	1	3	45
1,507	1,246	12,585	11,065	4,525	4,996	539	568	68	9	26	46
1,180	911	8,783	7,466	3,490	3,666	706	358	23	6	36	47
68	25	969	1,212	294	262	40	12	1	1	3	48
79	38	860	823	370	175	56	19	1	1	12	49
42	38	415	256	174	113	32	13	1	1	4	50
479	455	2,464	1,965	1,192	905	395	370	21	6	13	51
71	81	837	512	241	243	37	27	1	1	1	52
134	126	812	728	312	360	72	31	1	1	1	53
263	106	2,207	1,811	690	526	71	16	1	1	2	54
24	31	149	99	107	62	3	1	1	1	1	55
3,373	3,081	95,787	21,297	3,607	2,747	1,021	489	283	21	73	56
732	513	3,836	2,732	1,682	1,370	136	51	21	1	11	57
306	180	2,201	1,957	1,046	892	119	49	7	1	10	58
4,234	2,368	19,720	16,608	5,779	4,679	790	393	255	31	52	59
				1,091							60
		31	17	22	9						61
		55	49								62
59	103	327	328	85	143	13	56			1	63
5	7	564	502	280	323	1	1			1	64
											65

* 1940 data is latest available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 255.—INSTITUTIONS OF HIGHER EDUCATION—VALUE OF PROPERTY, ENDOWMENTS, AND OTHER PERMANENT FUNDS, 1940, AND EXPENDITURES, 1940 AND 1942, BY STATES AND OUTLYING AREAS

(All figures in thousands of dollars)

DIVISION, STATE, OR OUTLYING AREA	Value of plants and plant funds, 1940	Endowment funds, ¹ 1940	Other permanent funds, ² 1940	EXPENDITURES, 1940			EXPENDITURES, 1942		
				Current	Capital outlay	Auxiliary activities	Current	Capital outlay	Auxiliary activities
Continental U. S.	2,753,790	1,656,833	79,321	561,990	53,765	152,000	672,465	50,202	161.78
New England	376,163	427,817	18,032	52,748	4,378	10,301	54,884	4,570	20.48
Maine	13,887	14,716	821	2,067	26	965	2,066	535	98
New Hampshire	17,966	19,501	450	3,622	306	1,306	3,774	126	1.06
Vermont	11,532	9,047	1,096	2,447	179	1,003	2,320	87	1.19
Massachusetts	106,396	253,658	11,193	30,656	3,667	11,335	32,343	3,169	11.76
Rhode Island	18,291	16,047	259	2,810	813	616	3,143	137	99
Connecticut	106,111	112,758	4,709	10,657	1,237	3,977	10,940	826	6.67
Middle Atlantic	371,443	418,371	12,896	12,016	6,468	27,408	120,610	5,191	20.66
New York	318,337	250,817	8,848	67,824	2,515	13,823	69,919	2,506	34.64
New Jersey	42,908	51,264	1,035	10,294	787	3,193	11,566	97	2.39
Pennsylvania	212,108	114,270	2,712	33,910	3,230	10,287	39,141	2,108	30.34
East North Central	351,021	267,770	20,546	107,022	16,496	28,341	117,432	7,000	24.95
Ohio	133,418	79,095	7,119	24,811	4,473	8,761	20,297	1,464	12.20
Indiana	76,920	20,419	3,062	14,485	7,419	6,093	16,751	2,130	6.46
Illinois	172,722	130,493	8,576	34,409	3,260	7,231	37,602	1,638	2.46
Michigan	118,851	24,752	1,122	20,719	1,808	3,997	22,930	1,751	2.33
Wisconsin	50,610	13,011	670	12,506	1,545	3,069	13,800	619	2.66
West North Central	240,832	96,920	8,941	56,938	10,651	13,423	59,894	4,843	12.33
Minnesota	70,249	27,377	1,569	12,984	2,828	4,162	13,577	991	4.93
Iowa	57,559	15,624	2,035	13,063	1,663	2,960	13,838	680	2.67
Missouri	71,356	31,113	1,979	13,264	2,986	2,434	13,091	1,404	2.79
North Dakota	9,902	6,219	84	2,225	46	304	2,421	149	.26
South Dakota	11,761	4,468	130	2,400	514	430	2,365	221	.61
Nebraska	23,687	4,570	357	5,012	184	1,398	5,106	320	1.66
Kansas	36,279	7,549	767	7,970	818	1,172	8,378	779	1.23
South Atlantic	384,610	174,003	7,450	57,879	11,923	21,901	66,666	9,946	24.43
Delaware	5,447	511	55	815	367	148	297	464	132
Maryland	47,072	38,558	1,049	8,212	701	1,648	9,222	1,164	1.62
Dist. of Columbia	27,286	7,956	671	4,741	696	1,277	6,980	587	1.26
Virginia	68,414	41,922	1,168	11,144	2,689	5,447	13,709	1,899	2.79
West Virginia	24,833	3,518	125	3,788	181	1,064	4,324	2,092	1.26
North Carolina	89,604	49,242	1,450	12,612	3,266	8,420	13,711	1,004	4.26
South Carolina	33,263	5,674	265	4,962	2,171	2,301	5,501	748	2.99
Georgia	47,762	23,423	2,490	7,144	619	2,244	8,326	1,585	2.39
Florida	20,869	3,199	176	4,261	1,329	2,065	4,980	416	1.26
East South Central	146,116	80,138	3,688	26,307	4,823	6,531	29,661	2,596	2.89
Kentucky	34,123	16,793	639	6,641	621	1,236	6,086	307	2.62
Tennessee	52,334	44,549	2,620	8,978	789	2,878	9,708	1,206	2.16
Alabama	35,159	16,681	432	6,696	2,281	2,140	7,676	842	2.66
Mississippi	24,500	3,205	97	4,495	632	2,180	3,079	262	1.31
West South Central	209,985	101,177	2,185	39,271	11,869	14,113	42,759	4,989	14.69
Arkansas	16,418	2,323	109	3,503	859	866	3,106	490	1.29
Louisiana	49,091	14,160	299	8,860	5,217	2,688	9,783	633	2.32
Oklahoma	34,910	9,863	399	7,483	1,876	1,870	7,785	553	2.16
Texas	109,466	74,831	1,368	19,425	3,417	8,480	21,356	3,272	7.99
Mountain	83,788	23,235	957	18,599	3,715	4,797	20,462	2,090	6.66
Montana	11,395	4,110	106	2,003	401	766	2,201	96	.69
Idaho	6,925	3,400	48	1,976	128	698	2,127	473	.53
Wyoming	3,518	3,947	116	1,011	90	373	1,067	107	.32
Colorado	30,478	6,372	631	5,762	1,765	1,069	6,666	312	1.21
New Mexico	11,670	2,221	24	1,902	230	636	1,974	345	.67
Arizona	9,433	1,489	18	2,188	796	756	2,173	263	.69
Utah	7,393	1,517	61	3,067	206	511	3,396	175	.57
Nevada	2,966	279	33	639	20	166	630	278	.11
Pacific	218,763	98,853	5,954	48,038	9,384	12,309	64,397	5,122	10.69
Washington	32,903	10,729	367	6,620	947	1,462	7,394	513	1.45
Oregon	25,491	6,554	236	5,427	1,073	1,194	6,631	745	1.26
California	159,369	81,574	5,351	33,965	7,364	9,653	41,377	3,869	7.97
U. S. Service Academies	62,369			4,947	3,605	2,443	4,946	2,866	2.45
Alaska	930	1	14	148	77	57	206	39	.5
Canal Zone							54	5	
Hawaii	3,480	34	13	1,058	50	193	1,040	5	.77
Philippine Islands	6,290	26	48	1,040	94	132	(4)	(4)	(7)
Puerto Rico	4,566	1,260	3	1,747	143	113	2,187	49	.5

¹ Grounds, buildings, equipment, and unexpended plant funds.

² Includes funds temporarily functioning as endowments.

³ Student loan funds and annuity funds.

⁴ Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 256.—PROFESSIONAL SCHOOLS, INCLUDING TEACHER-TRAINING INSTITUTIONS—RESIDENT STUDENT ENROLLMENT, BY SEX: 1940 AND 1942

PROFESSIONAL SCHOOL	1940				1942			
	Undergraduate		Graduate		Undergraduate		Graduate	
	Men	Women	Men	Women	Men	Women	Men	Women
Continental U. S., total ¹	424, 487	222, 512	33, 917	17, 613	384, 441	212, 686	28, 220	13, 947
Agriculture.....	28, 987	443	2, 511	74	26, 124	490	1, 855	64
Architecture.....	3, 350	914	103	18	2, 283	657	86	8
Commerce.....	89, 678	19, 324	4, 091	703	78, 438	22, 735	3, 148	615
Dentistry.....	7, 480	152	120	5	8, 412	166	110	
Education.....	80, 275	140, 299	14, 411	14, 034	54, 653	119, 975	9, 443	10, 773
Engineering.....	102, 878	392	4, 623	25	114, 554	464	4, 301	20
Fine arts.....	2, 357	4, 300	33	72	1, 976	4, 637	15	21
Forestry.....	3, 917		128	1	2, 632	4	96	
Home economics.....	409	21, 383	1	490	399	22, 110	1	417
Journalism.....	1, 755	1, 142	146	94	1, 398	1, 043	75	37
Law.....	29, 821	1, 954	566	47	19, 177	1, 236	350	33
Library science.....	218	1, 161	76	177	161	1, 003	63	147
Medicine.....	21, 831	1, 424	2, 189	204	22, 615	1, 443	1, 780	182
Music.....	4, 770	8, 279	365	430	3, 907	7, 967	300	363
Nursing.....	4	9, 434		207	104	11, 217		190
Pharmacy.....	7, 641	951	154	19	7, 548	1, 102	129	14
Theology.....	10, 578	870	1, 870	88	11, 805	891	1, 869	82
Veterinary medicine.....	2, 577	15	72	2	2, 541	29	71	2

¹ Totals include enrollment in professional schools not reported separately.
Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 257.—INSTITUTIONS OF HIGHER EDUCATION—ENROLLMENT IN SUMMER SESSION AND IN EXTENSION AND CORRESPONDENCE WORK: 1920 TO 1942

YEAR	ENROLLMENT		YEAR	ENROLLMENT	
	Summer session ¹	Extension and correspondence		Summer session ¹	Extension and correspondence ²
1920.....	132, 849	101, 662	1932.....	414, 200	265, 265
1922.....	220, 311	155, 163	1934.....	303, 754	208, 507
1924.....	278, 125	194, 147	1936.....	370, 026	251, 469
1926.....	340, 461	324, 819	1938.....	429, 864	295, 351
1928.....	382, 776	360, 246	1940.....	456, 679	292, 236
1930.....	388, 006	354, 133	1942.....	426, 849	281, 483

¹ For odd years, 1919, 1921, etc.
² Excludes noncollegiate students, as follows: 1932, 174,921; 1934, 45,484; 1936, 46,452; 1938, 75,822; 1940, 70,145; 1942, 80,904.
Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 258.—SCHOOLS OF NURSING—STUDENTS AND GRADUATES: 1879 TO 1940

YEAR	Schools ¹	Student nurses	Graduates	CLASS OF HOSPITAL OPERATING SCHOOLS			Number ¹
1879.....	11	298	141	Total, 1940.....			1, 304
1880.....	15	323	157	General hospitals.....			1, 118
1885.....	34	793	218	Hospitals affiliated with colleges and universities.....			131
1890.....	35	1, 552	471	Hospitals for the mentally diseased.....			55
1895.....	131	3, 985	1, 498				
1900.....	432	11, 164	3, 456				
1905.....	862	19, 824	5, 795	YEAR AND COURSE	GRADUATES		
1910.....	1, 129	32, 636	8, 140		Total	Men	Women
1915.....	1, 509	46, 141	11, 118	1940.....	24, 076	1, 211	22, 865
1920.....	1, 755	54, 953	14, 980	5 years or more.....	469	5	464
1927.....	1, 797	77, 768	18, 623	4 years.....	137	1	136
1931.....	1, 844	100, 419	25, 971	3 years.....	22, 064	217	21, 847
1936.....	1, 381	79, 149	19, 256	2 years.....	61	2	59
1940.....	1, 304	97, 345	24, 076	1 year or less.....	1, 345	986	359

¹ Number reporting.
Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 255.—INSTITUTIONS OF HIGHER EDUCATION—VALUE OF PROPERTY, ENDOWMENTS, AND OTHER PERMANENT FUNDS, 1940, AND EXPENDITURES, 1940 AND 1942, BY STATES AND OUTLYING AREAS

[All figures in thousands of dollars]

DIVISION, STATE, OR OUTLYING AREA	Value of plants and plant funds, 1940	Endowment funds, 1940	Other permanent funds, 1940	EXPENDITURES, 1940			EXPENDITURES, 1942		
				Current	Capital outlay	Auxiliary activities	Current	Capital outlay	Auxiliary activities
Continental U. S.	9,753,790	1,685,283	78,321	591,990	53,785	152,690	573,466	50,303	166,703
New England	276,183	427,817	18,039	59,748	4,378	19,391	65,634	4,579	20,413
Maine	13,887	14,716	321	2,967	26	956	2,905	536	993
New Hampshire	17,966	19,591	450	3,622	266	1,303	3,774	128	1,036
Vermont	11,532	9,047	1,096	2,447	179	1,003	2,529	87	1,130
Massachusetts	106,396	255,658	11,195	30,055	2,067	11,335	32,343	3,153	11,704
Rhode Island	18,291	16,047	259	2,810	613	610	3,143	137	909
Connecticut	106,111	112,758	4,709	10,857	1,227	3,977	10,940	538	4,647
Middle Atlantic	571,443	416,871	12,395	112,018	6,692	27,406	120,016	5,191	38,493
New York	316,337	260,817	8,648	67,824	2,515	13,825	69,919	2,986	14,419
New Jersey	42,966	51,284	1,035	10,284	787	3,193	11,556	97	3,200
Pennsylvania	212,106	114,270	2,712	33,910	3,320	10,387	39,141	2,108	10,814
East North Central	591,931	397,770	30,549	107,023	15,485	25,351	117,651	7,603	34,943
Ohio	133,419	79,095	7,119	24,811	4,473	8,781	26,297	1,454	10,246
Indiana	76,920	20,419	3,062	14,485	7,419	5,093	16,781	2,130	8,440
Illinois	172,722	130,493	8,576	34,499	3,260	7,331	37,692	1,638	9,424
Michigan	118,851	24,752	1,122	20,719	1,808	3,997	22,920	1,751	5,271
Wisconsin	50,010	13,011	670	12,508	1,545	3,069	13,800	619	3,462
West North Central	290,222	98,930	6,941	56,938	10,061	13,929	59,544	4,649	16,393
Minnesota	70,249	27,377	1,589	12,994	2,538	4,182	13,577	991	4,973
Iowa	57,559	15,624	2,085	13,033	1,693	2,950	13,328	680	3,067
Missouri	71,395	31,113	1,979	13,264	2,938	3,434	13,901	1,404	3,788
North Dakota	9,902	6,219	84	2,235	46	394	2,421	148	242
South Dakota	11,761	4,468	130	2,400	514	420	2,565	321	491
Nebraska	23,687	4,570	357	5,012	194	1,396	5,103	320	1,639
Kansas	36,279	7,549	767	7,970	813	1,172	8,378	778	1,215
South Atlantic	364,610	174,003	7,450	57,879	11,923	21,601	66,650	9,959	24,418
Delaware	5,447	511	55	815	367	148	897	464	162
Maryland	47,072	38,558	1,049	8,212	701	1,645	9,222	1,164	1,682
Dist. of Columbia	27,286	7,556	671	4,741	698	1,277	5,960	567	1,395
Virginia	68,414	41,922	1,168	11,144	2,689	5,447	13,769	1,399	5,704
West Virginia	24,833	3,518	125	3,788	181	1,064	4,324	2,092	1,280
North Carolina	69,604	49,242	1,450	12,812	3,268	6,420	13,701	1,004	6,345
South Carolina	33,293	5,674	286	4,962	2,171	2,301	5,501	748	2,940
Georgia	47,762	23,423	2,490	7,144	619	2,344	8,336	1,685	2,538
Florida	20,899	3,199	176	4,261	1,329	2,056	4,940	416	2,383
East South Central	146,118	80,138	3,658	26,807	4,393	8,531	29,601	2,686	9,690
Kentucky	34,123	18,703	539	6,641	621	1,336	6,938	307	2,353
Tennessee	52,334	44,540	2,020	8,976	789	2,375	9,706	1,206	3,144
Alabama	33,159	16,681	432	6,695	2,281	2,140	7,878	842	2,462
Mississippi	24,500	3,205	97	4,495	632	2,180	5,079	242	1,731
West South Central	309,685	101,177	9,186	39,871	11,349	14,113	42,799	4,999	14,689
Arkansas	16,418	2,323	109	3,503	869	866	3,906	480	1,224
Louisiana	49,091	14,160	299	8,860	5,217	2,688	9,752	623	3,242
Oklahoma	34,910	9,863	389	7,483	1,876	1,879	7,785	553	2,161
Texas	109,466	74,831	1,388	19,425	3,417	8,480	21,356	3,272	7,962
Mountain	83,768	23,235	957	18,528	3,715	4,727	20,492	2,069	4,834
Montana	11,395	4,110	106	2,063	481	769	2,201	96	489
Idaho	6,926	3,400	48	1,976	126	568	2,127	473	535
Wyoming	3,518	3,947	116	1,011	90	273	1,067	107	322
Colorado	30,478	6,373	531	6,762	1,765	1,049	6,666	312	1,701
New Mexico	11,670	2,221	24	1,902	250	536	1,974	345	667
Arizona	9,433	1,389	18	2,188	796	766	2,172	283	461
Utah	7,383	1,517	81	2,087	208	511	3,595	175	517
Nevada	2,966	279	33	539	20	166	620	278	112
Pacific	218,783	98,859	6,994	46,039	9,384	12,309	54,399	5,129	10,800
Washington	32,903	10,728	307	6,620	947	1,452	7,384	513	1,457
Oregon	25,491	6,559	236	5,427	1,073	1,194	5,631	745	1,226
California	158,389	81,574	5,381	33,985	7,364	9,653	41,377	3,869	7,917
U. S. Service Academies	32,249	—	—	4,947	3,605	2,443	4,846	3,505	2,443
Alaska	930	1	14	145	77	57	268	23	68
Canal Zone	—	—	—	—	—	—	54	8	—
Hawaii	3,480	34	13	1,058	59	193	1,040	8	177
Philippine Islands	5,230	26	48	1,040	94	132	(4)	(4)	(7)
Puerto Rico	4,566	1,266	3	1,747	143	113	2,187	49	98

¹ Grounds, buildings, equipment, and unexpended plant funds.

² Includes funds temporarily functioning as endowments.

³ Student loan funds and annuity funds.

⁴ Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 256.—PROFESSIONAL SCHOOLS, INCLUDING TEACHER-TRAINING INSTITUTIONS—RESIDENT STUDENT ENROLLMENT, BY SEX: 1940 AND 1942

PROFESSIONAL SCHOOL	1940				1942			
	Undergraduate		Graduate		Undergraduate		Graduate	
	Men	Women	Men	Women	Men	Women	Men	Women
Continental U. S., total ¹	424, 487	222, 512	33, 917	17, 618	384, 441	212, 686	26, 220	13, 947
Agriculture.....	28, 987	443	2, 511	74	26, 124	490	1, 855	64
Architecture.....	3, 350	914	103	18	2, 283	657	86	8
Commerce.....	89, 678	19, 324	4, 091	703	78, 438	22, 735	3, 148	615
Dentistry.....	7, 480	152	120	5	8, 412	166	110	
Education.....	80, 275	140, 299	14, 411	14, 034	54, 653	119, 975	9, 443	10, 773
Engineering.....	102, 878	392	4, 623	25	114, 554	464	4, 301	20
Fine arts.....	2, 357	4, 300	33	72	1, 976	4, 637	15	21
Forestry.....	3, 917		128	1	2, 632	4	96	
Home economics.....	409	21, 383	1	490	399	22, 110	1	417
Journalism.....	1, 755	1, 142	146	94	1, 398	1, 043	75	37
Law.....	29, 821	1, 954	566	47	19, 177	1, 236	360	33
Library science.....	218	1, 161	76	177	161	1, 003	63	147
Medicine.....	21, 831	1, 424	2, 139	204	22, 615	1, 443	1, 780	182
Music.....	4, 770	8, 279	365	430	3, 907	7, 967	300	363
Nursing.....	4	9, 434		207	104	11, 217		190
Pharmacy.....	7, 641	951	154	19	7, 548	1, 102	129	14
Theology.....	10, 578	870	1, 870	88	11, 805	891	1, 860	82
Veterinary medicine.....	2, 577	15	72	2	2, 541	29	71	2

¹ Totals include enrollment in professional schools not reported separately.

Source: Federal Security Agency, Office of Education: Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 257.—INSTITUTIONS OF HIGHER EDUCATION—ENROLLMENT IN SUMMER SESSION AND IN EXTENSION AND CORRESPONDENCE WORK: 1920 TO 1942

YEAR	ENROLLMENT		YEAR	ENROLLMENT	
	Summer session ¹	Extension and correspondence		Summer session ¹	Extension and correspondence ²
1920.....	132, 849	101, 662	1932.....	414, 200	265, 265
1922.....	220, 311	155, 163	1934.....	303, 754	208, 507
1924.....	278, 125	194, 147	1936.....	370, 026	251, 469
1926.....	340, 461	324, 819	1938.....	429, 864	295, 351
1928.....	382, 776	360, 246	1940.....	456, 679	292, 236
1930.....	388, 006	354, 133	1942.....	426, 849	281, 483

¹ For odd years, 1919, 1921, etc.

² Excludes noncollegiate students, as follows: 1932, 174,921; 1934, 45,434; 1936, 46,452; 1938, 75,822; 1940, 70,145; 1942, 80,904.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 258.—SCHOOLS OF NURSING—STUDENTS AND GRADUATES: 1879 TO 1940

YEAR	Schools ¹	Student nurses	Graduates	CLASS OF HOSPITAL OPERATING SCHOOLS	Number ¹
1879.....	11	298	141	Total, 1940.....	1, 304
1880.....	15	323	157	General hospitals.....	1, 118
1885.....	34	793	218	Hospitals affiliated with colleges and universities.....	131
1890.....	35	1, 552	471	Hospitals for the mentally diseased.....	55
1895.....	131	3, 985	1, 496		
1900.....	432	11, 164	3, 456		
1905.....	862	19, 824	5, 795	GRADUATES	
1910.....	1, 129	32, 636	8, 140	YEAR AND COURSE	Total Men Women
1915.....	1, 509	46, 141	11, 118	1940.....	24, 076 1, 211 22, 865
1920.....	1, 755	54, 953	14, 980	5 years or more.....	469 5 464
1927.....	1, 797	77, 768	18, 623	4 years.....	137 1 136
1931.....	1, 844	100, 419	25, 971	3 years.....	22, 064 217 21, 847
1936.....	1, 381	79, 149	19, 256	2 years.....	61 2 59
1940.....	1, 304	97, 345	24, 076	1 year or less.....	1, 345 986 359

¹ Number reporting.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 259.—PUBLIC AND PRIVATE RESIDENTIAL SCHOOLS FOR THE BLIND, THE DEAF, THE MENTALLY DEFICIENT, AND DELINQUENTS: 1922 TO 1940

TYPE AND YEAR	States reported ¹	Schools reported	Pupils	TYPE AND YEAR	States reported ¹	Schools reported	Pupils
Blind:				Deaf—Continued			
1922.....	39	48	4,634	1936.....	45	79	15,366
1927.....	41	51	5,245	1940.....	45	79	14,673
1931.....	41	55	5,530	Mentally deficient:			
1936.....	41	55	5,851	1936.....	47	130	² 21,889
1940.....	40	50	5,870	1940.....	46	104	² 21,806
Deaf:				Delinquent:			
1922.....	43	75	11,417	1936.....	49	154	31,174
1927.....	44	76	13,928	1940.....	49	142	29,109
1931.....	45	83	14,854				

¹ Includes District of Columbia.

² Includes only children reported for school work.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, Chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 260.—SPECIAL SCHOOLS AND CLASSES FOR EXCEPTIONAL CHILDREN—ENROLLMENT FOR CITY SCHOOL SYSTEMS, BY TYPE: 1922 TO 1940

[Data include home and hospital instruction]

TYPE AND YEAR	States reporting	Cities reporting	Pupils enrolled	TYPE AND YEAR	States reporting	Cities reporting	Pupils enrolled
Blind and partially seeing:				Crippled—Continued			
1922.....	12	44	(1)	1936.....	30	301	24,865
1927.....	18	80	4,465	1940.....	31	356	25,784
1932.....	20	95	5,308	Delicate:			
1936.....	27	161	7,251	1930.....	27	81	19,153
1940.....	28	181	8,875	1932.....	28	135	24,020
Deaf and hard - of-hearing:				1936.....	30	150	23,517
1922.....	16	74	2,911	1940.....	27	166	26,792
1927.....	22	83	3,515	Socially maladjusted:			
1932.....	24	116	4,434	1930.....	20	44	9,543
1936.....	31	168	9,318	1932.....	24	58	14,354
1940.....	30	168	13,478	1936.....	20	45	12,653
Mentally deficient:				1940.....	25	50	10,477
1922.....	23	133	23,252	Speech-defective:			
1927.....	32	218	51,814	1932.....	(1)	(1)	22,735
1932.....	39	483	75,099	1936.....	22	123	116,770
1936.....	43	643	99,621	1940.....	29	144	126,146
1940.....	42	565	98,416	Mentally gifted:			
Crippled:				1932.....	(1)	(1)	1,834
1930.....	22	81	13,120	1936.....	9	14	3,009
1932.....	24	145	16,166	1940.....	9	12	3,255
				Epileptic:			
				1940.....	13	33	499

¹ Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 261.—VOCATIONAL SCHOOLS AND VOCATIONAL TEACHER-TRAINING COURSES, FEDERALLY AIDED—NUMBER OF TEACHERS AND STUDENTS, BY CLASS OF SCHOOL OR COURSE AND BY SEX: YEARS ENDED JUNE 30, 1920 TO 1944

(Institutions Federally aided are reimbursed from Federal funds provided under the act known as "The Smith Hughes Act," or the "National Vocational Education Act of 1917," and subsequent acts extending the benefits of vocational education to Alaska, Hawaii, and Puerto Rico, and providing for the further development of vocational education. These acts, administered by the Office of Education provide appropriations for reimbursement in part from Federal funds for expenditures by States and local communities for vocational education. Data for Hawaii are included beginning 1930, for Puerto Rico beginning 1936, and for Alaska beginning 1937.)

CLASS OF SCHOOL OR COURSE	TEACHERS					PUPILS				
	1920	1930	1940	1943	1944 ¹	1920	1930	1940	1943	1944 ¹
VOCATIONAL SCHOOLS										
Total all classes ²					45,808	165,058	661,868	2,390,741	2,381,745	2,698,488
Male					26,528	163,228	608,514	1,279,109	1,141,464	989,001
Female					19,279	101,630	378,368	1,011,632	1,140,279	1,089,488
Evening	2,665	9,842	17,744	13,380	10,433	73,122	323,154	728,937	652,414	612,319
Part-time	1,773	5,468	14,600	11,439	10,007	122,974	407,285	525,358	585,308	440,746
All-day	3,331	9,245	24,917	27,193	25,032	68,962	241,486	1,022,284	1,024,054	942,980
Day-unit course		319	558	552	434		9,957	14,162	19,967	11,684
Agriculture ³					18,236	31,301	186,811	584,123	491,967	470,598
Male					12,239	29,261	180,490	583,034	491,967	470,598
Female						1,950	7,821	1,089		
Evening		1,878	4,976	3,971	3,219		60,462	192,246	187,939	162,880
Part-time		306	3,727	1,243	932		4,164	62,489	19,360	16,139
All-day	1,670	4,340	8,450	8,874	7,654	31,301	113,728	318,223	286,228	298,844
Day-unit course		319	558	531	434		9,957	11,175	18,430	10,705
Trade and industrial ³					15,349	184,819	818,804	758,806	818,471	642,183
Male					12,685	131,872	422,876	602,182	464,153	402,787
Female					2,764	50,947	106,027	156,227	154,308	140,396
Evening	1,779	6,030	3,769	1,769	966	48,354	165,317	167,908	62,413	27,717
Part-time, total	1,656	4,961	9,449	8,509	7,640	115,241	381,898	383,579	369,625	345,399
Trade extension	360	1,747	7,150	6,381	6,312	17,159	45,601	241,096	243,922	233,600
General continuation	1,296	3,214	2,299	2,218	1,328	98,082	336,297	142,483	125,703	109,800
All-day	1,047	3,054	6,940	7,934	6,743	21,224	71,389	206,922	196,438	170,177
Home economics ³					15,901	43,936	174,967	818,766	873,771	612,896
Male					412	7	449	24,744	27,868	28,080
Female					15,477	48,923	174,518	794,020	845,878	784,908
Evening	786	2,984	4,657	5,562	4,572	24,768	97,375	245,850	252,024	233,650
Part-time	137	181	1,192	1,047	782	7,733	21,328	72,790	78,627	66,650
All-day	714	1,845	9,527	10,685	10,635	16,437	58,308	173,060	173,397	166,900
Day-unit course			90	21				2,987	1,528	799
Distributive occupational ³					2,836			129,433	297,394	181,770
Male					1,892			69,147	158,488	67,646
Female					1,037			60,286	138,906	114,124
Evening			2,142	2,078	1,678			122,933	180,038	108,072
Part-time			232	850	668			6,500	117,456	12,698
VOCATIONAL TEACHER-TRAINING COURSES										
Total, all classes	1,089	2,643	1,583	1,779	1,604	12,456	20,736	40,491	23,639	26,866
Male	657	2,518	957	1,022	920	6,988	12,531	22,406	12,406	21,991
Female	426	2,325	631	757	684	5,471	8,205	18,085	12,234	14,875
In agriculture	268	196	392	406	281	2,310	3,325	6,428	3,587	1,816
Trade and industry	389	334	523	847	480	6,187	11,206	15,606	10,559	24,491
Home economics	414	316	556	660	614	3,652	6,206	12,768	10,170	8,379
Distributive occupations			115	167	179			5,689	1,354	2,909
Other and not specified	16					34				

¹ Figures are subject to revision.

² Totals for teachers omitted because of duplications in State reports by types of schools.

³ Excluding duplication. ⁴ Includes 1,506 trained on job.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 262.—VOCATIONAL EDUCATION AND TEACHER TRAINING, FEDERALLY AIDED—EXPENDITURES OF FEDERAL, STATE, AND LOCAL FUNDS, 1920 TO 1944, AND BY STATES, AND FOR HAWAII AND PUERTO RICO, 1944

[In thousands of dollars. See headnote, table 261]

YEAR, STATE OR OTHER AREA	ALL VOCATIONAL EDUCATION ¹				AGRICULTURAL EDUCATION		TRADE AND INDUSTRIAL EDUCATION		HOME ECONOMICS EDUCATION	
	Total funds	Federal	State	Local	Total funds	Federal	Total funds	Federal	Total funds	Federal
Total, years ended June 30:										
1920.....	8,535	2,477	2,670	3,388	2,437	890	3,397	700	1,054	155
1924.....	18,845	4,833	5,176	8,838	5,254	1,898	8,555	1,589	2,745	332
1929.....	25,716	6,321	7,029	11,885	7,609	2,844	12,021	2,454	3,721	492
1932.....	32,402	8,415	9,036	15,951	10,213	3,689	15,426	2,547	5,129	1,130
1935.....	33,429	9,749	8,608	15,073	10,327	3,803	15,006	3,430	5,807	1,429
1940.....	55,081	20,004	11,737	23,340	16,986	6,709	21,100	6,435	11,718	4,290
1943 ²	63,488	20,307	14,210	28,971	18,038	6,759	24,533	6,317	15,026	4,396
1944 ³	64,321	19,961	15,015	29,344	18,426	6,606	24,094	6,093	15,762	4,409
Alabama.....	1,358	558	775	25	577	290	264	92	379	133
Arizona.....	268	108	111	120	65	33	46	24	111	24
Arkansas.....	1,037	414	304	219	501	217	135	11	293	105
California.....	2,294	685	465	1,144	586	188	769	190	681	174
Colorado.....	406	170	39	197	94	47	101	53	160	41
Connecticut.....	880	214	630	36	87	11	646	101	82	45
Delaware.....	180	94	18	68	40	22	64	30	34	20
Florida.....	927	376	209	442	367	82	361	95	205	66
Georgia.....	1,898	595	367	916	765	276	230	104	696	145
Idaho.....	206	106	20	71	77	42	36	20	62	23
Illinois.....	2,666	945	434	1,287	803	230	994	444	690	178
Indiana.....	1,763	526	155	1,072	599	181	408	172	606	169
Iowa.....	889	397	19	472	344	172	160	80	295	102
Kansas.....	644	281	93	270	318	130	77	41	181	76
Kentucky.....	1,111	502	46	619	497	235	175	76	377	133
Louisiana.....	1,414	412	87	915	608	178	207	91	482	93
Maine.....	260	127	22	111	45	24	84	37	84	37
Maryland.....	637	222	187	227	134	60	278	74	156	49
Massachusetts.....	2,262	474	917	871	136	44	1,533	286	392	62
Michigan.....	1,888	754	294	750	435	202	818	283	402	147
Minnesota.....	911	407	128	375	300	152	278	115	249	96
Mississippi.....	1,210	471	180	559	689	265	77	41	348	117
Missouri.....	1,288	591	372	425	550	234	319	166	311	135
Montana.....	247	117	20	110	53	40	50	28	68	25
Nebraska.....	526	235	44	247	217	103	82	44	164	57
Nevada.....	89	47	10	32	18	10	21	12	31	17
New Hampshire.....	156	75	16	63	34	19	45	24	53	20
New Jersey.....	2,200	429	452	1,319	269	60	1,453	229	305	75
New Mexico.....	234	110	21	102	60	38	62	26	65	26
New York.....	10,305	1,567	2,234	6,503	980	211	8,042	944	770	155
North Carolina.....	1,770	698	539	543	896	332	214	107	636	175
North Dakota.....	219	98	43	78	59	31	17	9	99	35
Ohio.....	2,857	861	353	1,143	563	157	941	374	503	182
Oklahoma.....	1,126	427	96	601	537	191	168	85	305	97
Oregon.....	386	182	23	182	117	61	111	50	91	41
Pennsylvania.....	4,319	1,272	2,602	1,044	1,045	286	1,981	503	870	261
Rhode Island.....	207	101	14	91	29	15	99	53	26	15
South Carolina.....	1,386	385	111	893	619	188	158	57	509	96
South Dakota.....	266	99	16	153	66	33	25	13	136	33
Tennessee.....	1,308	551	347	410	534	236	266	105	387	127
Texas.....	3,750	1,069	686	1,805	1,693	450	444	207	1,329	269
Utah.....	321	109	40	171	126	33	49	26	88	22
Vermont.....	196	97	16	84	54	26	73	25	46	23
Virginia.....	1,662	491	530	631	584	213	290	96	607	139
Washington.....	868	271	434	164	294	65	151	84	352	62
West Virginia.....	708	286	54	359	219	94	191	71	214	68
Wisconsin.....	1,111	511	55	1,515	514	195	832	141	570	111
Wyoming.....	163	70	20	53	44	24	16	9	47	20
Dist. of Col.....	144	53	92	-----	6	3	76	21	42	20
Hawaii.....	310	99	212	-----	98	30	77	28	78	20
Puerto Rico.....	686	334	377	24	211	119	119	89	234	112

¹ Includes data for distributive and teacher-training courses not shown separately in this table.

² Revised.

³ Subject to revision.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

**No. 268.—VOCATIONAL COURSES, FEDERALLY AIDED—STUDENTS ENROLLED,
BY CLASS, BY STATES, AND FOR HAWAII AND PUERTO RICO: YEAR ENDED
JUNE 30, 1944**

[Figures are subject to revision. See headnote table 261]

STATE OR OTHER AREA	VOCATIONAL OTHER THAN TEACHER TRAINING					VOCATIONAL TEACHER TRAINING				
	Total	Agricul- tural	Trade and in- dustrial	Home eco- nomics	Dis- tribu- tive	Total	Agricul- tural	Trade and in- dustrial	Home eco- nomics	Dis- tribu- tive
Total.....	2,008,489	470,568	543,153	812,998	181,770	38,592	1,816	24,491	8,376	3,909
Alabama.....	47,632	13,409	10,786	17,979	5,458	531	24	67	425	15
Arizona.....	9,069	779	1,384	4,773	2,133	130	26	¹ 25	79	-----
Arkansas.....	63,497	21,156	10,394	20,608	11,339	192	14	27	135	16
California.....	145,859	9,079	60,133	61,744	14,903	13,782	10	13,470	262	50
Colorado.....	23,991	1,351	11,463	9,658	1,519	1,037	29	372	607	29
Connecticut.....	12,046	470	7,907	3,106	563	144	-----	109	17	18
Delaware.....	3,894	502	1,621	1,621	150	145	3	¹ 127	15	-----
Florida.....	31,007	7,547	9,445	13,258	757	631	24	403	196	8
Georgia.....	106,656	39,997	7,178	53,340	6,141	696	52	394	250	-----
Idaho.....	5,758	1,671	1,518	2,569	-----	116	3	¹ 73	40	-----
Illinois.....	59,309	13,625	19,729	22,706	3,249	639	40	409	180	10
Indiana.....	54,949	9,056	16,176	26,602	3,115	4,050	240	10	445	3,355
Iowa.....	35,778	13,115	6,548	14,590	1,525	711	60	373	278	-----
Kansas.....	19,173	4,630	5,750	7,858	935	400	3	¹ 214	183	-----
Kentucky.....	40,850	11,142	4,365	14,103	11,240	287	39	26	208	14
Louisiana.....	55,111	24,022	5,258	23,057	2,774	326	17	140	164	5
Maine.....	4,942	1,177	1,183	2,543	39	262	-----	¹ 27	235	-----
Maryland.....	13,765	2,867	4,396	5,784	718	269	30	183	56	-----
Massachusetts.....	36,029	1,128	19,985	12,196	2,720	3,802	14	3,548	231	9
Michigan.....	73,169	8,971	32,713	24,904	6,581	1,091	155	585	300	51
Minnesota.....	26,677	8,895	3,577	13,168	1,037	500	25	153	322	-----
Mississippi.....	60,887	27,225	6,025	25,039	2,598	321	9	61	251	-----
Missouri.....	39,314	13,410	7,704	13,841	4,359	446	12	127	307	-----
Montana.....	6,839	1,688	935	3,031	1,185	68	18	-----	50	-----
Nebraska.....	24,144	3,431	4,078	15,239	1,396	183	16	¹ 115	52	-----
Nevada.....	2,043	158	319	1,566	-----	23	-----	¹ 16	7	-----
New Hampshire.....	3,197	402	770	2,025	-----	132	-----	¹ 26	106	-----
New Jersey.....	21,275	2,017	13,315	4,756	1,187	83	-----	20	63	-----
New Mexico.....	5,170	872	1,067	2,945	286	42	3	16	23	-----
New York.....	132,386	7,936	96,050	18,835	9,565	98	-----	-----	98	-----
North Carolina.....	66,058	19,781	8,756	32,866	4,655	946	71	¹ 691	157	27
North Dakota.....	6,384	1,142	736	4,260	246	139	-----	¹ 17	92	30
Ohio.....	56,058	12,567	15,477	23,950	4,064	380	43	64	175	98
Oklahoma.....	32,215	9,755	3,788	16,508	2,164	378	47	151	154	26
Oregon.....	14,409	1,714	6,654	4,439	1,602	152	10	28	114	-----
Pennsylvania.....	75,910	9,935	31,256	24,568	10,151	2,353	117	1,597	551	88
Rhode Island.....	2,263	393	1,210	640	20	157	47	76	34	-----
South Carolina.....	81,378	40,519	5,311	28,826	6,722	186	39	47	100	-----
South Dakota.....	6,293	1,148	454	3,887	804	204	4	¹ 49	151	-----
Tennessee.....	55,042	15,315	11,097	23,396	5,234	392	54	116	200	22
Texas.....	171,219	54,131	25,624	73,397	18,067	702	323	14	355	10
Utah.....	25,791	2,834	1,509	7,833	13,615	299	124	100	65	10
Vermont.....	2,830	649	635	1,419	127	17	2	6	9	-----
Virginia.....	73,487	16,708	9,709	41,580	5,490	452	28	138	278	8
Washington.....	35,691	4,542	8,609	17,973	4,567	190	-----	¹ 126	64	-----
West Virginia.....	17,667	4,322	5,042	7,252	1,051	206	22	69	115	-----
Wisconsin.....	81,810	14,303	28,615	36,153	2,739	162	5	48	99	10
Wyoming.....	3,323	672	585	2,066	-----	27	-----	-----	27	-----
District of Columbia.....	4,570	18	1,595	2,437	520	40	-----	-----	40	-----
Hawaii.....	9,287	1,910	2,545	4,140	692	25	4	-----	21	-----
Puerto Rico.....	22,388	6,482	2,174	11,964	1,768	48	10	38	-----	-----

¹ Received training on the job only.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 264.—WAR TRAINING COURSES—ENROLLMENT, BY STATES, AND FOR HAWAII AND PUERTO RICO: JULY 1, 1940 TO JUNE 30, 1944

STATE OR OTHER AREA	PROGRAM OF VOCATIONAL TRAINING FOR WAR PRODUCTION WORKERS ¹				FOOD PRODUCTION TRAINING PROGRAM ²		ENG., SCI. AND MGT. WAR TRAINING PROGRAM ³	
	Preemployment		Supplementary		1940-44	1943-44	1940-44	1943-44
	1940-44	1943-44	1940-44	1943-44				
Total	2,586,792	274,600	3,976,619	1,430,450	3,035,566	1,507,770	1,558,123	402,684
Alabama.....	36,885	5,703	66,284	34,262	136,420	61,194	57,976	9,721
Arizona.....	11,595	1,381	19,090	8,301	12,659	4,080	587	187
Arkansas.....	15,865	2,267	7,165	2,109	140,735	64,279	3,406	603
California.....	286,157	23,875	515,176	176,085	89,049	51,312	194,788	74,209
Colorado.....	24,913	3,820	32,744	10,769	14,376	4,926	16,251	2,134
Connecticut.....	25,992	1,183	66,722	31,466	1,321	844	30,095	7,922
Delaware.....	3,733	145	28,531	11,990	3,293	1,458	1,766	299
Florida.....	43,633	10,620	76,180	15,004	78,606	30,346	9,945	1,986
Georgia.....	34,418	5,802	57,940	21,576	167,442	87,198	5,902	1,730
Idaho.....	9,072	1,025	5,015	1,230	19,699	12,860	534	14
Illinois.....	113,039	10,236	232,814	64,652	85,758	46,787	116,267	33,383
Indiana.....	76,079	3,794	138,139	54,844	17,464	5,354	85,098	17,302
Iowa.....	16,688	1,912	20,617	7,079	23,770	7,640	11,156	1,870
Kansas.....	32,631	534	71,449	25,713	34,508	21,213	35,771	6,849
Kentucky.....	39,669	5,665	40,479	6,648	180,269	99,484	7,155	1,477
Louisiana.....	37,666	4,686	30,959	10,792	159,386	96,759	10,606	3,312
Maine.....	15,138	1,007	28,712	9,614	12,006	4,515	4,143	101
Maryland.....	53,560	7,794	84,554	27,216	29,466	15,634	23,396	7,729
Massachusetts.....	60,942	3,758	86,284	28,139	2,420	637	37,208	8,919
Michigan.....	131,852	4,551	215,375	64,665	40,794	18,538	58,196	13,658
Minnesota.....	41,069	8,529	45,728	17,563	61,160	36,828	9,629	3,471
Mississippi.....	26,864	2,126	28,428	16,671	301,022	134,004	8,959	1,756
Missouri.....	56,698	5,861	64,222	34,273	103,892	63,780	23,886	6,862
Montana.....	6,159	277	1,740	972	16,840	8,668	761	139
Nebraska.....	10,972	1,061	3,252	1,916	11,463	5,039	4,102	1,058
Nevada.....	579	107	1,255	200	2,803	827	400	351
New Hampshire.....	8,877	1,385	8,100	3,064	4,748	2,451	4,276	646
New Jersey.....	68,431	4,057	121,634	38,508	8,958	4,642	65,098	18,503
New Mexico.....	8,609	1,197	7,542	3,282	7,936	3,943	2,137	501
New York.....	315,191	40,952	361,709	104,639	53,104	29,945	134,312	36,444
North Carolina.....	30,059	3,385	12,513	5,472	156,887	75,835	15,397	3,394
North Dakota.....	2,975	-----	1,082	152	17,674	14,991	1,542	-----
Ohio.....	132,738	4,786	252,547	116,092	36,048	11,852	89,824	22,172
Oklahoma.....	43,698	1,667	64,112	30,520	116,401	46,683	21,033	7,019
Oregon.....	76,297	10,902	142,694	59,607	24,361	14,204	4,759	1,339
Pennsylvania.....	240,397	31,857	333,405	109,757	50,593	20,471	238,182	40,961
Rhode Island.....	12,593	694	33,655	18,785	315	72	10,225	5,509
South Carolina.....	21,459	3,606	21,757	6,252	118,917	76,009	8,649	1,521
South Dakota.....	6,033	1,237	1,429	514	3,752	1,068	535	-----
Tennessee.....	52,395	7,307	38,087	11,938	120,919	44,350	14,918	4,338
Texas.....	110,407	9,161	121,206	50,507	320,758	162,124	91,319	20,396
Utah.....	17,143	3,672	34,217	17,155	19,345	9,405	5,084	756
Vermont.....	4,966	1,134	5,744	1,542	9,378	4,697	1,031	264
Virginia.....	29,726	7,184	60,942	10,529	73,897	44,244	17,515	4,281
Washington.....	54,495	4,618	245,562	116,529	24,993	11,532	11,022	3,255
West Virginia.....	43,537	7,920	20,928	6,875	41,547	16,480	13,419	1,620
Wisconsin.....	66,176	4,823	67,516	21,181	45,213	18,473	30,247	7,974
Wyoming.....	5,107	472	10,329	3,116	5,238	1,897	1,422	266
Dist. of Col.....	9,364	2,129	7,217	1,301	2,076	655	17,836	4,507
Hawaii.....	1,633	430	23,126	9,235	3,474	2,004	-----	-----
Puerto Rico.....	12,598	2,306	9,714	160	22,913	5,539	359	-----

¹ In the program of Vocational Training for War Production Workers: (a) Supplementary courses provide training for persons already employed in occupations essential to the war; (b) Preemployment courses provide training for persons preparing for employment in occupations essential to the war.

² In the Food Production War Training Program courses are provided to give training in food production and conservation, mechanics, farm machinery repair, and farm labor training.

³ In the Engineering, Science, and Management War Training Program courses are provided to meet the shortage of engineers, chemists, physicists, and production supervisors in fields essential to the war.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 265.—VOCATIONAL REHABILITATION OF DISABLED PERSONS, BY NUMBER AND BY ACTIVE CASES ON ROLL, BY STATES, AND FOR HAWAII AND PUERTO RICO: 1930 TO 1944.

[The Vocational Rehabilitation Amendments of 1943 (Public Law 113) expanded the Federal-State program for the vocational rehabilitation of civilians injured in industry or by accident or illness, or impaired by congenital defect. The scope of services now includes any services necessary to render disabled persons employable or to become more advantageously employable. The program is in operation in the 48 States, the District of Columbia, Hawaii, and Puerto Rico. Figures given relate to cases aided by Federal and State funds. Total expenditures in 1944 (fiscal year) comprised: Federal funds \$2,971,572; State and private funds \$2,379,710 (subject to final audit)]

STATE OR OTHER AREA	NUMBER REHABILITATED (YEAR ENDED JUNE 30)						ACTIVE CASES ON ROLL JUNE 30					
	1930	1935	1940	1942	1943	1944	1930	1935	1940	1942	1943	1944
Total	4,612	9,422	11,890	21,757	42,618	43,997	20,394	40,841	29,310	231,606	64,823	74,394
Alabama	170	214	311	463	1,228	2,564	1,082	1,099	759	1,217	2,901	4,821
Arizona	30	44	42	71	139	94	85	216	157	220	231	301
Arkansas	45	63	114	248	571	733	421	768	418	510	1,060	1,305
California	257	675	1,215	1,944	3,155	3,198	608	2,341	2,835	2,729	3,539	4,049
Colorado	9	81	93	229	317	198	89	361	258	121	170	309
Connecticut		87	102	461	664	858		299	263	280	817	1,013
Delaware			18	70	151	164			64	30	282	267
Florida	22	101	179	426	949	837	351	405	442	743	1,757	1,782
Georgia	114	201	200	413	2,110	2,771	454	1,054	494	842	2,665	4,130
Idaho	15	46	67	90	134	87	102	191	170	147	164	153
Illinois	282	605	675	1,207	2,074	1,688	1,810	813	1,347	1,748	2,812	2,409
Indiana	140	312	254	549	721	483	628	1,351	1,170	1,037	1,658	1,904
Iowa	71	102	180	289	517	530	200	409	588	309	709	783
Kansas				127	274	320				125	325	423
Kentucky	146	307	234	494	2,108	2,131	608	1,055	585	812	2,992	3,886
Louisiana	35	81	83	269	1,013	2,179	271	613	594	485	1,522	3,514
Maine	23	56	56	97	184	148	139	210	125	186	154	379
Maryland	5	101	98	209	358	353	74	397	172	162	566	877
Massachusetts	132	161	233	428	739	477	361	658	644	682	1,026	1,081
Michigan	283	1,111	441	698	1,677	1,375	876	3,003	971	1,247	2,068	2,659
Minnesota	149	381	210	473	846	611	400	761	1,348	945	1,365	1,414
Mississippi	138	146	177	312	709	820	609	1,552	474	779	1,160	1,140
Missouri		89	371	655	964	969	(1)	92	679	597	1,994	1,716
Montana	18	41	64	135	160	112	97	207	170	186	253	225
Nebraska	53	47	95	138	196	151	144	227	209	199	326	256
Nevada	10	22	18	18	17	12	12	79	39	24	39	64
New Hampshire		47	36	71	95	78		328	112	81	169	206
New Jersey	243	476	558	1,120	2,195	2,640	1,087	1,622	794	689	2,831	1,551
New Mexico	14	31	28	85	69	39	73	115	82	77	77	174
New York	540	703	832	1,068	2,478	2,504	1,821	2,428	1,503	1,509	3,315	2,269
North Carolina	72	230	480	844	1,262	1,635	723	1,243	601	785	2,380	2,982
North Dakota	34	53	60	94	94	81	161	176	169	166	258	267
Ohio	471	472	539	814	1,133	1,042	971	1,052	862	752	1,396	1,373
Oklahoma	110	212	342	465	1,259	978	1,547	1,789	967	941	2,039	1,948
Oregon	18	58	123	240	301	199	54	261	266	183	466	773
Pennsylvania	395	466	739	1,251	1,876	1,428	1,719	2,961	1,049	1,260	2,942	3,149
Rhode Island	9	24	34	63	159	68	53	133	83	104	147	344
South Carolina	11	96	139	237	610	1,753	374	605	363	497	1,478	1,602
South Dakota	12	39	41	50	60	32	69	126	93	92	109	117
Tennessee	124	153	246	512	1,231	1,530	677	2,051	827	671	2,503	3,508
Texas	12	210	623	896	2,062	1,922	144	1,528	1,755	2,029	3,358	3,285
Utah	23	69	57	120	221	147	102	268	254	253	399	446
Vermont			33	56	114	125			44	34	144	194
Virginia	38	240	209	544	1,278	1,285	800	970	736	921	2,781	2,814
Washington		38	111	402	483	415		378	359	431	468	570
West Virginia	103	119	165	321	442	691	239	380	370	406	621	1,486
Wisconsin	193	344	528	731	1,336	1,090	1,006	3,367	2,586	2,478	2,518	2,432
Wyoming	28	67	18	50	68	37	139	198	126	109	132	163
Dist. of Col.		160	163	388	495	435		544	272	333	671	794
Hawaii			39	115	117	117			117	67	209	397
Puerto Rico			107	105	127	153			124	167	608	905

¹ Includes 96 applications pending.

² The status of these cases on June 30, 1942, was as follows: In training, 15,254; in other preparation status, 1,922; service interrupted, 4,020; awaiting placement after other preparation service, 4,407; in employment, being followed up, 6,056.

³ Not reported. Closed, lack of State appropriation, 1935 to 1939.

Source. Federal Security Agency, Office of Vocational Rehabilitation; Digest of Annual Reports of State Boards for Vocational Rehabilitation.

9. Elections

GENERAL NOTE

The conduct of elections in the United States for Federal, State, and local offices and on State and local issues, is regulated by State laws or, in some cities and a few counties by local charters. An important exception is that the United States Constitution prescribes the basis of representation in Congress and the manner of electing the President of the United States and grants to Congress the right to regulate the times, places, and manner of electing Federal officers. Almost all of the more than 155 thousand governmental units in the United States conduct elections at various intervals—annual, biennial, quadrennial or longer—for different types of offices and other purposes (see table 271). No regular and complete system exists for reporting either the number of elections held or the numbers of votes cast for the multitude of candidates, except for Federal offices, and in most States, for State offices. Few States require central reporting on local elections. The numbers of elections and the numbers of voters participating vary between Presidential and the intervening Congressional election years, and between even-numbered and odd-numbered years.

The tables in this section give summary data on elections to Federal offices, Army and Navy voting in the 1944 elections, State-wide elections, and approximately the number of elections held in specified years by each type of local government in the United States. State and city proposals voted upon are summarized. City bond-issue proposals voted upon are also presented in more detail in Section 11, State and Local Government Finances and Employment, table 334, p. 327. The numbers of registered voters in 1942 in each city of 25,000 inhabitants or more are given in the Cities Supplement to the Statistical Abstract.

No. 266.—POPULAR VOTE FOR PRESIDENTIAL ELECTORS, BY CHIEF POLITICAL PARTIES: 1888 TO 1944

YEAR	Total ¹	Republican	Democrat	Socialist and Socialist-Labor	Miscellaneous Independent ²	Prohibition	Communist
1888.....	11,381,408	5,444,337	5,540,050	-----	146,897	250,124	-----
1892.....	12,043,603	5,190,802	5,554,414	-----	1,027,329	271,058	-----
1896.....	13,813,243	7,035,638	³ 6,467,946	⁴ 36,454	131,529	141,676	-----
1900.....	13,964,518	7,219,530	6,358,071	127,519	50,232	209,166	-----
1904.....	13,523,519	7,628,834	5,084,491	436,184	114,753	259,257	-----
1908.....	14,887,133	7,679,006	6,409,106	434,645	111,693	252,683	-----
1912.....	15,031,169	3,483,922	6,286,214	926,090	4,126,020	208,923	-----
1916.....	18,528,743	8,538,221	9,129,006	598,516	41,894	220,506	-----
1920.....	26,705,346	16,152,200	9,147,353	950,974	265,411	189,408	-----
1924.....	29,058,647	15,725,003	8,385,586	⁴ 27,650	4,826,471	57,551	⁵ 36,386
1928.....	36,879,414	21,392,190	15,016,443	289,023	6,390	20,106	⁶ 48,770
1932.....	39,816,522	15,761,841	22,821,857	918,057	7,309	81,869	102,991
1936.....	45,647,117	16,679,583	27,476,673	200,522	882,479	37,661	80,189
1940.....	49,815,312	22,304,755	27,243,466	112,274	50,754	57,812	46,251
1944.....	48,025,684	22,006,278	25,602,505	125,854	216,289	74,758	(⁶)

¹ Totals for years prior to 1928 do not include numbers of votes cast for names not appearing on electoral tickets for parties specified. Totals for 1928 and subsequent years include numbers of miscellaneous and scattering ballots, so far as reported.

² For 1888, Union Labor Party; 1892, 1900, and 1904, Populist; 1896, National Democrat; 1908, Populist and Independent; 1912 and 1916, Progressive; 1920, 1928, and 1932, Farmer-Labor; 1936, Union; 1940, and 1944, miscellaneous. For 1924, votes for La Follette-Wheeler electors, variously designated under party names as Independent Progressive, Progressive, Socialist, Socialist and Independent, Farmer-Labor, etc.

³ Democrat-Populist.

⁴ Socialist-Labor only. In 1924 practically all the Socialist vote was cast for La Follette and Wheeler, official candidates of both the Socialist and the Independent Progressive parties. (See note 2.)

⁵ Workers.

⁶ Not available.

Source: 1888-1920, reports of State officials on file in Department of State; 1924-44, U. S. Congress, Clerk of the House; biennial report, Statistics of Presidential and Congressional Election.

No. 267.—POPULAR VOTE FOR PRESIDENTIAL ELECTORS, BY CHIEF POLITICAL PARTIES, BY STATES: 1944

STATE	Total	Republican	Democrat	Socialist	Prohibition	Socialist-Labor	Others
Total.....	48,025,684	22,006,278	25,602,505	80,518	74,758	45,336	216,299
Alabama.....	244,743	44,540	198,918	190	1,095		
Arizona.....	137,634	56,287	80,926		421		
Arkansas.....	212,954	63,551	148,965	438			
California.....	3,520,875	1,512,965	1,988,564	13,923	14,770	1327	326
Colorado.....	505,039	268,731	234,331	1,977			
Connecticut.....	831,990	390,527	435,146	5,097		1,220	
Delaware.....	125,361	56,747	68,166	154	294		
Florida.....	482,592	143,215	339,377				
Georgia.....	328,111	56,506	268,187		36		3,382
Idaho.....	208,321	100,137	107,399	282	503		
Illinois.....	4,036,061	1,939,314	2,079,479	180	7,411	9,677	
Indiana.....	1,672,091	875,891	781,403	2,223	12,574		
Iowa.....	1,052,599	547,267	499,876	1,511	3,752	193	
Kansas.....	733,776	442,096	287,458	1,613	2,609		
Kentucky.....	867,921	392,448	472,589	535	2,023	326	
Louisiana.....	349,383	67,750	281,564				69
Maine.....	296,400	155,434	140,631			335	
Maryland.....	608,439	292,949	315,490				
Massachusetts.....	2,009,993	921,350	1,035,296		973	2,780	49,594
Michigan.....	2,205,217	1,084,423	1,106,899	4,598	6,503	1,264	1,590
Minnesota.....	1,125,529	527,416	589,864	5,073		3,176	
Mississippi.....	180,080	3,742	158,515				17,823
Missouri.....	1,571,678	761,175	807,357	1,750	1,175	221	
Montana.....	207,355	93,163	112,556	1,296	340		
Nebraska.....	563,126	329,880	233,246				
Nevada.....	54,234	24,611	29,623				
New Hampshire.....	229,625	109,916	119,663	46			
New Jersey.....	1,963,761	961,335	987,874	3,358	4,255	6,939	
New Mexico.....	152,225	70,688	81,389		148		
New York.....	6,316,790	2,967,647	3,304,238	10,553		14,352	
North Carolina.....	790,554	263,155	527,399				
North Dakota.....	220,171	118,535	100,144	943	549		
Ohio.....	3,153,056	1,582,293	1,570,763				
Oklahoma.....	722,636	319,424	401,549		1,863		
Oregon.....	490,147	225,365	248,635	3,785	2,362		
Pennsylvania.....	3,794,787	1,835,048	1,940,479	11,721	5,750	1,789	
Rhode Island.....	299,276	123,487	175,356		433		
South Carolina.....	103,375	4,547	90,601		365		7,862
South Dakota.....	232,076	135,365	96,711				
Tennessee.....	510,792	200,311	308,707	892	882		
Texas.....	1,150,330	191,425	821,605	594	1,017		135,689
Utah.....	248,319	97,891	150,088	340			
Vermont.....	125,361	71,527	53,820				14
Virginia.....	388,485	145,243	242,276	417	459	90	
Washington.....	856,328	361,689	486,774	3,824	2,396	1,645	
West Virginia.....	715,596	322,819	392,777				
Wisconsin.....	1,339,152	674,532	650,413	13,205		1,002	
Wyoming.....	101,340	51,921	49,419				

¹ Write-in vote. ² Scattering. ³ Independent Democrats 3,373 votes and scattering 9 votes.

⁴ Independents. ⁵ Blanks 49,323 and scattering 266 votes. ⁶ America First Party.

⁷ Democratic-Farmer-Labor Party. ⁸ Industrial Government Party.

⁹ Regular Democrats 9,964 votes and Independent Republicans 7,859 votes.

¹⁰ Includes 496,405 American Labor Party votes and 329,235 Liberal Party votes.

¹¹ Southern Democrats 7,799 votes and Republican (Tolbert Faction) 63 votes.

¹² Texas Regulars 135,439 votes and America First 250 votes.

Source: U. S. Congress, Clerk of the House; biennial report, Statistics of the Presidential and Congressional Election of Nov. 7, 1944.

No. 268.—ARMY AND NAVY VOTING IN 1944¹

(Effective applications and ballots are those found to be valid)

STATE	Number of effective military applications for State ballots	Number of military ballots received for the general (presidential) elections				Number of effective (primary) ballots	Percent of military ballots—	
		Total ¹	Effective ballots				In general elections to total popular vote for President	In primary elections to military ballots in general election
			Total	State	Federal ²			
Total.....	4,877,159	3,793,903	2,891,180	2,808,235	84,945	162,540	6.6	48.4
Alabama.....	29,423	5,445	5,000	5,000	—	3,129	2.0	62.6
Arizona.....	11,967	6,932	6,776	6,776	—	2,834	4.9	41.8
Arkansas.....	24,382	6,400	5,500	5,500	—	3,000	2.6	54.5
California.....	238,865	186,811	181,421	167,400	14,021	—	5.2	—
Colorado.....	43,525	30,044	28,348	28,348	—	91	5.6	.3
Connecticut.....	64,485	64,093	59,618	56,134	3,482	—	7.2	—
Delaware.....	13,170	3,408	2,700	2,700	—	—	2.3	—
Florida.....	45,965	30,540	29,423	26,961	2,462	4,774	6.1	16.2
Georgia.....	43,100	36,528	32,941	28,890	4,051	10,513	—	31.9
Idaho.....	18,846	13,037	11,276	11,276	—	120	5.4	1.1
Illinois.....	101,191	173,244	162,256	162,256	—	5,171	4.0	2.2
Indiana.....	95,528	79,513	77,000	77,000	—	538	4.6	.7
Iowa.....	69,596	50,290	47,362	47,362	—	3,187	4.6	6.7
Kansas.....	41,156	31,303	30,693	30,693	—	—	4.2	—
Kentucky.....	50,870	33,510	31,634	31,634	—	1,040	2.6	2.3
Louisiana.....	39,936	13,733	10,287	10,287	—	7,466	2.0	71.9
Maine.....	17,973	14,300	13,745	12,400	1,345	—	4.6	—
Maryland.....	43,209	35,244	34,543	31,240	3,303	670	5.7	1.9
Massachusetts.....	180,409	124,390	115,900	112,894	3,006	—	5.8	—
Michigan.....	164,566	153,268	146,650	139,486	7,164	944	6.7	.6
Minnesota.....	62,027	65,651	62,517	62,517	—	9,454	5.6	15.1
Mississippi.....	19,260	7,121	5,270	5,270	—	982	2.9	12.6
Missouri.....	103,305	77,671	74,439	74,439	—	20,271	4.7	27.2
Montana.....	12,508	9,425	9,340	9,340	—	—	4.6	—
Nebraska.....	37,563	27,359	23,454	20,833	2,621	—	4.2	—
Nevada.....	4,768	3,269	3,065	3,065	—	585	6.7	19.2
New Hampshire.....	22,009	13,514	12,812	11,555	1,257	—	5.6	—
New Jersey.....	511,000	168,072	164,186	157,873	6,313	13,572	8.4	3.3
New Mexico.....	9,638	7,221	7,033	6,594	438	—	4.6	—
New York.....	554,445	429,012	422,696	422,696	—	—	6.7	—
North Carolina.....	80,999	49,837	49,541	46,563	2,978	6,775	6.3	12.7
North Dakota.....	16,318	11,016	10,440	10,440	—	3,767	4.7	26.1
Ohio.....	258,333	167,676	164,472	164,472	—	4,569	5.2	2.6
Oklahoma.....	51,179	34,163	32,491	30,488	2,003	6,255	4.5	19.3
Oregon.....	39,458	34,039	33,377	30,336	3,041	2,897	7.0	8.7
Pennsylvania.....	554,382	255,769	255,226	255,226	—	8,081	6.7	3.2
Rhode Island.....	55,606	24,488	23,059	21,758	1,301	—	7.7	—
South Carolina.....	3,429	3,126	2,268	2,268	—	—	2.2	—
South Dakota.....	12,939	10,100	9,617	9,647	—	112	4.2	1.2
Tennessee.....	49,903	28,586	27,933	27,933	—	5,965	5.5	21.4
Texas.....	78,569	31,301	28,162	10,187	17,975	3,218	2.4	11.5
Utah.....	19,244	14,231	13,766	12,817	939	860	5.5	6.3
Vermont.....	7,046	6,094	5,763	5,200	563	—	4.6	—
Virginia.....	70,355	38,579	38,475	38,475	—	6,577	9.9	1.8
Washington.....	61,824	51,962	51,026	44,524	6,502	—	6.0	—
West Virginia.....	54,237	40,162	38,993	38,993	—	10,580	5.4	27.1
Wisconsin.....	140,228	80,844	80,347	80,347	—	19,005	6.0	23.7
Wyoming.....	8,945	8,319	8,150	8,150	—	1,303	8.0	16.0

¹ Includes voting by members of the armed forces, the merchant marine, the American Red Cross, and other organizations attached to and serving with the armed forces.² Includes 79,371 State and 22,672 Federal ballots which were invalid.³ The "Official Federal War Ballot" as a supplement to State ballots was accepted as valid in those States for which figures are shown.⁴ Computed only for States for which both primary and general election figures were available on Feb. 15, 1945.⁵ For two Congressional districts only.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 2, Army and Navy Voting in 1944.

No. 269.—ELECTORAL VOTE FOR PRESIDENT, BY CHIEF POLITICAL PARTIES
AND BY STATES: 1916 TO 1944

STATE	1916		1920		1924		1928		1932		1936		1940		1944	
	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic
Total.....	254	277	404	187	389	188	444	87	59	472	8	323	99	449	90	439
Plurality.....		23	277		246		367			413		516		367		333
Alabama.....		12		12		12		12		11		11		11		11
Arizona.....		3		3		3		3		3		3		3		4
Arkansas.....		9		9		9		9		9		9		9		9
California.....		13		13		13		13		22		22		22		25
Colorado.....		6		6		6		6		6		6		6		6
Connecticut.....	7		7		7		7		8		8		8		8	
Delaware.....	3		3		3		3		3		3		3		3	
Florida.....		6		6		6		6		7		7		7		8
Georgia.....		14		14		14		14		12		12		12		12
Idaho.....		4		4		4		4		4		4		4		4
Illinois.....	29		29		29		29		29		29		29		29	
Indiana.....	15		15		15		15		14		14		14		13	
Iowa.....	13		13		13		13		11		11		11		10	
Kansas.....		10		10		10		10		9		9		9		3
Kentucky.....		13		13		13		13		11		11		11		11
Louisiana.....		10		10		10		10		10		10		10		10
Maine.....	6		6		6		6		5		5		5		5	
Maryland.....		8		8		8		8		8		8		8		8
Massachusetts.....	18		18		18		18		17		17		17		17	
Michigan.....	16		16		16		15		19		19		19		19	
Minnesota.....	12		12		12		12		11		11		11		11	
Mississippi.....		10		10		10		10		9		9		9		9
Missouri.....		16		16		16		16		15		15		15		15
Montana.....		4		4		4		4		4		4		4		4
Nebraska.....		6		6		6		6		7		7		7		6
Nevada.....		3		3		3		3		3		3		3		3
New Hampshire.....		4		4		4		4		4		4		4		4
New Jersey.....	14		14		14		14		16		16		16		16	
New Mexico.....		3		3		3		3		3		3		3		4
New York.....	45		45		45		45		47		47		47		47	
North Carolina.....		13		13		13		13		13		13		13		14
North Dakota.....		6		6		6		6		4		4		4		4
Ohio.....		24		24		24		24		26		26		26		25
Oklahoma.....		10		10		10		10		11		11		11		10
Oregon.....		5		5		5		5		5		5		5		6
Pennsylvania.....	39		39		39		39		36		36		36		36	
Rhode Island.....		5		5		5		5		4		4		4		4
South Carolina.....		8		8		8		8		8		8		8		8
South Dakota.....		6		6		6		6		4		4		4		4
Tennessee.....		12		12		12		12		11		11		11		13
Texas.....		26		26		26		26		28		28		28		28
Utah.....		4		4		4		4		4		4		4		4
Vermont.....	4		4		4		4		3		3		3		3	
Virginia.....		12		12		12		12		11		11		11		11
Washington.....		7		7		7		7		8		8		8		8
West Virginia.....		1		1		1		1		1		1		1		1
Wisconsin.....	13		13		(1)	(1)	13		13		13		13		13	
Wyoming.....		3		3		3		3		3		3		3		3

¹ Electoral votes of Wisconsin cast for La Follette and Wheeler, Independent Progressive candidates.

Sources: 1916 and 1920, Journal of the Senate, Washington, D. C.; 1924-44, U. S. Congress, Clerk of the House; biennial report, Statistics of Presidential and Congressional Election.

No. 270.—APPORTIONMENT OF CONGRESSIONAL REPRESENTATION, BY STATES, FROM ADOPTION OF CONSTITUTION TO 1940

NOTE.—The population for apportionment purposes excluded Indians not taxed and, until 1870, two-fifths of the number of slaves. In 1940, it was held that all Indians are subject to Federal taxation. The apportionment ratios were arbitrarily chosen until 1850. From 1870 to 1900, these ratios were the apportionment population of the U. S. divided by the number of Representatives. From 1910 on, the apportionments were computed from priority lists rather than from ratios. There was no apportionment in 1920. For a discussion of methods of apportionment, see Senate Document No. 304, 76th Congress, 3d session, "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington.

STATE	Consti- tution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1920	1940
	RATIOS UNDER CONSTITUTION AND APPORTIONMENT ACTS															
	20,000 ¹	25,000	32,000	35,000	40,000	47,700	70,000	93,423	127,391	131,425	151,911	173,901	194,162	(2)	(2)	(2)
Total	80	100	149	188	213	238	237	243	293	332	367	391	436	435	435	
Alabama				1	3	5	7	7	8	8	9	9	10	9	9	
Arizona													1	1	2	
Arkansas						1	1	2	3	4	5	6	7	7	7	
California							2	2	3	4	6	7	8	11	23	
Colorado										1	1	2	3	4	4	
Connecticut	5	7	7	7	8	6	4	4	4	4	4	5	5	6	6	
Delaware	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	
Florida						1	1	1	2	2	2	3	4	5	5	
Georgia	3	2	4	5	7	9	8	8	9	10	11	11	12	10	10	
Idaho										1	1	1	2	2	2	
Illinois				1	1	3	7	9	14	19	20	22	25	27	26	
Indiana				1	3	7	10	11	11	13	13	13	13	13	11	
Iowa							2	2	3	4	5	6	7	8	8	
Kansas									1	3	7	8	8	9	9	
Kentucky		2	6	10	12	13	10	10	9	10	11	11	11	11	9	
Louisiana				1	3	3	4	4	5	6	6	6	7	8	8	
Maine				7	7	8	7	6	5	5	4	4	4	3	3	
Maryland	5	3	9	9	9	8	6	6	6	6	6	6	6	6	6	
Massachusetts	8	14	17	13	13	12	10	11	10	11	12	13	14	15	14	
Michigan						1	3	4	6	9	11	12	12	13	17	
Minnesota								2	2	3	5	7	9	10	9	
Mississippi				1	1	2	4	5	6	6	7	7	8	8	7	
Missouri					1	2	5	7	9	13	14	15	16	15	13	
Montana										1	1	1	1	2	2	
Nebraska									1	1	2	3	3	3	4	
Nevada									1	1	1	1	1	1	1	
New Hampshire	3	4	5	6	6	5	4	3	3	3	2	2	2	2	2	
New Jersey	4	5	6	6	6	6	5	5	5	7	7	8	10	12	14	
New Mexico													1	1	2	
New York	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	
North Carolina	5	10	12	13	13	13	9	8	7	8	9	9	10	10	12	
North Dakota										1	1	2	3	2	2	
Ohio			1	6	14	19	21	21	19	20	21	21	21	22	23	
Oklahoma													5	8	8	
Oregon								1	1	1	1	2	2	3	4	
Pennsylvania	3	13	18	23	28	28	24	25	24	27	28	30	32	36	33	
Rhode Island	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
South Carolina	5	6	8	9	9	9	7	6	4	5	7	7	7	7	6	
South Dakota										2	2	2	3	2	2	
Tennessee		1	3	6	9	13	11	10	8	10	10	10	10	10	10	
Texas						2	2	4	6	11	13	16	18	21	21	
Utah											1	1	2	2	2	
Vermont		2	4	6	5	5	4	3	3	2	2	2	2	1	1	
Virginia	10	10	22	23	22	21	15	13	11	9	10	10	10	10	9	
Washington										1	2	3	3	6	6	
West Virginia										4	4	5	6	6	6	
Wisconsin						2	3	6	8	9	10	11	11	10	10	
Wyoming										1	1	1	1	1	1	

¹ Number of Representatives not to exceed 1 for each 30,000 inhabitants.

² See headnote.

³ Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See note 6.

⁴ Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See note 6.

⁵ Membership originally fixed at 263 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One Member assigned to Colorado after apportionment.

⁶ Assigned after apportionment.

⁷ Included in apportionment act in anticipation of Statehood.

⁸ Included in the 20 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Volume I.

No. 271.—NUMBER OF FINAL (GENERAL), SPECIAL, AND PRIMARY ELECTIONS HELD IN 1943 AND SCHEDULED FOR 1944

[As used here, an "election" is the casting of votes on a single day for candidates for office or on initiative and referendum proposals of a governmental unit—State, county, city or village, township, school district, or other special-purpose district. See table 310, p. 308 for numbers of governmental units of each type. Primary elections include those held for selection of party officers and convention delegates. Special elections are those held only to fill vacancies in office or to submit proposals to popular vote at times other than regularly scheduled elections]

STATE	All elec- tions	STATE AND FEDERAL		COUNTY		MUNICIPAL (CITY, TOWN OR VILLAGE)		TOWNSHIP (OR TOWN) ¹		SCHOOL DIS- TRICTS AND OTHER SPECIAL DISTRICTS	
		Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special
Scheduled for 1944, total.....	196,840	63	51	2,496	2,617	619	5,966	3,419	12,666	264	98,679
Held in 1943, total.....	137,661	8	16	403	602	1,684	10,101	1,849	14,707	2,642	105,650
Alabama.....	13			1	8	1	2				1
Arizona.....	400						3				397
Arkansas.....	2,734				4	8	78				2,644
California.....	2,951		1		9	2	19				2,920
Colorado.....	1,983			1	1		44				1,937
Connecticut.....	175						27		143		5
Delaware.....	2					1	1				
Florida.....	45				6	16	23				
Georgia.....	110			11	55	14	26				4
Idaho.....	1,511					2	151				1,358
Illinois.....	14,847			17	17	18	1,139		1,436		12,220
Indiana.....	505					5	500				
Iowa.....	4,917				1	4	51				4,861
Kansas.....	9,432		1		7	6	583				8,835
Kentucky.....	395	1	2	61	61	19	251				
Louisiana.....	8				4		2				2
Maine.....	502						54		448		
Maryland.....	5					2	3				
Massachusetts.....	353					16	25		312		
Michigan.....	8,071	1	1	56	78	31	329	39	1,262	4	6,270
Minnesota.....	10,264				2	3	700		1,886		7,673
Mississippi.....	1,264	2	1	83	88	3	7				1,080
Missouri.....	9,890		2		14	5	729		329		8,811
Montana.....	2,120					5	116				1,999
Nebraska.....	8,053					2	530		477		7,044
Nevada.....	7						7				
New Hampshire.....	529					2	3		223		301
New Jersey.....	1,152	1	1	21	22	304	315	235	236		17
New Mexico.....	116			3	3		5				105
New York.....	8,305		1	30	34	29	581		932		6,688
North Carolina.....	60				1	11	48				
North Dakota.....	3,892						222		1,397		2,273
Ohio.....	3,923	1	1		6	38	897		1,338		1,642
Oklahoma.....	4,338					99	147			92	4,000
Oregon.....	2,176										2,176
Pennsylvania.....	10,345	1	2	66	66	984	984	1,575	1,575	2,546	2,546
Rhode Island.....	10								10		
South Carolina.....	157			2	5	11	139				
South Dakota.....	4,851			1	1		301		1,125		3,423
Tennessee.....	53			8	9		35				1
Texas.....	6,213			4	2	6	42				6,159
Utah.....	226					2	199				25
Vermont.....	381						75		240		66
Virginia.....	137	1	1	37	73	5	20				
Washington.....	1,383			1	3	7	75		67		1,230
West Virginia.....	42				2	11	29				
Wisconsin.....	8,351		1		20	9	500		1,271		6,550
Wyoming.....	464					3	84				377

¹ Includes the "towns" in New England States and in New York and Wisconsin as distinct from municipalities known in other states as towns. ² Includes 7 special elections in 6 states. ³ Includes 106 special elections in 19 States. ⁴ Includes 68 special elections in 25 States. ⁵ Includes 1 special election. ⁶ Includes 5 special school district elections, 2,038 regular and 3 special elections in other special purpose districts.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 1, Elections Calendar for 1944.

No. 272.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE IN 1942 GENERAL ELECTIONS

[Based on official returns of the States to the Bureau of the Census, except for
Maine, Oklahoma, and Wyoming]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total.....		29,441,907	12,887,696	15,072,492	1,481,719
Alabama.....	U. S. Senator.....	69,212	69,212	(1)	(1)
Arizona.....	Governor.....	87,582	63,484	23,562	537
Arkansas.....	U. S. Senator.....	99,124	99,124	(1)	(1)
California.....	Governor.....	2,234,545	932,995	1,275,287	26,263
Colorado.....	U. S. Senator.....	347,596	174,612	170,970	2,014
Connecticut.....	Governor.....	575,001	255,166	281,362	38,473
Delaware.....	U. S. Senator.....	85,309	38,322	46,210	776
Florida.....	U. S. Representative.....	107,111	94,459	12,631	21
Georgia.....	do.....	61,875	58,348	(1)	3,527
Idaho.....	Governor.....	144,086	71,826	72,260	(1)
Illinois.....	U. S. Senator.....	2,973,261	1,380,011	1,582,887	10,363
Indiana.....	Secretary of State.....	1,289,219	578,970	699,061	11,188
Iowa.....	U. S. Senator.....	707,859	295,194	410,383	2,282
Kansas.....	Governor.....	507,929	212,071	287,895	7,963
Kentucky.....	U. S. Senator.....	392,039	216,958	175,081	(1)
Louisiana.....	do.....	85,489	85,488	(1)	(1)
Maine.....	Governor.....	186,605	68,558	118,047	(1)
Maryland.....	do.....	377,692	198,488	179,204	(1)
Massachusetts.....	do.....	1,401,415	630,265	758,402	12,748
Michigan.....	do.....	1,226,774	573,314	645,335	8,125
Minnesota.....	do.....	774,228	75,151	409,800	309,277
Mississippi.....	U. S. Representative.....	51,602	51,602	(1)	(1)
Missouri.....	do.....	925,319	448,078	476,994	247
Montana.....	U. S. Senator.....	170,514	83,673	82,461	4,380
Nebraska.....	do.....	380,169	83,763	186,207	110,199
Nevada.....	Governor.....	40,669	24,505	16,164	(1)
New Hampshire.....	U. S. Senator.....	162,257	73,656	88,601	(1)
New Jersey.....	do.....	1,222,132	559,851	648,855	13,426
New Mexico.....	Governor.....	108,639	59,258	49,380	(1)
New York.....	do.....	4,121,848	1,500,074	2,147,702	474,072
North Carolina.....	U. S. Senator.....	349,502	230,427	119,165	(1)
North Dakota ⁴	Governor.....	175,967	101,390	74,577	(1)
Ohio.....	do.....	1,796,536	709,599	1,086,937	(1)
Oklahoma.....	do.....	378,781	196,565	180,454	1,762
Oregon.....	do.....	282,762	62,561	220,188	13
Pennsylvania.....	do.....	2,548,071	1,149,897	1,367,531	30,643
Rhode Island.....	U. S. Senator.....	238,487	138,247	100,240	(1)
South Carolina.....	Secretary of State Attorney General State Treasurer.....	23,877	23,877	(1)	(1)
South Dakota.....	U. S. Senator.....	181,649	74,945	106,704	(1)
Tennessee.....	Governor.....	171,266	120,146	51,120	(1)
Texas.....	Judge of Court of Criminal Appeals.....	288,992	279,474	9,518	(1)
Utah.....	U. S. Representative.....	150,493	79,879	70,614	(1)
Vermont.....	do.....	58,070	17,304	40,751	15
Virginia.....	do.....	90,067	77,087	11,291	1,689
Washington.....	do.....	428,186	225,025	202,332	829
West Virginia.....	U. S. Senator.....	463,861	207,045	256,816	(1)
Wisconsin.....	Governor.....	800,985	98,153	291,945	410,887
Wyoming.....	do.....	77,167	39,599	37,568	(1)

¹ No candidate for the office.

² The Farmer-Labor gubernatorial candidate in Minnesota received 299,917 votes.

³ There were 2 Independent candidates for the office of U. S. Senator in Nebraska. 1 received 108,851 votes.

⁴ Except for the office of U. S. Representative, for which there were 2 choices, the single office receiving the highest State-wide vote was the office of Governor. The total vote cast in North Dakota was 181,900.

⁵ No vote reported for Chesterfield County, Va.

⁶ There were 4 gubernatorial candidates in Wisconsin. The Progressive Party candidate received 397,664 votes.

No. 278.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE IN 1942 PRIMARY ELECTIONS

[In a number of States nomination at the primary is tantamount to election; hence the extent of participation by voters at the primary is sometimes greater than at the general election. With few exceptions, the statistics are those reported to the Bureau of the Census by the respective Secretaries of State.]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		15,943,631	9,438,894	6,331,013	184,894
Alabama	Governor	279,454	279,454	(1)	(1)
Arizona	do	90,258	88,386	1,823	49
Arkansas	Attorney General	228,414	228,414	(1)	(1)
California	Governor	1,669,796	988,235	670,660	10,901
Colorado	do	112,689	64,294	48,395	(1)
Connecticut	(2)	(2)	(2)	(2)	(2)
Delaware	(2)	(2)	(2)	(2)	(2)
Florida	U. S. Representative	258,668	258,668	(1)	(1)
Georgia	Governor	301,686	301,686	(1)	(1)
Idaho	U. S. Senator	61,986	32,002	29,984	(1)
Illinois	do	1,770,481	904,860	865,621	(1)
Indiana	U. S. Representative	558,792	318,778	240,014	(1)
Iowa	U. S. Senator	314,542	79,366	235,176	(1)
Kansas	Governor	252,626	75,932	176,521	173
Kentucky	U. S. Senator	230,796	187,547	43,249	(1)
Louisiana	do	321,041	321,041	(1)	(1)
Maine	Governor	58,073	9,078	48,995	(1)
Maryland	do	177,567	149,606	27,961	(1)
Massachusetts	U. S. Senator	436,548	238,467	198,081	(1)
Michigan	do	512,801	155,167	357,634	(1)
Minnesota	Governor	524,181	(4)	409,787	114,394
Mississippi	U. S. Senator	133,449	133,449	(1)	(1)
Missouri	U. S. Representative	581,853	337,674	244,179	(1)
Montana	U. S. Senator	118,478	76,535	41,943	(1)
Nebraska	Governor	185,371	79,508	105,863	(1)
Nevada	U. S. Senator	21,782	21,782	(4)	(1)
New Hampshire	do	64,326	24,241	40,085	(1)
New Jersey	do	468,276	170,621	297,655	(1)
New Mexico	Governor	74,260	64,089	10,171	(1)
New York	U. S. Representative	190,269	98,985	82,323	8,961
North Carolina	U. S. Senator	320,755	305,619	15,136	(1)
North Dakota	Governor	135,273	34,448	100,825	(1)
Ohio	do	669,049	318,826	350,223	(1)
Oklahoma	do	430,213	394,292	35,921	(1)
Oregon	do	212,837	76,821	136,016	(1)
Pennsylvania	do	1,457,043	528,810	928,233	(1)
Rhode Island	(2)	(2)	(2)	(2)	(2)
South Carolina	U. S. Senator	234,942	234,942	(1)	(1)
South Dakota	do	122,071	39,404	82,667	(1)
Tennessee	Governor	297,197	297,197	(1)	(1)
Texas	U. S. Senator	983,512	983,512	(1)	(1)
Utah	Judge of Supreme Court	37,475	37,475	(7)	(1)
Vermont	U. S. Representative	33,402	2,568	30,834	(1)
Virginia	do	41,318	41,318	(1)	(1)
Washington	do	265,554	162,387	103,167	(1)
West Virginia	U. S. Senator	308,105	210,183	97,796	126
Wisconsin	U. S. Representative	345,720	60,744	235,246	49,730
Wyoming	Governor	50,702	21,883	28,819	(1)

¹ No candidate for any Federal or State office.

² Nomination of candidates for public office is by the convention method in Connecticut and Rhode Island.

³ No data.

⁴ Democratic primary elections were held only for U. S. Congressmen (in the 3d, 6th, 7th, 8th, and 9th congressional districts).

⁵ The Republican Party in Nevada did not enter candidates in the primary election except for State senator, and State assembly, 3d district, in Washoe County, and member of the assembly in Mineral County.

⁶ Based on the returns from only 18 congressional districts in New York.

⁷ There was no Republican candidate for the office of judge of the Utah supreme court. However, the Republican Party polled 13,720 votes of the 35,054 votes cast for U. S. Congressmen elected from the 2 districts into which Utah is divided.

⁸ Primary elections were held only for U. S. Congressmen (in the 6th and 8th congressional districts).

Source: Department of Commerce, Bureau of the Census; records.

No. 274.—STATE PROPOSALS VOTED UPON BY MAJOR STRATEGY OF PEOPLE IN 1943

TYPE	1943	1942	1941	1940	1939	1938
General public law	21	15	20	18	15	15
Appropriation	11	5	11	11	11	11
Revenue	10	14	10	11	11	11
Administrative, judicial, financial, educational	10	21	11	11	11	11
Other	10	11	11	11	11	11
Public health	11	11	11	11	11	11
Education	11	11	11	11	11	11
Public safety	11	11	11	11	11	11
Public utility	11	11	11	11	11	11
Other	11	11	11	11	11	11

TYPE	1943	1942	TYPE	1943
General public law	21	15	Regulatory subject	11
Appropriation	11	5	Liquor	11
Revenue	10	14	Business and professions	11
Administrative, judicial, financial, educational	10	21	Employer-employee relations	11
Other	10	11	Property holding	11
Public health	11	11	Other	11
Education	11	11	Political subdivision	11
Public safety	11	11	Other	11
Public utility	11	11	State enterprise	11
Other	11	11	Police and fire	11
Transportation	11	11	Highways and streets	11
Property law	11	11	Natural resources	11
General law	11	11	Hospitals and institutions	11
State law	11	11	General relief	11
Local law	11	11	College education	11
Other	11	11	Aid to veterans	11
Debt and interest and debt	11	11	Aid to others	11
Debt and interest and debt	11	11	Corrections	11
Debt and interest and debt	11	11	Universities and higher education	11
Debt and interest and debt	11	11	Schools and libraries	11
Debt and interest and debt	11	11	Agriculture, processing, etc.	11

These figures are based on the results of the 1943 primary elections. They represent the number of proposals voted upon by the people in the primary elections.

Source: Department of Commerce, Bureau of the Census, Elections, 1943: No. 1, State Proposals, 1943.

No. 275.—CITY PROPOSALS VOTED UPON IN 1943, BY SUBJECT OF PROPOSAL AND BY OUTCOME, FOR CITIES HAVING POPULATIONS OVER 25,000

SUBJECT	ALL TYPES OF PROPOSALS			CHARTERED CITIES	
	Number of proposals			Number of cities	Number of proposals
	Total	Approved	Rejected		
All proposals	21	12	9	91	94
Financial	11	6	5	37	30
Paid taxes	14	5	9	14	1
Property tax levies	11	10	1	14	8
Financial procedures	11	11	0	10	13
Acquisition of property	11	5	6	12	1
Regulation and privileges	11	10	1	12	1
Liquor laws	11	1	10	11	1
Licensing	11	1	10	11	1
Traffic (parking meters)	11	1	10	11	1
Restrictions	11	1	10	11	1
Personnel	11	10	1	11	1
Salaries and hours	11	10	1	11	1
Merit systems	11	10	1	11	1
Retirement systems	11	10	1	11	1
Wartime problems	11	10	1	11	1
Government organization	11	10	1	11	1
Power and procedures	11	10	1	11	1
Election procedures	11	10	1	11	1

* Subject duplications excluded from totals.

Source: Department of Commerce, Bureau of the Census, Elections, 1943: No. 3, City Proposals, 1943.

No. 276.—VOTE ON CITY PROPOSALS IN 1943, COMPARED WITH NUMBER OF REGISTERED VOTERS IN 1942 AND CITIZENS OF VOTING AGE IN 1940, FOR CITIES HAVING POPULATIONS OVER 50,000

CITY SIZE GROUP AND CITY	Number of proposals submitted	TOTAL VOTE ON SEPARATE PROPOSALS		Citizens of voting age in 1940 (thousands)	Highest vote on any single proposal in 1943 as a percent of citizens of voting age, 1940	Number of registered voters reported in 1942
		Largest	Smallest			
Over 1,000,000: Detroit.....	3	273, 185	56, 631	971. 3	28. 1	711, 076
500,000 to 1,000,000:						
Baltimore.....	2	63, 425	57, 613	560. 3	11. 3	368, 563
Boston.....	2	72, 548	66, 456	458. 7	15. 8	364, 190
Cleveland.....	1	138, 965	(¹)	544. 2	25. 5	425, 673
San Francisco.....	8	177, 101	142, 037	436. 8	40. 5	367, 352
250,000 to 500,000:						
Columbus.....	1	61, 214	(¹)	210. 9	29. 0	153, 553
Denver.....	2	63, 846	58, 494	218. 8	29. 2	(²)
Minneapolis.....	1	108, 079	(¹)	335. 0	32. 2	261, 814
New Orleans.....	1	7, 604	(¹)	326. 8	2. 3	(²)
Oakland.....	8	37, 949	27, 635	205. 6	18. 4	(²)
100,000 to 250,000:						
Elizabeth.....	1	11, 527	(¹)	66. 0	17. 4	(²)
Flint.....	1	5, 796	(¹)	90. 5	6. 4	66, 110
Miami.....	2	7, 133	6, 987	117. 4	6. 0	(²)
San Diego.....	8	29, 608	27, 339	138. 1	21. 4	(²)
Somerville.....	7	22, 556	20, 284	59. 4	38. 0	48, 075
Spokane.....	2	17, 588	12, 725	83. 7	21. 0	70, 090
Springfield, Mass.....	1	23, 596	(¹)	93. 1	25. 3	71, 509
Tulsa.....	4	5, 003	4, 942	96. 0	5. 2	(²)
Yonkers.....	2	16, 205	15, 248	88. 5	19. 3	51, 546
50,000 to 100,000:						
Berkeley.....	1	12, 335	(¹)	59. 4	20. 7	58, 769
Davenport.....	2	4, 943	2, 017	45. 6	10. 7	(²)
Dearborn.....	3	2, 467	1, 772	36. 0	6. 9	35, 359
Decatur.....	1	15, 664	(¹)	40. 2	39. 1	(²)
El Paso.....	3	3, 126	1, 864	39. 2	7. 9	(²)
Fresno.....	3	7, 212	6, 868	37. 5	19. 2	(²)
Galveston.....	2	1, 463	1, 268	40. 4	3. 7	15, 219
Glendale.....	5	6, 851	6, 348	58. 4	11. 8	(²)
Holyoke.....	2	12, 468	11, 762	32. 7	38. 2	29, 454
Lancaster.....	1	4, 296	(¹)	41. 4	10. 4	(²)
Lansing.....	4	8, 126	6, 872	50. 9	15. 9	41, 157
Lincoln.....	3	9, 965	6, 349	55. 6	18. 0	42, 647
Lynn.....	2	18, 395	17, 262	61. 2	30. 1	50, 291
Malden.....	1	11, 884	(¹)	35. 2	33. 8	27, 606
Manchester.....	1	18, 764	(¹)	44. 9	41. 9	39, 647
Newton.....	2	5, 020	4, 017	43. 7	11. 4	38, 040
Oak Park.....	1	5, 542	(¹)	48. 2	11. 4	42, 256
Pueblo.....	1	7, 013	(¹)	34. 2	20. 5	(²)
Rockford.....	1	8, 557	(¹)	55. 4	15. 5	(²)
St. Petersburg.....	2	4, 264	4, 195	44. 6	9. 6	(²)
Santa Monica.....	2	9, 272	8, 434	37. 7	24. 7	(²)
Springfield, Ill.....	1	11, 271	(¹)	52. 2	21. 6	(²)
Springfield, Ohio.....	3	8, 178	7, 748	47. 4	17. 3	(²)
Stockton.....	1	5, 795	(¹)	35. 8	16. 2	(²)
Union City.....	1	16, 906	(¹)	36. 2	46. 9	(²)
Waco.....	2	1, 431	(²)	35. 7	3. 9	(²)
Waterloo.....	2	1, 149	1, 134	31. 4	3. 2	25, 613

¹ Only 1 proposal having been voted upon, the largest total is the same as the smallest.

² Not reported.

³ Votes cast on 1 rejected proposal not reported.

Source: Department of Commerce, Bureau of the Census; Elections, 1943: No. 3, City Proposals Voted Upon in 1943.

10. National Government Finances

General note as to bases used in compiling statistics of receipts and expenditures of the United States Government.—Four different bases are used in compiling both the receipts and expenditures of the Government. These bases, in the case of receipts, are the daily Treasury statements (unrevised and revised), warrants issued, and collections reported. The expenditures of the Government are published on the first 3 of these bases and also on the basis of checks issued. Figures in the daily Treasury statements (unrevised) which are on a current cash basis are compiled from the latest daily reports from the Treasury offices or public depositories. Owing to the distance of some of these offices and depositories from the Treasury, reports from them are somewhat delayed in reaching the Treasury, and consequently it is necessary to issue the unrevised Treasury statements before they are received. The figures for actual transactions during a month or year which are calculated to take into account these delayed reports are said to be on a basis of daily Treasury statements (revised). The unrevised figures are the basis of the Budget estimates submitted to Congress by the President.

It is provided by law that warrants shall be issued by the Secretary of the Treasury in acknowledgment of money received, and that warrants must be drawn by the Secretary of the Treasury for all disbursements of money. Some of these warrants for expenditures do not represent actual payments but are merely advances of credit to disbursing officers, who then issue checks in payment of Government obligations. Expenditures on the basis of warrants issued include unexpended balances to the credit of disbursing officers at the end of the year but do not include expenditures made during the year from unexpended balances of the preceding year.

Expenditures on the basis of checks issued (see table 194, 1941 Statistical Abstract) represent most accurately the actual expenditures during any given year. They differ from expenditures shown by daily Treasury statements (revised) because they include checks outstanding at the end of the year and exclude unpaid checks at the beginning of the year.

Government transactions are classified according to the accounts through which they are effected. The three classes of accounts are General fund accounts, which include the general revenues and from which the operating expenses of the Government, including capital outlays and fixed charges are paid under appropriations by Congress; special fund accounts, or funds received under special authorizations of law which are earmarked for some specific purpose; and trust fund accounts, representing money received and held in trust for the benefit of individuals or classes of individuals. The latter are not strictly Government moneys and are shown separately in all tables except No. 278. (See headnote of that table.)

All figures for receipts and expenditures include postal surpluses or deficiencies only; postal revenues other than surplus receipts and postal expenditures payable from postal revenues are shown in table 278.

No. 277.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY CLASS OF ACCOUNTS: 1943 AND 1944

NOTE.—All figures in millions and tenths of millions of dollars. Figures are on the "current cash" basis shown by daily Treasury statements, unrevised; see general note above.

YEAR ENDED JUNE 30 AND MONTH	RECEIPTS, GENERAL AND SPECIAL ACCOUNTS					EXPENDITURES, GENERAL AND SPECIAL ACCOUNTS						TRUST AC- COUNTS, IN- CREMENT ON GOLD, ETC.	
	Total	Customs	Internal revenue		Miscellaneous receipts	Total	General	War activities	Revolving funds (net)	Transfers to trust accounts	Debt retire- ments	Receipts	Expenditures
			Income tax	Other									
1943	23,281.5	324.3	16,093.7	4,947.3	916.4	78,182.3	5,695.2	72,108.9	29.7	435.1	3.5	3,926.2	4,787.2
1944	44,148.9	431.3	34,654.9	5,770.6	3,292.2	93,743.5	6,187.7	87,038.7	30.0	556.1	(1)	5,052.7	6,103.4
1943													
July	2,007.4	32.9	1,254.9	518.9	200.7	7,112.5	337.4	6,431.6	1.8	344.2	---	506.0	1,194.9
August	2,720.8	39.0	1,663.6	754.6	363.7	7,617.0	364.8	7,232.2	4.8	15.2	---	697.1	666.4
September	5,447.4	30.7	4,705.3	894.1	287.2	7,634.8	582.5	6,052.3	12.3	2.2	---	147.8	587.5
October	2,030.3	38.4	1,303.6	470.5	217.9	7,456.0	437.7	6,969.0	6.7	36.0	---	248.5	380.8
November	2,099.4	34.4	1,459.4	384.3	221.3	7,839.3	304.1	7,541.4	18.4	2.2	(1)	637.1	347.3
December	6,736.3	34.1	5,039.8	442.7	219.6	7,451.9	740.3	6,717.8	7.6	1.6	---	201.1	958.5
1944													
January	2,746.9	39.7	1,727.0	429.6	660.6	7,569.7	400.4	7,138.3	15.9	36.8	(1)	265.8	280.0
February	2,503.3	35.1	1,746.8	466.7	254.7	7,863.0	842.4	7,518.1	13.1	4.5	---	635.1	808.0
March	6,573.3	41.9	5,911.4	438.7	181.3	8,523.2	795.2	7,725.7	12.6	6.9	(1)	140.7	2,345.8
April	3,086.9	38.8	2,475.2	428.2	144.7	7,858.7	478.6	7,345.9	16.9	40.2	---	812.5	119.6
May	2,950.1	37.9	2,107.0	550.6	194.6	8,291.6	386.6	7,879.3	1.3	26.1	(1)	763.4	678.3
June	6,246.8	28.4	5,240.9	491.6	496.0	8,624.9	1,017.7	7,567.1	1.1	40.1	(1)	443.7	1,050.4

¹ Excess of credits; deduct.

¹ Less than \$50,000.

Source: Treasury Department, Daily Statement of the United States Treasury.

No. 278.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT:
1789 TO 1944

NOTE.—In thousands of dollars. Figures prior to 1916 are on the basis of warrants issued (net); thereafter on the basis of daily Treasury statements (unrevised) except as noted. General, special, and trust accounts are included for 1789 to 1930; trust and related accounts (increment on gold, etc.) are excluded beginning with 1931. For explanation of bases used and of accounts, see general note, p. 260. Expenditures from trust funds, etc., are shown for 1942-44 in table 279.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	ORDINARY RECEIPTS						Surplus (+) or deficit (-) ordin- ary receipts compared with expend- itures chargeable against them ¹	re- venues, ex- cluding surplus postal re- ceipts ⁴	Postal expend- itures, exclud- ing postal deficien- cies ⁵	
	Total	Cus- toms ²	Internal revenue		Sales of pub- lic lands ³	Sur- plus postal re- ceipts				Miscel- laneous receipts
			Income and prof- its taxes	Other						
1789-1800 ⁶	5,717	5,029	—	\$ 375	49	\$ 30	283	-50	117	108
1801-1810 ⁷	13,056	12,046	—	201	457	\$ 22	330	+3,970	408	320
1811-1820 ⁷	21,032	16,383	—	1,545	1,624	51	1,430	-2,911	862	528
1821-1830 ⁷	21,923	19,852	—	22	1,890	(⁸)	680	+5,761	1,400	1,418
1831-1840 ⁷	30,461	20,470	—	5	7,452	(⁹)	2,833	+5,906	2,847	2,272
1841-1850 ⁷	28,545	25,649	—	1	2,065	—	806	-5,553	4,622	4,589
1851-1860	60,237	54,498	—	—	4,583	—	1,187	+74	6,798	6,947
1861-1865	160,907	68,989	\$ 28,035	\$ 64,866	556	—	19,994	-523,876	10,961	10,357
1866-1870	447,301	178,903	60,604	171,316	2,110	—	44,306	+69,659	16,422	17,443
1871-1875	336,830	186,200	7,760	112,217	2,223	—	23,429	+49,370	23,642	23,661
1876-1880	288,124	146,594	(⁸)	116,097	1,025	—	23,806	+32,526	29,762	29,233
1881-1885	366,961	201,963	10 20	132,102	8,066	—	26,709	+109,370	42,011	42,468
1886-1890	375,448	216,557	—	126,683	8,097	—	24,111	+96,314	62,806	52,120
1891-1895	352,891	176,861	11 77	150,228	2,650	—	23,126	-10,706	72,965	74,091
1896-1900	434,877	185,089	—	206,023	1,526	—	41,639	-22,574	90,311	89,226
1901-1905	559,481	260,117	—	256,274	5,670	—	38,321	+23,923	132,825	133,471
1906	594,984	300,252	—	249,150	4,890	—	40,703	+24,783	167,933	165,803
1907	665,866	332,233	—	269,667	7,879	—	56,061	+86,732	193,565	192,648
1908	601,862	286,113	—	251,711	9,732	—	54,306	-87,334	191,479	193,501
1909	604,320	300,712	—	246,213	7,701	—	49,695	-89,423	203,662	201,541
1910	675,612	333,683	20,957	268,982	6,356	—	45,639	-19,105	224,129	221,515
1911	701,833	314,497	33,517	289,012	5,733	—	59,073	+10,631	237,890	237,061
1912	662,609	311,322	28,563	263,029	5,393	—	54,293	+2,728	246,744	246,961
1913	724,111	318,891	36,006	309,411	2,910	—	57,893	-401	206,620	201,082
1914	734,673	292,320	71,381	308,660	2,572	3,800	55,940	-406	284,135	293,528
1915	697,911	209,787	80,202	325,468	2,167	3,500	66,787	-62,676	283,748	291,945
1916	782,535	213,186	124,937	387,765	1,889	—	64,766	+48,478	312,058	300,728
1917	1,124,325	225,962	359,661	449,685	1,893	5,200	81,903	-853,367	324,626	319,890
1918	3,644,583	179,998	2,314,006	872,028	1,969	48,631	247,980	-9,033,254	295,845	322,028
1919	5,152,257	184,458	3,018,784	1,206,501	1,405	89,906	561,204	-13,370,638	274,941	362,161
1920	5,694,565	322,903	3,944,949	1,460,082	1,910	5,213	949,508	+212,475	431,637	418,607
1921	5,624,933	308,564	3,206,046	1,390,380	1,530	—	718,412	+86,724	463,491	489,506
1922	4,109,104	356,443	2,068,129	1,145,125	896	81	538,431	+313,802	484,772	481,316
1923	4,007,135	561,929	1,678,607	945,863	667	—	630,077	+309,657	532,828	524,366
1924	4,012,045	545,638	1,842,144	963,013	622	—	670,728	+505,367	572,949	574,774
1925	3,780,149	547,561	1,760,538	828,638	624	—	642,789	+250,505	599,591	616,120
1926	3,962,756	579,430	1,982,040	835,599	764	—	544,932	+377,768	659,820	640,286
1927	4,129,394	605,500	2,224,903	644,422	621	—	653,859	+035,810	683,122	687,265
1928	4,042,348	568,966	2,173,953	621,019	385	—	678,006	+398,928	693,634	693,675
1929	4,033,250	602,363	2,330,712	607,308	315	—	492,653	+184,787	696,948	687,709
1930	4,177,942	587,001	2,410,967	628,308	296	—	551,290	+183,789	705,484	711,068
1931	3,189,639	379,354	1,860,394	569,367	230	—	381,273	-901,959	654,443	659,698
1932	2,005,725	327,755	1,057,336	503,670	170	—	116,794	-2,942,051	568,172	560,846
1933	2,079,697	250,750	746,206	858,218	108	—	224,420	-2,243,453	567,631	582,636
1934	2,115,554	313,434	817,961	1,822,642	99	—	161,417	-3,255,393	586,733	578,764
1935	3,800,467	345,368	1,099,119	2,176,671	87	—	170,237	-3,782,006	630,796	632,638
1936	4,115,957	389,812	1,426,575	2,086,276	74	—	216,219	-4,952,929	665,343	667,621
1937	5,028,840	486,357	2,163,414	2,158,726	71	—	210,272	-3,252,540	728,201	730,919
1938	5,834,661	359,187	2,640,285	2,647,034	96	—	208,090	-1,449,626	728,634	728,187
1939	5,164,824	318,837	2,188,757	2,449,464	246	—	187,817	-3,600,514	745,955	743,410
1940	5,387,125	348,591	2,125,325	2,640,008	117	—	272,995	-3,740,249	768,949	766,863
1941	7,607,212	391,570	3,469,638	3,246,736	178	—	614,786	-5,167,676	812,828	805,963
1942	12,799,062	398,948	7,900,465	4,163,800	90	—	265,759	-19,692,246	859,817	855,648
1943	22,281,648	324,291	16,683,669	4,947,297	129	—	915,257	-55,900,706	964,227	937,915
1944	44,148,927	431,282.34	654,852	5,770,620	99	—	3,292,104	-49,594,588	1,112,877	1,097,986

¹ Surplus or deficit takes into account public debt retirements chargeable against ordinary receipts beginning 1918. See p. 262 for expenditures chargeable against ordinary receipts.

² Based on reports of the Post Office Department. Expenditures include adjusted losses, etc., postal funds, and expenditures from postal balances; they exclude departmental expenditures in Washington, D. C., to the close of the fiscal year 1922, and amounts transferred to the civil-service retirement and disability fund, fiscal years 1921 to 1926; in 1927 to 1941 the 3 1/4 percent salary deductions are included.

³ Includes tonnage tax prior to 1932. Beginning 1932, tonnage tax is included in miscellaneous receipts.

⁴ On basis of warrants issued 1789 to 1930; thereafter, on basis of checks issued.

⁵ Average for period Mar. 4, 1789, to Dec. 31, 1800.

⁶ Averages are for entire period though there were no amounts under these items for certain years.

⁷ Years ended Dec. 31, 1801 to 1842; average for 1841-1850 is for the period Jan. 1, 1841, to June 30, 1850.

⁸ Less than \$600. ⁹ Average for 1808 to 1855. ¹⁰ Average for 1861 and 1864. ¹¹ One year only, 1866.

¹² After deduction of net appropriations to Federal old-age and survivors insurance trust fund.

No. 278.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT:
1789 to 1944—Continued

[In thousands of dollars]

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPENDITURES CHARGEABLE AGAINST ORDINARY RECEIPTS									Public debt retire- ments
	Total	Ordinary expenditures							Interest on the public debt	
		Total	Civil and miscella- neous ¹	War Depart- ment ²	Navy Depart- ment ²	In- dians ³	Pen- sions ⁴	Postal defi- cien- cies ⁵		
1789-1800 ¹²	8,776	8,776	829	1,464	745	27	82		2,629	
1801-1810 ¹²	9,086	9,086	1,871	1,632	1,637	164	79		3,704	
1811-1820 ¹²	23,943	23,943	2,890	10,742	4,676	317	741		4,877	
1821-1830 ¹²	16,162	16,162	3,145	3,919	3,285	599	1,248		3,956	
1831-1840 ¹²	24,695	24,695	5,616	8,321	5,042	2,612	2,572		3,331	
1841-1850 ¹²	34,097	34,097	7,844	12,691	7,619	1,458	1,700	195	1,701	
1851-1860 ¹²	60,163	60,163	21,233	15,784	11,997	2,267	1,531	3,574	2,774	
1861-1865 ¹²	693,785	693,785	25,864	547,733	65,330	3,303	4,858	2,146	24,601	
1866-1870 ¹²	377,642	377,642	34,825	127,816	28,383	4,488	23,428	3,862	138,441	
1871-1875 ¹²	287,460	287,460	69,152	40,186	23,327	7,504	30,196	5,544	111,580	
1876-1880 ¹²	253,598	253,598	56,819	37,170	15,900	8,405	35,051	4,972	100,191	
1881-1885 ¹²	267,691	267,691	68,266	43,010	15,863	7,328	57,790	1,702	63,742	
1886-1890 ¹²	279,134	279,134	82,365	40,085	17,872	6,429	82,657	5,699	44,027	
1891-1895 ¹²	363,599	363,599	97,048	50,326	28,185	10,651	140,186	5,801	29,407	
1896-1900 ¹²	457,451	457,451	97,171	111,276	48,066	11,632	141,642	8,279	58,164	
1901-1905 ¹²	535,559	535,559	139,897	133,362	86,287	11,711	140,114	6,390	27,849	
1906 ¹²	570,202	570,202	181,639	137,326	110,474	12,747	141,035	12,673	24,389	
1907 ¹²	579,129	579,129	165,647	149,773	97,128	15,164	139,310	7,629	24,481	
1908 ¹²	659,196	659,196	162,532	175,840	118,037	14,890	153,892	12,898	21,428	
1909 ¹²	693,744	693,744	167,001	192,487	115,546	15,465	161,710	19,801	21,804	
1910 ¹²	693,617	693,617	171,581	189,533	123,174	18,804	160,696	8,496	21,347	
1911 ¹²	691,202	691,202	173,839	197,199	119,938	20,934	157,981		21,311	
1912 ¹²	689,881	689,881	172,257	184,123	135,592	20,135	153,580	1,568	27,616	
1913 ¹²	734,512	734,512	169,802	202,129	133,263	20,306	175,085	1,027	22,899	
1914 ¹²	735,081	735,081	170,530	208,350	139,682	20,215	173,440		22,854	
1915 ¹²	760,587	760,587	200,533	202,160	141,836	22,130	164,388	6,637	22,907	
1916 ¹²	734,056	734,056	191,753	183,176	153,854	17,570	159,302	5,800	22,001	
1917 ¹²	1,977,682	1,977,682	1,144,449	377,941	239,633	30,598	160,318		24,743	
1918 ¹²	12,697,837	12,696,702	6,143,916	4,869,955	1,278,840	30,898	181,138	2,771	180,743	1,134
1919 ¹²	18,522,895	18,514,890	6,627,726	9,009,076	2,002,311	34,503	221,818	344	619,216	8,018
1920 ¹²	6,482,090	6,403,344	2,777,142	1,621,953	736,021	40,517	213,344	116	1,020,250	78,746
1921 ¹²	8,534,300	8,115,024	1,914,122	1,118,076	660,374	41,471	260,611	180,128	990,146	422,283
1922 ¹²	3,794,303	3,372,608	1,091,652	457,796	476,775	39,500	252,577	44,346	991,001	422,695
1923 ¹²	3,697,478	3,294,629	1,166,834	397,051	333,201	45,143	264,148	32,572	1,055,924	402,850
1924 ¹²	3,506,678	3,048,678	1,131,153	357,017	332,249	46,754	238,262	12,639	940,678	458,000
1925 ¹²	3,529,643	3,063,105	1,183,882	370,981	346,142	38,753	218,321	23,217	881,507	466,638
1926 ¹²	3,584,988	3,097,612	1,203,703	364,090	312,743	48,442	207,190	39,506	831,932	487,376
1927 ¹²	3,493,585	2,974,030	1,204,376	369,114	318,909	36,792	230,556	27,263	787,020	510,656
1928 ¹²	3,643,520	3,103,765	1,340,703	400,990	331,335	36,997	229,407	32,080	731,764	540,266
1929 ¹²	3,648,463	3,298,859	1,471,453	425,947	364,562	34,087	229,781	94,700	678,320	549,004
1930 ¹²	3,994,152	3,440,269	1,507,512	464,854	374,166	32,067	220,609	91,714	690,748	563,884
1931 ¹²	4,091,898	3,551,516	1,800,641	478,419	354,071	29,779	234,403	145,844	611,870	440,082
1932 ¹²	4,947,777	4,535,147	2,640,325	476,305	357,518	28,125	237,521	202,876	509,777	412,630
1933 ¹²	4,325,150	3,863,745	2,015,093	434,621	349,373	22,722	211,090	117,350	669,275	461,005
1934 ¹²	6,370,947	6,011,083	4,154,254	408,587	299,927	23,373	310,322	62,003	756,817	350,864
1935 ¹²	7,583,434	7,000,975	4,798,994	487,985	436,296	27,919	373,805	63,970	820,927	573,558
1936 ¹²	9,068,896	8,645,645	6,254,799	618,587	528,932	28,878	399,086	86,039	749,397	403,240
1937 ¹²	8,281,390	8,177,409	5,651,369	628,194	556,674	36,033	398,047	41,897	868,384	103,971
1938 ¹²	7,304,287	7,238,822	4,591,732	644,264	596,130	33,378	402,779	44,259	926,281	65,465
1939 ¹²	8,765,378	8,707,092	5,893,781	695,286	672,722	40,964	416,721	41,237	940,540	58,246
1940 ¹²	9,127,374	8,998,190	6,650,740	1,007,100	891,485	537,821	429,178	40,870	1,040,936	128,184
1941 ¹²	12,774,890	12,710,630	7,454,170	1,939,043	1,731,058	713,698	433,148	30,064	1,110,603	64,261
1942 ¹²	32,491,307	32,390,585	17,749,900	14,202,508	8,579,589	1,111,570	431,208	18,309	1,200,085	94,722
1943 ¹²	78,182,349	78,178,885	12,475,133	42,523,563	20,898,349	24,665	442,394	14,621	1,808,160	3,463
1944 ¹²	93,743,515	93,743,513	14,661,345	49,438,330	26,537,634	31,366	494,959	120,000	2,608,980	2

¹ Civil expenditures under War and Navy Departments at Washington are included in "Civil and miscellaneous" prior to 1916, thereafter under the War and Navy Departments, respectively. War Department includes expenditures for rivers and harbors and Panama Canal.

² On basis of warrants issued from 1789 to 1930; on basis of checks issued 1931 and subsequent years.

³ Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pension Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in civil and miscellaneous expenditures.

⁴ On basis of warrants issued prior to 1922. Exclusive of amounts transferred to civil-service retirement and disability fund.

⁵ See notes on corresponding periods, p. 261.

⁶ See note 6, p. 261. ⁷ Excludes interest accounts which are included in trust fund expenditures.

⁸ Revised to reflect expenditures under current classifications. ⁹ Excess of credits; deduct.

Source: Treasury Department, Annual Report of the Secretary; annual and current data appear in Daily Statement of the U. S. Treasury.

No. 279.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY
MAJOR CLASSIFICATIONS: 1942 TO 1944

NOTE.—In thousands of dollars. Figures are for years ended June 30. They are on the basis of daily Treasury statements (unrevised). See general note, p. 260.

ITEM	1942	1943	1944
GENERAL AND SPECIAL ACCOUNTS			
Receipts, total.....	13, 667, 915	23, 384, 646	45, 408, 443
Internal revenue.....	12, 993, 118	22, 143, 969	41, 684, 987
Income tax (including unjust enrichment tax).....	7, 960, 465	16, 093, 669	34, 654, 862
Social Security taxes.....	1, 015, 563	1, 288, 856	1, 472, 032
Taxes upon carriers and their employees.....	170, 012	208, 795	267, 065
Miscellaneous internal revenue.....	3, 847, 078	4, 552, 650	5, 291, 039
Railroad unemployment insurance contributions.....	8, 472	10, 269	12, 143
Customs.....	388, 945	324, 291	431, 252
Principal and interest—foreign obligations.....	20	169	382
Proceeds of other Government-owned securities.....	15, 474	60, 302	87, 405
Panama Canal tolls, etc.....	12, 298	8, 608	8, 309
Seigniorage.....	87, 567	77, 111	42, 705
Other miscellaneous.....	162, 018	759, 836	3, 141, 166
Deduct net appropriations to Federal old-age and survivors insurance trust fund.....	-868, 853	-1, 103, 003	-1, 262, 516
Net receipts.....	12, 799, 062	22, 281, 643	44, 148, 927
General expenditures, total.....	5, 986, 226	5, 566, 219	6, 187, 706
Departmental, total.....	685, 385	732, 261	792, 858
Agriculture Department.....	123, 540	122, 115	81, 619
Commerce Department:			
Civil Aeronautics Authority.....	29, 237	32, 659	39, 632
Other.....	30, 720	29, 226	31, 795
Executive office:			
Bureau of the Budget.....	1, 138	1, 439	1, 721
Executive proper.....	499	489	520
National Resources Planning Board.....	700	644	155
Other.....		1	6
Independent offices and commissions.....	69, 825	81, 511	100, 927
Interior Department.....	110, 622	85, 516	86, 030
Judicial.....	11, 538	12, 020	13, 077
Justice Department.....	64, 346	63, 384	71, 110
Labor Department.....	22, 945	22, 697	22, 096
Legislative establishment.....	27, 269	26, 695	28, 781
Post Office Department.....	1, 579	1, 609	6, 833
State Department.....	28, 912	33, 403	38, 101
Treasury Department.....	159, 497	224, 600	285, 181
Unclassified.....	1, 216	954	1, 823
Adjustment for disbursing officers' checks outstanding.....	+5, 388	+827	-13, 901
Agriculture Department: ¹			
Commodity Credit Corporation.....	1, 637		
Farm Credit Administration ²	64, 940	27, 897	7, 181
Farm Tenant Act.....	6, 120	4, 279	3, 301
Federal Farm Mortgage Corporation.....	9, 608	8, 816	7, 215
Federal land banks.....	26, 493	74, 220	13, 367
Forest roads and trails.....	8, 194	4, 997	5, 844
Rural Electrification Administration.....	9, 124	3, 996	4, 574
War Food Administration:			
Agricultural Marketing Administration.....	3, 615	171	15, 038
Farm Security Administration.....	60, 029	45, 119	34, 686
Soil Conservation and Domestic Allotment Act.....	473, 711	458, 089	413, 008
Administration of Sugar Act of 1937.....	38, 531	47, 297	58, 184
Agricultural Adjustment Act of Aug. 24, 1935.....	61, 106	55, 155	97, 926
Federal Crop Insurance Act.....	13, 149	20, 235	7, 765
Price Adjustment Act of 1938 and parity payments.....	197, 105	202, 727	163, 814
Other and unclassified.....	2, 727	18, 508	42, 460
Federal Security Agency:			
Civilian Conservation Corps.....	162, 670	17, 915	170
Social Security Board:			
Administrative expenses.....	24, 752	25, 524	24, 122
Grants to States (social security).....	446, 672	447, 852	464, 322
Other and unclassified.....	1, 686	773	(³)
Other.....	162, 874	80, 527	87, 740

For footnotes, see p. 265.

No. 279.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY MAJOR CLASSIFICATIONS: 1942 TO 1944—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1942	1943	1944
GENERAL AND SPECIAL ACCOUNTS—CON.			
Total expenditures.....	32,491,307	78,182,349	93,742,515
Excess of expenditures over receipts.....	19,692,246	55,900,706	49,594,588
Less public-debt retirements.....	94,722	3,463	2
Excess of expenditures excluding public debt retirements.....	19,597,524	55,897,243	49,594,586
TRUST ACCOUNTS, INCREMENT ON GOLD, ETC.			
Receipts, total.....	3,190,884	3,936,253	5,052,722
Federal old-age and survivors insurance trust fund.....	939,860	1,190,406	1,362,692
Agricultural Marketing Administration.....	331,449	155,069	1 2,840
Railroad retirement account.....	143,993	220,578	272,557
Unemployment trust fund.....	1,243,587	1,398,524	1,566,909
Adjusted service certificate fund.....	649	736	749
Alaska Railroad retirement fund.....	385	410	414
Canal Zone retirement fund.....	2,605	2,619	2,817
Civil service retirement fund.....	217,537	369,408	495,916
District of Columbia.....	62,906	66,642	68,124
Foreign service retirement fund.....	1,137	1,165	1,416
Government life insurance fund.....	91,613	89,764	94,144
Indian tribal funds.....	7,064	6,991	7,875
Insular possessions.....	18,999	2,927	4,410
National service life insurance fund.....	46,361	316,148	904,544
Other.....	65,417	105,977	270,781
Unclassified.....	3,444	1 1,352	2,040
Increment resulting from reduction in the weight of the gold dollar.....	299	242	172
Seigniorage.....	13,582		
Expenditures, total.....	6,698,380	5,787,237	9,103,447
Federal old-age and survivors insurance trust fund.....	931,315	1,184,504	1,356,633
Agricultural Marketing Administration.....	336,759	161,411	852
Railroad retirement account.....	143,744	216,965	274,916
Unemployment trust fund.....	1,243,142	1,404,167	1,563,591
Adjusted service certificate fund.....	760	800	225
Alaska Railroad retirement fund.....	403	394	406
Canal Zone retirement fund.....	2,496	2,614	2,698
Civil service retirement fund.....	213,563	369,995	491,069
District of Columbia.....	57,668	60,280	66,163
Foreign service retirement fund.....	1,151	1,154	1,410
Government life insurance fund.....	92,154	90,809	93,636
Indian tribal funds.....	6,236	5,414	6,834
National service life insurance fund.....	35,679	320,118	893,066
Other.....	50,628	31,839	156,993
Unclassified.....	655	1 671	70
Public Works Administration revolving fund (act June 21, 1938).....	7,377	477	502
Special deposits (net).....	1 58,068	1 247,719	1 808,682
Chargeable against increment on gold.....	2	2	
Transactions in checking accounts of governmental agencies (net), etc.....	3,624,724	2,193,685	4,403,609
Excess of expenditures.....	3,505,506	1,800,984	4,060,725

¹ Excess credits (deduct).

² Additional expenditures included under "Departmental."

³ Represents capital impairment applicable to fiscal year 1941 but not appropriated by Congress until July 3, 1941.

⁴ Additional transactions are included in revolving funds on page following.

⁵ Less than \$500.

⁶ Additional expenditures attributable to war activities, payable from funds which have supplemented regular appropriations of the civil establishment, are included under "General" expenditures.

⁷ Counter-entry receipts (deduct).

Source: Treasury Department, Annual Report of the Secretary and Daily Statement for July 15, 1944.

No. 280.—INTERNAL REVENUE RECEIPTS, BY CHIEF TAX SOURCES: 1863 TO 1944

NOTE.—All figures in thousands of dollars. The figures represent collections by internal revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal revenue stamps and deposits of internal revenue collected through customs offices, and, therefore, differ from those in tables 277 to 279 which represent the deposits of these collections in the Treasury or depositories during the fiscal year concerned, there being thus an overlapping of time. Certain items, included in the totals in the last column, are shown in detail in the second part of the table.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	Total	Spirits and wines ¹	Fer- mented malt liquors ¹	To- bacco manu- factures ¹	Income, excess profits, incl. un- just en- richment ²	Estate and gift	Manu- factur- ers', etc. ex- cise ³	Docu- men- tary stamps ⁴	Other ⁵
1863-1865.....	122,842	18,079	2,551	7,897	28,008	395	43,444	5,815	15,945
1866-1870.....	721,797	37,229	5,831	21,962	50,604	2,277	63,288	14,032	25,880
1871-1875.....	119,971	49,877	8,684	34,450	7,780	2,605	2,931	9,745	6,034
1876-1880.....	115,681	55,614	10,510	40,000	(?)		341	5,272	2,943
1881-1885.....	132,084	71,163	16,614	36,964	29		70	4,433	2,808
1886-1890.....	126,711	72,045	22,931	30,901			14	5	815
1891-1895.....	150,262	80,898	30,841	30,802	77		3	(?)	1,703
1896-1900.....	208,624	92,878	49,593	41,900		2,000	1,971	25,253	4,307
1901-1905.....	255,314	128,178	58,930	49,650		3,652	1,053	23,956	4,369
1906-1910.....	261,321	144,557	58,609	52,020	20,960	96	167		1,736
1911-1915.....	358,451	155,854	68,063	74,866	49,737		739	20,494	3,494
1916-1920.....	2,885,761	236,293	93,352	169,853	1,064,473	59,799	77,800	38,650	217,601
1921-1925.....	3,158,975	42,400	17	301,176	2,121,913	126,415	186,135	68,374	322,546
1926-1930.....	2,894,284	17,482	14	405,814	2,222,033	81,262	56,484	51,586	60,819
1931-1935.....	2,315,494	62,513	139,804	425,988	1,117,807	91,612	194,265	44,840	295,133
1936-1940.....	4,870,539	308,944	267,004	562,056	2,104,707	364,410	418,965	48,714	796,040
1921.....	4,595,367	82,598	25	255,219	3,228,138	154,043	229,398	69,844	576,071
1922.....	3,197,451	45,563	46	270,789	2,056,918	139,419	174,361	55,919	424,466
1923.....	2,621,745	30,384	4	209,015	1,691,090	126,705	185,117	61,490	217,970
1924.....	2,796,179	27,580	5	325,639	1,841,759	102,967	200,922	58,829	238,781
1925.....	2,584,140	25,903	2	345,247	1,761,659	108,940	140,877	46,068	155,444
1926.....	2,830,000	26,436	16	370,666	1,974,104	119,216	160,220	49,801	145,540
1927.....	2,665,683	21,195	1	376,170	2,219,952	100,340	68,650	32,003	49,572
1928.....	2,700,536	15,307	(?)	396,450	2,174,573	80,087	61,952	43,818	48,347
1929.....	2,939,064	12,777	(?)	434,445	2,331,274	61,897	5,724	58,798	54,140
1930.....	3,040,148	11,695		450,330	2,410,289	64,770	2,676	72,909	27,497
1931.....	2,428,229	10,432		444,277	1,860,640	48,078	150	41,260	23,293
1932.....	1,567,729	8,704		368,579	1,066,757	47,422	96	27,854	18,317
1933.....	1,619,839	8,016	36,158	402,730	746,701	34,310	243,616	63,430	95,779
1934.....	2,672,239	89,982	168,960	425,169	819,686	113,138	383,306	62,174	607,886
1935.....	3,299,438	195,458	215,864	459,179	1,105,791	212,112	342,159	38,782	730,391
1936.....	3,520,208	256,338	249,126	501,166	1,427,448	378,840	382,733	64,846	269,718
1937.....	4,653,195	312,661	281,684	552,254	2,179,842	305,848	450,639	65,733	504,935
1938.....	5,658,765	294,780	273,192	568,182	2,629,030	416,874	417,206	42,180	1,017,316
1939.....	5,181,574	324,459	263,341	580,159	2,185,114	360,715	398,998	30,942	1,033,846
1940.....	6,340,452	356,477	267,726	608,518	2,120,609	360,071	447,251	33,867	1,136,883
1941.....	7,370,108	499,360	320,608	698,077	3,471,124	407,058	617,403	34,300	1,322,081
1942.....	13,047,869	678,857	360,960	780,982	8,006,884	432,540	771,934	35,044	1,910,688
1943.....	22,371,398	964,774	458,673	923,857	16,298,898	447,496	504,808	37,461	2,735,230
1944.....	40,121,790	1,056,249	562,527	988,483	33,027,803	511,210	503,480	43,386	3,428,623

YEAR ENDED JUNE 30—	Admis- sions, to thea- ters, etc.	Coco- nut, etc., proc- essed	Com- muni- cation ¹¹	Corpora- tion capi- tal stock	Employ- ment taxes	Retail- ers' ex- cise tax	Sugar Act of 1937	Trans. of per- sons	Trans. of prop- erty	Use of motor vehic- les
1935.....	15,379	24,457	19,741	91,608						
1936.....	17,112	27,601	21,098	94,943	48					
1937.....	19,740	29,688	24,570	137,499	265,745					
1938.....	20,801	27,470	23,977	139,349	742,640		30,569			
1939.....	19,471	27,665	24,094	127,208	740,420		65,414			
1940.....	21,898	22,744	26,368	132,739	833,521		68,145			
1941.....	70,963	23,186	27,331	166,653	925,856		74,535			
1942.....	115,032	24,572	75,023	281,000	1,165,262	80,167	68,230	21,379		72,626
1943.....	154,451	4,435	158,101	328,795	1,498,765	185,266	83,552	87,122	82,558	146,289
1944.....	205,289	8,710	231,474	380,702	1,738,372	225,232	68,789	153,683	215,488	134,326

¹ Including special taxes relating to manufacture and sale.

² Including receipts from excise tax on corporations for the years 1910 to 1914, munition manufacturers' tax for 1917 and 1918 and for 1943 and 1944, taxes on wages withheld by employers and paid to collectors of internal revenue.

³ Includes taxes on adulterated, process or renovated butter, mixed flour, and filled cheese. Excludes taxes on soft drinks.

⁴ Includes proprietary stamps prior to 1896-1900.

⁵ Some of the major items in this column are shown in detail in lower part of table.

⁶ Figures for 1 year only.

⁷ Less than \$500.

⁸ Average for 2 years.

⁹ Average for 3 years.

¹⁰ Average for 4 years.

¹¹ Telephone, telegraph, radio, leased wires, etc.; and local telephone service.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Secretary through 1934; 1935-43, Annual Report of the Commissioner of Internal Revenue; 1944 from preliminary release of internal revenue collections.

No. 281.—INTERNAL REVENUE RECEIPTS, BY TAX SOURCES IN DETAIL: 1939 TO 1943

[All figures in thousands of dollars. Data are for years ended June 30. See also headnote, table 200]

SOURCE	1939	1940	1941	1942	1943
Grand total.....	5,191,574	5,340,492	7,370,108	13,047,888	22,371,886
Corporation income taxes.....	1,122,541	1,120,582	1,851,988	3,069,273	4,520,853
Individual income taxes.....	1,023,834	982,017	1,417,655	3,262,800	5,943,917
Victory tax withholding.....					566,015
Excess profits.....	27,055	18,474	192,355	1,670,405	5,145,295
Unjust enrichment.....	6,683	8,536	9,096	4,403	1,808
Capital stock.....	127,203	132,739	160,653	281,900	328,795
Estate tax—Transfer of estates of decedents.....	332,280	330,888	355,194	340,323	414,631
Gift tax—Transfer of any property by gift.....	28,436	29,185	51,864	92,217	32,965
Liquor taxes.....	587,800	634,253	690,656	1,045,317	1,483,040
Distilled spirits (imported) excise tax.....	25,015	27,874	34,890	35,765	83,406
Distilled spirits (domestic) excise tax.....	258,370	289,658	303,752	538,823	608,466
Distilled spirits, rectification tax.....	10,477	11,854	13,461	17,226	18,830
Still or sparkling wines, cordials, etc.....	5,395	8,060	11,423	23,966	32,063
Brandy used for fortifying sweet wines.....	1,359	1,307	1,396	1,350	6
Rectifiers, liquor dealers, manufacturers of stills (special taxes).....	7,152	6,287	7,972	7,577	7,008
Stamp taxes.....	9,872	11,225	11,163	12,308	11,848
Floor taxes (Liquor Taxing Act of 1934).....	5,428	12	25,304	41,911	111,539
Fermented malt liquors.....	259,704	284,870	316,741	366,161	455,634
Brewers, dealers in malt liquor (special taxes).....	3,037	3,197	3,955	3,498	3,238
Tobacco.....	580,159	608,518	698,077	780,982	923,357
Cigars (large and small).....	12,413	12,095	13,514	14,483	23,172
Cigarettes (large and small).....	504,056	533,059	616,757	704,949	825,200
Snuff.....	6,932	6,799	6,990	7,440	7,543
Tobacco, chewing and smoking.....	54,757	54,384	54,928	52,139	47,849
Other ¹	1,501	1,281	6,979	1,972	10,032
Stamp taxes (not elsewhere enumerated).....	41,083	39,681	39,657	41,708	45,150
Bonds of indebtedness, issues of capital stock, deeds of conveyance, etc.....	19,366	18,145	22,073	22,875	21,766
Capital stock and similar sales or transfers.....	17,084	15,628	12,176	13,028	15,885
Other ²	4,652	5,008	4,806	5,798	7,803
Manufacturers' excise taxes.....	399,962	447,290	617,373	771,908	594,748
Lubricating oils.....	30,497	31,233	38,221	46,432	43,318
Gasoline.....	207,019	226,187	343,021	369,567	288,786
Electrical energy.....	39,879	42,329	47,021	49,978	48,706
Tires and inner tubes.....	34,819	41,555	61,054	64,811	18,345
Rubber articles.....				21,545	14,635
Electric, gas, and oil appliances.....				17,702	6,913
Automobile trucks.....	5,008	7,804	10,747	18,361	4,230
Other automobiles and motorcycles.....	42,723	59,351	81,403	77,172	1,424
Parts or accessories for automobiles.....	7,935	10,630	13,064	28,068	20,476
Radio sets, phonograph records, etc.....	4,834	6,080	6,335	19,144	5,861
Mechanical refrigerators, air-conditioners, etc.....	6,958	9,454	13,279	10,246	5,006
Matches.....	134	22	95	6,930	9,372
Business and store machines.....				6,972	6,461
Optical equipment and photographic apparatus.....	159	7	2	6,476	11,557
Other ³	16,060	12,003	12,512	22,450	18,546
Miscellaneous taxes.....	162,080	165,854	224,855	417,918	734,889
Telephone, telegraph, radio, and cable facilities.....	24,094	24,368	27,831	48,231	91,174
Local telephone service.....				26,791	66,987
Transportation of oil by pipe line.....	10,935	11,511	12,481	13,475	13,672
Use of motor vehicles.....				72,626	145,289
Transportation of persons.....				21,379	87,132
Transportation of property.....					82,556
Admissions to theaters, concerts, cabarets, etc.....	19,471	21,688	70,963	115,032	154,451
Cocunut, etc., oils processed.....	27,065	22,744	23,186	24,572	4,435
Sugar Act of 1937.....	65,414	68,143	74,835	68,230	53,552
Club dues and initiation fees.....	6,217	6,335	6,563	6,792	6,620
Coin-operated devices.....				6,485	10,467
Other ⁴	18,274	18,843	19,477	14,299	117,573
Retailers' excise taxes.....				80,167	165,890
Jewelry.....				41,501	68,896
Furs.....				19,744	44,223
Toilet preparations.....				18,922	32,677
Employment taxes.....	740,429	833,581	984,556	1,185,383	1,498,704
Federal Unemployment Tax Act.....	101,167	106,125	170,658	119,617	156,006
Federal Insurance Contributions Act.....	539,836	605,250	687,328	695,336	1,131,646
Carriers taxes.....	109,427	122,045	137,871	170,409	211,151

¹ Includes cigarette papers and tubes, cigarette floor tax, leaf dealer penalties, etc.² Includes playing cards, silver bullion sales or transfers, and sales of produce, future delivery (repealed June 30, 1939).³ Includes delinquent taxes collected under repealed laws.⁴ Includes musical instruments, luggage, electric light bulbs and tubes, electric signs, sporting goods, toilet preparations, articles made of fur, firearms, shells, cartridges, pistols, revolvers, phonograph records, washing machines, and other miscellaneous sources.⁵ Includes taxes under Bit. Coal Act of 1937, leases of safe-deposit boxes, oleomargarine, narcotics, marihuana, use of boats, bowling alleys, and other miscellaneous sources.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 282.—INTERNAL REVENUE RECEIPTS, BY STATES AND TERRITORIES: FISCAL YEARS 1942 AND 1943

[All figures in thousands of dollars. See headnote, table 280. Tax receipts are credited to the States in which the collections are made. Receipts in the various States do not indicate the tax burden of the respective States, since the taxes may eventually be borne by persons in other States.]

DIVISION, STATE, OR TERRITORY	TOTAL ¹		INCOME TAXES		MISCELLANEOUS INTERNAL REVENUE ²		EMPLOYMENT TAXES ³	
	1942	1943	1942	1943	1942	1943	1942	1943
Total	12,047,909	12,371,286	6,232,074	10,461,700	5,556,426	10,407,919	1,154,305	1,449,706
New England	915,997	1,645,964	366,909	793,951	316,049	741,940	51,951	112,994
Maine.....	36,672	71,115	22,922	39,079	2,646	24,789	5,102	7,247
New Hampshire.....	21,646	42,063	13,437	23,131	5,426	15,705	2,782	3,340
Vermont.....	16,711	32,143	8,430	17,577	6,221	18,161	2,069	2,385
Massachusetts.....	441,913	800,522	256,302	423,455	138,616	321,515	46,624	55,592
Rhode Island.....	85,595	156,600	46,674	66,468	30,926	60,583	7,006	9,551
Connecticut.....	313,461	546,451	158,171	228,232	126,214	262,890	27,076	35,320
Middle Atlantic	4,943,430	7,187,330	2,177,339	3,293,251	1,666,001	3,379,158	896,597	484,923
New York.....	2,543,338	4,348,309	1,290,746	2,025,623	954,468	2,047,105	238,104	275,642
New Jersey.....	496,372	801,091	250,776	370,060	204,661	390,067	40,643	50,954
Pennsylvania.....	1,163,720	2,007,809	536,310	897,568	499,563	981,984	127,848	158,316
East North Central	3,875,923	5,658,894	1,612,587	2,744,908	1,460,119	2,532,882	303,340	375,304
Ohio.....	928,654	1,625,956	480,828	861,316	357,152	644,064	81,864	100,886
Indiana.....	327,909	497,423	113,343	203,196	194,064	298,729	20,492	24,198
Illinois.....	1,066,148	1,850,689	530,423	876,726	433,296	896,439	112,426	132,524
Michigan.....	788,012	1,167,971	355,280	604,474	364,692	490,847	68,059	92,640
Wisconsin.....	235,190	460,656	103,902	175,205	110,908	290,019	20,390	25,437
West North Central	639,549	1,286,678	304,078	679,146	315,686	499,500	94,781	110,578
Minnesota.....	148,966	266,702	77,703	160,702	46,039	118,187	22,224	27,843
Iowa.....	67,707	137,096	41,932	89,009	16,490	39,364	8,766	9,237
Missouri.....	298,300	546,306	150,597	249,928	112,856	248,418	23,907	41,963
North Dakota.....	6,073	15,946	3,940	11,746	1,400	3,420	733	771
South Dakota.....	6,706	16,585	4,021	10,891	1,851	4,662	825	1,082
Nebraska.....	48,541	106,302	22,835	53,058	15,230	37,619	10,476	14,625
Kansas.....	62,696	164,042	38,035	100,821	17,820	48,211	9,451	15,011
South Atlantic	1,781,080	2,706,255	691,749	996,819	693,193	1,568,096	107,184	138,537
Delaware.....	204,105	315,308	120,412	147,228	78,250	154,594	9,436	13,545
Maryland.....	230,692	422,740	96,170	192,642	111,735	204,311	30,787	36,788
Dist. of Columbia.....	84,236	165,932	58,533	107,282	14,382	44,807	11,321	13,674
Virginia.....	399,414	563,524	87,284	128,797	204,941	413,102	17,188	21,626
West Virginia.....	56,203	99,618	34,002	52,617	17,128	38,094	5,073	8,977
North Carolina.....	490,817	672,382	76,036	125,358	309,748	527,496	15,033	19,566
South Carolina.....	47,982	105,861	26,474	43,433	16,190	55,770	5,317	6,678
Georgia.....	192,330	198,979	58,730	107,009	31,470	76,747	12,180	13,234
Florida.....	98,282	165,890	62,118	91,284	28,317	54,337	7,847	10,308
East South Central	449,043	774,086	168,888	278,619	267,567	466,235	34,636	42,943
Kentucky.....	264,836	420,607	48,193	84,421	206,442	322,991	10,901	13,265
Tennessee.....	92,445	162,141	53,860	88,947	27,853	60,534	10,732	12,000
Alabama.....	67,391	142,431	39,100	74,112	18,364	54,896	9,926	13,421
Mississippi.....	24,391	48,911	16,686	31,431	5,718	13,912	2,989	3,567
West South Central	659,374	919,900	296,874	595,529	319,138	594,788	67,873	96,671
Arkansas.....	29,030	54,749	18,588	35,663	7,423	15,174	2,019	3,912
Louisiana.....	105,331	166,360	49,104	87,491	48,216	66,909	8,011	10,961
Oklahoma.....	112,105	156,737	47,087	70,185	57,213	67,636	7,834	9,936
Texas.....	312,909	536,113	177,925	323,187	106,275	175,064	28,708	37,862
Mountain	164,787	325,606	56,578	191,512	51,490	107,861	16,781	33,135
Montana.....	17,332	40,414	11,450	24,700	4,299	13,068	1,583	1,747
Idaho.....	12,975	31,010	6,300	19,411	2,864	9,321	1,828	2,279
Wyoming.....	8,894	16,595	5,972	11,795	2,777	3,038	744	866
Colorado.....	67,741	117,562	34,526	62,974	26,368	45,829	6,547	8,738
New Mexico.....	8,999	19,106	6,170	13,790	1,875	4,266	664	1,061
Arizona.....	13,530	33,486	9,301	21,673	2,709	9,309	1,529	3,706
Utah.....	23,682	45,409	12,346	25,113	8,881	16,484	2,453	3,612
Nevada.....	17,564	21,920	8,611	16,056	2,168	4,747	786	1,116
Pacific	940,837	1,628,383	507,965	918,390	335,868	789,991	87,106	146,878
Washington.....	126,220	287,026	71,369	143,855	41,130	120,698	13,721	22,473
Oregon.....	68,883	130,730	33,646	72,971	17,234	44,528	7,063	13,000
California.....	755,744	1,411,327	402,850	696,563	277,463	604,875	76,401	111,089
Alaska.....	4,016	4,945	3,195	3,171	442	1,333	379	441
Hawaii.....	32,417	76,482	21,661	45,864	5,564	26,674	2,185	4,244
Philippine Islands.....	191				191			
Puerto Rico.....	2,316	2,490	30	29	2,267	2,460		

¹ Includes excess profits.² Includes carriers' taxes.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 288.—INCOME TAX RETURNS, INDIVIDUAL, ESTATE, AND TRUST—
SUMMARY: 1913 TO 1942

(All tabulations from Statistics of Income include data for Alaska, District of Columbia, and Hawaii. Statistics are based on returns as filed, unadvised except to insure proper execution. Under the revenue laws, individuals are required to file returns as follows: (1) Single or married, for 1913 through 1916, those with net income of \$3,000 or over; (2) single, or married and not living with husband or wife, for 1917 through 1924, \$1,000 or over; 1925 through 1931, \$1,500 or over; 1932 through 1939, \$1,000 or over; for 1940, those with gross income of \$800 or over, for 1941, \$750 or over, and for 1942, \$500 or over regardless of the amount of net income; (3) married and living with husband or wife, filing a joint return, for 1917 through 1924, those with net income of \$3,000 or over; 1925 through 1931, \$3,500 or over; 1932 through 1939, \$2,500 or over; for 1940, those with gross income of \$2,000 or over, for 1941, \$1,500 or over, and for 1942, \$1,200 or over regardless of the amount of net income; (4) every individual with gross income of \$5,000 or over for 1921 through 1939, and as stated above for 1940-42. Data for returns showing no net income, filed in accordance with the latter provision, are not included in statistics shown. Fiduciaries are required to file returns on the same basis as single individuals, except that a return is required for every estate or trust of which any beneficiary is a nonresident alien, and for 1938 through 1942, a return is required for every trust having a net income of \$100 or over. Partnership net profit or net loss is reported on the individual returns of copartners according to their shares.)

(All money figures in millions of dollars)

CALENDAR YEAR	RETURNS WITH NET INCOME								
	Number (thousands)			Net income ¹	Tax before tax credits				Total tax, less credits ³
	Total	Taxable	Non-taxable		Normal tax	Surtax	Alternative tax ²	Tax on capital net gain	
1913	358			3,000	13	16			28
1914	358			4,000	17	24			41
1915	337			4,600	24	44			68
1916	437	363	74	6,399	51	123			173
1917	3,473	2,707	766	13,652	157				4,795
1918	4,425	3,393	1,032	15,926	476	661			1,128
1919	5,333	4,231	1,102	19,859	468	802			1,270
1920	7,260	5,518	1,742	23,736	478	897			1,075
1921	8,662	6,890	1,772	19,577	308	411			719
1922	6,787	5,661	1,126	21,336	356	475		31	861
1923	7,698	6,270	1,428	24,777	378	465		39	862
1924	7,370	6,480	890	25,656	258	438		49	704
1925	4,171	2,501	1,670	21,895	216	433		118	735
1926	4,138	2,471	1,667	21,959	201	448		113	732
1927	4,102	2,441	1,661	22,545	216	512		134	831
1928	4,071	2,323	1,748	25,236	262	699		223	1,164
1929	4,044	2,458	1,586	24,901	162	582		285	1,002
1930	3,708	2,038	1,670	18,119	129	317		65	477
1931	3,226	1,626	1,600	13,605	82	186		19	346
1932	3,877	1,986	1,891	11,656	157	230		6	330
1933	3,724	1,748	1,976	11,009	164	244		16	374
1934	4,094	1,706	2,388	12,797	123	388			511
1935	4,575	2,111	2,464	14,910	163	505			657
1936	5,413	2,861	2,552	19,240	330	584			1,214
1937	6,350	3,371	2,979	21,239	335	607			1,142
1938	6,204	3,049	3,155	18,897	228	258	279		765
1939	7,633	3,959	3,674	23,192	286	314	329		928
1940	14,865	7,505	7,360	36,569	389	435	343		1,496
1941	25,855	17,687	8,268	58,868	556	1,928	1,092		3,906
1941 (prel.) ⁴	25,518	17,417	8,101	56,862	557	1,904	1,068		3,890
1942 (prel.) ⁴	35,805	27,265	8,530	80,028	1,496	5,813	426		8,046

¹ Net income is total income less statutory deductions, but before deduction of exemption or credits allowable in computing amount subject to tax.

² For 1938 through 1942 the alternative tax is imposed on returns with net long-term capital gain when such alternative tax is less than the sum of the normal tax and surtax computed on net income including net long-term capital gain, for 1938 through 1941, the alternative tax is imposed on returns with net long-term capital loss when such alternative tax is greater than the sum of the normal tax and surtax computed on net income after deducting net long-term capital loss.

³ Credits against tax consist of: (1) for 1923, amount of the 25 percent reduction provided by Revenue Act of 1924, (2) for 1924-31, 25 percent of tax on earned net income, and (3) for 1924-33, 12½ percent of capital net loss from sales of assets held more than 2 years where such loss has not been deducted in arriving at net income. For all years credits for (1) tax paid at source and (2) taxes paid to foreign countries or possessions of the U. S. are not included in credits against tax as shown and are not deducted from total tax as shown.

⁴ Includes war excess-profits tax of \$101,250,000 on individuals and \$103,888,000 on partnerships.

⁵ Includes the following not shown separately in table: (a) Defense tax—1940, \$128,350,000; 1941, \$1,190,000; 1941 (prel.), \$1,142,000. Defense tax, for taxable years beginning in 1940, is 10 percent of total income tax before deducting any credit, but not in excess of 10 percent of amount by which net income exceeds such income tax. For 1941, defense tax is eliminated, the amounts shown being for fiscal and part year returns beginning in 1940. (b) Optional tax on Form 1040A returns—1941, \$323,479,000; 1941 (prel.), \$300,861,000; 1942 (prel.), \$1,311,340,000. Optional tax is that paid in lieu of normal tax and surtax by individuals electing to file Form 1040A (for gross income of not more than \$3,000 entirely from salary, wages, and compensation for personal services, dividends, interest, rents, annuities, and royalties). Excludes alternative tax on returns reporting deficit due to net long-term capital loss, which tax amounted to \$615,000 for 1938, \$300,000 for 1939, \$473,000 for 1940, \$2,328,000 for 1941; and \$2,303,000 for 1941 (prel.) See note 2.

⁶ Preliminary figures for 1941 returns filed through June 1942, and for 1942 returns filed through June 1943. Complete figures include additional returns filed to December 31.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 270.—APPORTIONMENT OF CONGRESSIONAL REPRESENTATION, BY STATES, FROM ADOPTION OF CONSTITUTION TO 1940

NOTE.—The population for apportionment purposes excluded Indians not taxed and, until 1870 two-fifths of the number of slaves. In 1940, it was held that all Indians are subject to Federal taxation. The apportionment ratios were arbitrarily chosen until 1870. From 1870 to 1900, these ratios were the apportionment population of the U. S. divided by the number of Representatives. From 1910 on, the apportionments were computed from priority lists rather than from ratios. There was no apportionment in 1820. For a discussion of methods of apportionment, see Senate Document No. 304, 76th Congress, 3d session, "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington.

STATE	Constitution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1920	1930	1940
	RATIOS UNDER CONSTITUTION AND APPORTIONMENT ACTS																
	34,000 ¹	33,000	33,000	40,000	47,700	70,000	93,423	127,381	131,425	151,911	173,001	194,182	(?)	(?)	(?)		
NUMBER OF REPRESENTATIVES																	
Total	65	106	143	184	218	343	333	337	394	433	467	491	434	435	435	435	435
Alabama				1	3	5	7	7	8	9	9	9	10	9	9	9	9
Arizona													1	1	1	1	2
Arkansas						1	2	3	4	5	6	7	7	7	7	7	7
California						2	2	3	4	5	6	7	8	11	20	23	23
Colorado									1	1	2	3	4	4	4	4	4
Connecticut	5	7	7	7	8	8	4	4	4	4	4	5	5	5	5	5	5
Delaware	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Florida						1	1	1	2	2	2	2	4	5	5	5	6
Georgia	3	3	4	6	7	9	8	8	9	10	11	11	12	10	10	10	10
Idaho										1	1	1	2	2	2	2	2
Illinois				1	3	7	9	14	19	20	22	25	27	27	27	26	26
Indiana				1	3	7	10	11	13	13	13	13	13	13	12	11	11
Iowa						2	2	3	4	5	6	7	8	9	9	8	8
Kansas								1	2	3	4	5	6	7	7	6	6
Kentucky		2	5	10	12	13	10	10	10	11	11	11	11	11	9	9	9
Louisiana				1	3	3	4	4	5	5	6	6	7	8	8	8	8
Maine				7	7	8	7	8	8	8	8	8	8	8	8	8	8
Maryland	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Massachusetts	5	14	17	13	13	13	10	11	10	11	12	13	14	16	15	14	14
Michigan						1	3	4	6	9	11	12	12	13	17	17	17
Minnesota								2	3	5	7	9	10	9	9	9	9
Mississippi				1	2	4	5	5	6	7	7	8	8	7	7	7	7
Missouri				1	2	5	7	9	13	14	15	16	16	13	13	13	13
Montana									1	1	1	1	2	2	2	2	2
Nebraska									1	2	3	4	5	5	4	4	4
Nevada									1	1	1	1	1	1	1	1	1
New Hampshire	3	4	5	5	5	5	4	3	3	3	2	2	2	2	2	2	2
New Jersey	4	5	5	5	5	5	5	5	7	7	8	10	12	14	14	14	14
New Mexico													1	1	1	1	2
New York	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45	45
North Carolina	5	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12	12
North Dakota											1	1	2	3	2	2	2
Ohio			1	5	14	19	21	21	19	20	21	21	21	22	24	23	23
Oklahoma													5	8	9	8	8
Oregon								1	1	1	2	2	3	3	3	3	4
Pennsylvania	8	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33	33
Rhode Island	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
South Carolina	5	6	8	9	9	9	7	6	5	5	5	5	5	5	5	5	5
South Dakota											2	2	2	3	2	2	2
Tennessee		1	3	5	9	13	11	10	8	10	10	10	10	10	9	10	10
Texas						2	2	4	6	11	13	16	18	21	21	21	21
Utah											1	1	2	2	2	2	2
Vermont		2	4	6	5	5	4	3	3	3	2	2	2	2	1	1	1
Virginia	10	18	22	23	22	21	15	13	11	9	10	10	10	10	9	9	9
Washington											1	2	3	5	5	5	5
West Virginia											3	4	5	5	5	5	5
Wisconsin						2	3	5	5	9	10	11	11	10	10	10	10
Wyoming										1	1	1	1	1	1	1	1

¹ Number of Representatives not to exceed 1 for each 30,000 inhabitants.

² See headnote.

³ Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See note 6.

⁴ Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See note 6.

⁵ Membership originally fixed at 233 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One Member assigned to Colorado after apportionment.

⁶ Assigned after apportionment.

⁷ Included in apportionment act in anticipation of Statehood.

⁸ Included in the 20 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Volume I.

No. 271.—NUMBER OF FINAL (GENERAL), SPECIAL, AND PRIMARY ELECTIONS HELD IN 1943 AND SCHEDULED FOR 1944

[As used here, an "election" is the casting of votes on a single day for candidacies for office or on initiative and referendum proposals of a governmental unit—State, county, city or village, township, school district, or other special-purpose district. See table 310, p. 308 for numbers of governmental units of each type. Primary elections include those held for selection of party officers and convention delegates. Special elections are those held only to fill vacancies in office or to submit proposals to popular vote at times other than regularly scheduled elections]

STATE	All elec- tions	STATE AND FEDERAL		COUNTY		MUNICIPAL (CITY, TOWN OR VILLAGE)		TOWNSHIP (OR TOWN) ¹		SCHOOL DIS- TRICTS AND OTHER SPECIAL DISTRICTS	
		Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special	Pri- mary	Final (gen- eral) and special
Scheduled for 1944, total.....	126,840	63	51	2,496	2,617	619	5,966	3,419	12,666	264	93,679
Held in 1943, total....	137,661	3	15	403	602	1,684	10,101	1,849	14,707	2,642	105,650
Alabama.....	13			1	8	1	2				1
Arizona.....	400						3				397
Arkansas.....	2,734				4	8	78				2,644
California.....	2,951		1		9	2	19				2,920
Colorado.....	1,983			1	1		44				1,937
Connecticut.....	175						27		143		5
Delaware.....	2					1	1				
Florida.....	45				6	16	23				
Georgia.....	110			11	55	14	26				4
Idaho.....	1,511					2	151				1,358
Illinois.....	14,847			17	17	18	1,139		1,436		12,220
Indiana.....	505					5	500				
Iowa.....	4,917				1	4	51				4,861
Kansas.....	9,432		1		7	6	583				8,835
Kentucky.....	395	1	2	61	61	19	251				
Louisiana.....	8				4		2				2
Maine.....	502						54		448		
Maryland.....	5					2	3				
Massachusetts.....	353					16	25		312		
Michigan.....	8,071	1	1	56	78	31	329	39	1,262	4	6,270
Minnesota.....	10,264				2	3	700		1,886		7,673
Mississippi.....	1,264	2	1	83	88	3	7				1,080
Missouri.....	9,890		2		14	5	729		329		8,811
Montana.....	2,120					5	116				1,999
Nebraska.....	8,053					2	530		477		7,044
Nevada.....	7						7				
New Hampshire.....	529					2	3		223		301
New Jersey.....	1,152	1	1	21	22	304	315	235	236		17
New Mexico.....	116			3	3		5				105
New York.....	8,305		1	30	34	29	581		932		6,698
North Carolina.....	60				1	11	48				
North Dakota.....	3,892						222		1,397		2,273
Ohio.....	3,923	1	1		6	38	897		1,338		1,642
Oklahoma.....	4,338					99	147			92	4,000
Oregon.....	2,176										2,176
Pennsylvania.....	10,345	1	2	66	66	984	984	1,575	1,575	2,546	2,546
Rhode Island.....	10								10		
South Carolina.....	157			2	5	11	139				
South Dakota.....	4,851			1	1		301		1,125		3,423
Tennessee.....	53			8	9		35				1
Texas.....	6,213			4	2	6	42				6,159
Utah.....	226					2	199				25
Vermont.....	381						75		240		66
Virginia.....	137	1	1	37	73	5	20				
Washington.....	1,383			1	3	7	75		67		1,230
West Virginia.....	42				2	11	29				
Wisconsin.....	8,351		1		20	9	500		1,271		6,550
Wyoming.....	464					3	84				377

¹ Includes the "towns" in New England States and in New York and Wisconsin as distinct from municipalities known in other states as towns. ² Includes 7 special elections in 6 states. ³ Includes 105 special elections in 19 States. ⁴ Includes 68 special elections in 25 States. ⁵ Includes 1 special election. ⁶ Includes 5 special school district elections, 2,038 regular and 3 special elections in other special purpose districts.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 1, Elections Calendar for 1944.

No. 272.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE IN 1942 GENERAL ELECTIONS

[Based on official returns of the States to the Bureau of the Census, except for
Maine, Oklahoma, and Wyoming]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		39,441,907	12,887,696	15,072,492	1,481,719
Alabama.....	U. S. Senator.....	69,212	69,212	(1)	(1)
Arizona.....	Governor.....	87,582	63,484	23,562	537
Arkansas.....	U. S. Senator.....	99,124	99,124	(1)	(1)
California.....	Governor.....	2,234,545	932,995	1,275,287	26,263
Colorado.....	U. S. Senator.....	347,596	174,612	170,970	2,014
Connecticut.....	Governor.....	575,001	255,166	281,362	38,473
Delaware.....	U. S. Senator.....	85,309	38,322	46,210	776
Florida.....	U. S. Representative.....	107,111	94,459	12,631	21
Georgia.....	do.....	61,877	58,348	(1)	3,527
Idaho.....	Governor.....	144,086	71,826	72,260	(1)
Illinois.....	U. S. Senator.....	2,973,261	1,380,011	1,582,887	10,363
Indiana.....	Secretary of State.....	1,289,219	578,970	699,061	11,188
Iowa.....	U. S. Senator.....	707,859	295,194	410,383	2,282
Kansas.....	Governor.....	507,929	212,071	287,895	7,963
Kentucky.....	U. S. Senator.....	392,039	216,958	175,081	(1)
Louisiana.....	do.....	85,489	85,488	(1)	(1)
Maine.....	Governor.....	186,605	68,558	118,047	(1)
Maryland.....	do.....	377,692	198,488	179,204	(1)
Massachusetts.....	do.....	1,401,415	630,265	758,402	12,748
Michigan.....	do.....	1,226,774	573,314	645,335	8,125
Minnesota.....	do.....	704,228	75,151	409,800	230,277
Mississippi.....	U. S. Representative.....	51,602	51,602	(1)	(1)
Missouri.....	do.....	925,319	448,078	476,994	247
Montana.....	U. S. Senator.....	170,514	83,673	82,461	4,380
Nebraska.....	do.....	380,169	83,763	186,207	110,199
Nevada.....	Governor.....	40,669	24,505	16,164	(1)
New Hampshire.....	U. S. Senator.....	162,257	73,656	88,601	(1)
New Jersey.....	do.....	1,222,132	559,851	648,855	13,426
New Mexico.....	Governor.....	108,639	59,258	49,380	(1)
New York.....	do.....	4,121,848	1,500,074	2,147,702	474,072
North Carolina.....	U. S. Senator.....	349,592	230,427	119,165	(1)
North Dakota ¹	Governor.....	175,967	701,390	74,577	(1)
Ohio.....	do.....	1,796,536	709,599	1,086,937	(1)
Oklahoma.....	do.....	378,781	196,565	180,454	1,762
Oregon.....	do.....	282,762	62,561	220,188	13
Pennsylvania.....	do.....	2,548,071	1,149,897	1,367,531	30,643
Rhode Island.....	U. S. Senator.....	238,487	138,247	100,240	(1)
South Carolina.....	{ Secretary of State Attorney General State Treasurer..... }	23,877	23,877	(1)	(1)
South Dakota.....	U. S. Senator.....	181,649	74,945	106,704	(1)
Tennessee.....	Governor.....	171,266	120,146	51,120	(1)
Texas.....	Judge of Court of Criminal Appeals.....	288,992	279,474	9,518	(1)
Utah.....	U. S. Representative.....	150,493	79,879	70,614	(1)
Vermont.....	do.....	58,070	17,304	40,751	15
Virginia.....	do.....	90,067	77,087	11,291	1,689
Washington.....	do.....	428,186	225,025	202,332	829
West Virginia.....	U. S. Senator.....	463,861	207,045	256,816	(1)
Wisconsin.....	Governor.....	800,985	98,153	291,945	410,887
Wyoming.....	do.....	77,167	39,599	37,568	(1)

¹ No candidate for the office.

² The Farmer-Labor gubernatorial candidate in Minnesota received 299,917 votes.

³ There were 2 Independent candidates for the office of U. S. Senator in Nebraska. 1 received 108,851 votes.

⁴ Except for the office of U. S. Representative, for which there were 2 choices, the single office receiving the highest State-wide vote was the office of Governor. The total vote cast in North Dakota was 181,900.

⁵ No vote reported for Chesterfield County, Va.

⁶ There were 4 gubernatorial candidates in Wisconsin. The Progressive Party candidate received 397,664 votes.

No. 278.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE IN 1942 PRIMARY ELECTIONS

[In a number of States nomination at the primary is tantamount to election; hence the extent of participation by voters at the primary is sometimes greater than at the general election. With few exceptions, the statistics are those reported to the Bureau of the Census by the respective Secretaries of State.]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		15,943,631	9,438,294	6,391,013	184,324
Alabama.....	Governor.....	279,454	279,454	(1)	(1)
Arizona.....	do.....	90,258	88,386	1,823	49
Arkansas.....	Attorney General.....	228,414	228,414	(1)	(1)
California.....	Governor.....	1,669,796	968,235	670,660	10,901
Colorado.....	do.....	112,689	64,294	48,395	(1)
Connecticut.....	(2).....	(2)	(2)	(2)	(2)
Delaware.....	(3).....	(3)	(3)	(3)	(3)
Florida.....	U. S. Representative.....	258,668	258,668	(1)	(1)
Georgia.....	Governor.....	301,686	301,686	(1)	(1)
Idaho.....	U. S. Senator.....	61,986	32,002	29,984	(1)
Illinois.....	do.....	1,770,481	904,860	865,621	(1)
Indiana.....	U. S. Representative.....	558,792	318,778	240,014	(1)
Iowa.....	U. S. Senator.....	314,542	79,366	235,176	(1)
Kansas.....	Governor.....	252,626	75,932	176,521	173
Kentucky.....	U. S. Senator.....	230,796	187,547	43,249	(1)
Louisiana.....	do.....	321,041	321,041	(1)	(1)
Maine.....	Governor.....	58,073	9,078	48,995	(1)
Maryland.....	do.....	177,567	149,606	27,961	(1)
Massachusetts.....	U. S. Senator.....	436,548	238,467	198,081	(1)
Michigan.....	do.....	512,801	155,167	357,634	(1)
Minnesota.....	Governor.....	524,181	(4)	409,787	114,394
Mississippi.....	U. S. Senator.....	133,449	133,449	(1)	(1)
Missouri.....	U. S. Representative.....	581,853	337,674	244,179	(1)
Montana.....	U. S. Senator.....	118,478	76,535	41,943	(1)
Nebraska.....	Governor.....	185,371	79,508	105,863	(1)
Nevada.....	U. S. Senator.....	21,782	21,782	(5)	(1)
New Hampshire.....	do.....	64,326	24,241	40,085	(1)
New Jersey.....	do.....	468,276	170,621	297,655	(1)
New Mexico.....	Governor.....	74,260	64,089	10,171	(1)
New York.....	U. S. Representative.....	⁶ 190,269	98,985	82,333	8,951
North Carolina.....	U. S. Senator.....	320,755	305,619	15,136	(1)
North Dakota.....	Governor.....	135,273	34,448	100,825	(1)
Ohio.....	do.....	669,049	318,826	350,223	(1)
Oklahoma.....	do.....	430,213	394,292	35,921	(1)
Oregon.....	do.....	212,837	76,821	136,016	(1)
Pennsylvania.....	do.....	1,457,043	528,810	928,233	(1)
Rhode Island.....	(2).....	(2)	(2)	(2)	(2)
South Carolina.....	U. S. Senator.....	234,942	234,942	(1)	(1)
South Dakota.....	do.....	122,071	39,404	82,667	(1)
Tennessee.....	Governor.....	297,197	297,197	(1)	(1)
Texas.....	U. S. Senator.....	983,512	983,512	(1)	(1)
Utah.....	Judge of Supreme Court.....	37,475	37,475	(7)	(1)
Vermont.....	U. S. Representative.....	33,402	2,568	30,834	(1)
Virginia.....	do.....	⁸ 41,318	41,318	(1)	(1)
Washington.....	do.....	265,554	162,387	103,167	(1)
West Virginia.....	U. S. Senator.....	308,105	210,183	97,796	126
Wisconsin.....	U. S. Representative.....	345,720	60,744	235,246	49,730
Wyoming.....	Governor.....	50,702	21,883	28,819	(1)

¹ No candidate for any Federal or State office.

² Nomination of candidates for public office is by the convention method in Connecticut and Rhode Island.

³ No data.

⁴ Democratic primary elections were held only for U. S. Congressmen (in the 3d, 6th, 7th, 8th, and 9th congressional districts).

⁵ The Republican Party in Nevada did not enter candidates in the primary election except for State senator, and State assembly, 3d district, in Washoe County, and member of the assembly in Mineral County.

⁶ Based on the returns from only 18 congressional districts in New York.

⁷ There was no Republican candidate for the office of judge of the Utah supreme court. However, the Republican Party polled 13,720 votes of the 35,054 votes cast for U. S. Congressmen elected from the 2 districts into which Utah is divided.

⁸ Primary elections were held only for U. S. Congressmen (in the 6th and 8th congressional districts).

Source: Department of Commerce, Bureau of the Census; records.

No. 274.—STATE PROPOSALS VOTED UPON, BY MAJOR SUBJECT OF PROPOSAL:
1938 TO 1944

SUBJECT	1938	1939	1940	1941	1942	1943	1944
Number voted upon, total ¹	203	61	189	83	124	39	152
Approved.....	115	47	91	80	61	36	109
Rejected.....	88	14	98	3	63	3	43
Organization, personnel, financial procedure, elections.....	68	10	61	11	56	22	127
Taxation.....	38	7	53	7	26	5	32
Bond issues.....	19	6	9	-----	5	6	7
Regulation.....	39	6	27	-----	15	2	21
Political subdivision.....	42	31	30	64	26	15	33
Other, governmental enterprises, functional subjects.....	59	7	17	5	13	10	61

1944					
SUBJECT	Ap- proved	Re- jected	SUBJECT	Ap- proved	Re- jected
Organization, etc.....	94	33	Regulative subject.....	12	9
Constitution or constitutional convention.....	1	1	Liquor.....	1	2
General rights.....	3	3	Business and professions.....	3	1
Executive offices.....	9	3	Employer-employee relations.....	2	1
Legislature.....	7	6	Property holding.....	3	3
Departments, boards, offices.....	19	5	Other.....	3	2
Judiciary.....	15	2	Political subdivisions.....	23	10
Elections.....	15	4	Other.....	37	24
Financial procedure.....	20	8	State enterprises.....	4	2
Personnel.....	5	1	Police and fire.....	-----	1
Taxation.....	19	13	Highways and streets.....	3	1
Property taxes.....	12	4	Natural resources.....	2	-----
Income taxes.....	-----	5	Hospitals and institutions.....	2	1
Sales taxes.....	2	2	General relief.....	1	-----
Poll taxes.....	2	-----	Old-age assistance.....	3	7
Other.....	3	2	Aid to veterans.....	5	3
Bond issues and debt.....	7	-----	Aid to others.....	1	2
Buildings and construction.....	2	-----	Correction.....	1	1
Veterans' loans.....	2	-----	Universities and higher edu- cation.....	6	-----
Refunding.....	1	-----	Schools and libraries.....	8	6
Indebtedness.....	2	-----	Agricultural processing loans.....	1	-----

¹ Totals exclude duplications which result from the fact that many proposals deal with subjects falling into more than one category.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 1, State Proposals Voted Upon in 1944.

No. 275.—CITY PROPOSALS VOTED UPON IN 1943, BY SUBJECT OF PROPOSAL
AND BY OUTCOME, FOR CITIES HAVING POPULATIONS OVER 25,000

SUBJECT	ALL TYPES OF PROPOSALS				CHARTER AMEND- MENTS ONLY	
	Number of proposals			Number of cities	Number of pro- posals	Number of cities
	Total	Approved	Rejected			
All proposals ¹	201	128	73	91	94	37
Financial ¹	56	27	29	37	20	13
Bond issues.....	14	5	9	14	1	1
Property tax levies.....	31	10	21	22	6	6
Financial procedures.....	15	15	-----	10	13	8
Acquisition of property.....	15	3	12	12	1	1
Regulation and privileges ¹	13	10	3	12	-----	-----
Liquor sales.....	2	1	1	2	-----	-----
Utilities.....	6	5	1	5	-----	-----
Traffic (parking meters).....	1	-----	1	1	-----	-----
Recreation.....	4	4	-----	4	-----	-----
Personnel ¹	85	60	25	48	45	26
Salaries and hours.....	27	17	10	22	45	26
Merit systems.....	37	26	11	18	15	10
Retirement systems.....	18	14	4	14	14	10
Wartime provisions.....	10	8	2	6	10	6
Government organization.....	30	18	12	29	20	19
Powers and procedures.....	42	31	11	30	27	17
Election procedures.....	7	6	1	5	6	4

¹ Subject duplications excluded from totals.

Source: Department of Commerce, Bureau of the Census; Elections, 1943: No. 3, City Proposals Voted Upon in 1943.

No. 276.—VOTE ON CITY PROPOSALS IN 1943, COMPARED WITH NUMBER OF REGISTERED VOTERS IN 1942 AND CITIZENS OF VOTING AGE IN 1940, FOR CITIES HAVING POPULATIONS OVER 50,000

CITY SIZE GROUP AND CITY	Number of proposals submitted	TOTAL VOTE ON SEPARATE PROPOSALS		Citizens of voting age in 1940 (thousands)	Highest vote on any single proposal in 1943 as a percent of citizens of voting age, 1940	Number of registered voters reported in 1942
		Largest	Smallest			
Over 1,000,000:						
Detroit.....	3	273, 185	56, 631	971. 3	28. 1	711, 076
500,000 to 1,000,000:						
Baltimore.....	2	63, 425	57, 613	560. 3	11. 3	368, 563
Boston.....	2	72, 548	66, 456	458. 7	15. 8	364, 190
Cleveland.....	1	138, 965	(1)	544. 2	25. 5	425, 673
San Francisco.....	8	177, 101	142, 037	436. 8	40. 5	367, 352
250,000 to 500,000:						
Columbus.....	1	61, 214	(1)	210. 9	29. 0	153, 553
Denver.....	2	63, 846	58, 494	218. 8	29. 2	(2)
Minneapolis.....	1	108, 079	(1)	335. 0	32. 2	261, 814
New Orleans.....	1	7, 604	(1)	326. 8	2. 3	(2)
Oakland.....	8	37, 949	27, 635	205. 6	18. 4	(2)
100,000 to 250,000:						
Elizabeth.....	1	11, 527	(1)	66. 0	17. 4	(2)
Flint.....	1	5, 796	(1)	90. 5	6. 4	66, 110
Miami.....	2	7, 133	6, 987	117. 4	6. 0	(2)
San Diego.....	8	29, 608	27, 339	138. 1	21. 4	(2)
Somerville.....	7	22, 556	20, 234	59. 4	38. 0	49, 075
Spokane.....	2	17, 588	12, 725	83. 7	21. 0	70, 090
Springfield, Mass.....	1	23, 596	(1)	93. 1	25. 3	71, 509
Tulsa.....	4	5, 003	4, 942	96. 0	5. 2	(2)
Yonkers.....	2	16, 205	15, 248	88. 6	19. 3	51, 546
50,000 to 100,000:						
Berkeley.....	1	12, 335	(1)	59. 4	20. 7	58, 760
Davenport.....	2	4, 943	2, 017	45. 6	10. 7	(2)
Dearborn.....	3	2, 467	1, 772	36. 0	6. 9	35, 359
Decatur.....	1	15, 664	(1)	40. 2	39. 1	(2)
El Paso.....	3	3, 126	1, 864	39. 2	7. 9	(2)
Fresno.....	3	7, 212	6, 868	37. 5	19. 2	(2)
Galveston.....	2	1, 463	1, 268	40. 4	3. 7	15, 219
Glendale.....	5	6, 851	6, 348	58. 4	11. 8	(2)
Holyoke.....	2	12, 468	11, 762	32. 7	38. 2	29, 454
Lancaster.....	1	4, 296	(1)	41. 4	10. 4	(2)
Lansing.....	4	8, 126	6, 872	50. 9	15. 9	41, 157
Lincoln.....	3	9, 965	6, 349	55. 6	18. 0	42, 647
Lynn.....	2	18, 395	17, 262	61. 2	30. 1	50, 291
Malden.....	1	11, 884	(1)	35. 2	33. 8	27, 606
Manchester.....	1	18, 764	(1)	44. 9	41. 9	39, 647
Newton.....	2	5, 020	4, 017	43. 7	11. 4	38, 040
Oak Park.....	1	5, 542	(1)	48. 2	11. 4	42, 256
Pueblo.....	1	7, 013	(1)	34. 2	20. 5	(2)
Rockford.....	1	8, 557	(1)	55. 4	15. 5	(2)
St. Petersburg.....	2	4, 264	4, 195	44. 6	9. 6	(2)
Santa Monica.....	2	9, 272	8, 434	37. 7	24. 7	(2)
Springfield, Ill.....	1	11, 271	(1)	52. 2	21. 6	(2)
Springfield, Ohio.....	3	8, 178	7, 748	47. 4	17. 3	(2)
Stockton.....	1	5, 795	(1)	35. 8	16. 2	(2)
Union City.....	1	16, 906	(1)	36. 2	46. 9	(2)
Waco.....	2	1, 431	(2)	35. 7	3. 9	(2)
Waterloo.....	2	1, 149	1, 134	31. 4	3. 2	26, 613

¹ Only 1 proposal having been voted upon, the largest total is the same as the smallest.

² Not reported.

³ Votes cast on 1 rejected proposal not reported.

Source: Department of Commerce, Bureau of the Census; Elections, 1943: No. 3, City Proposals Voted Upon in 1943.

10. National Government Finances

General note as to bases used in compiling statistics of receipts and expenditures of the United States Government.—Four different bases are used in compiling both the receipts and expenditures of the Government. These bases, in the case of receipts, are the daily Treasury statements (unrevised and revised), warrants issued, and collections reported. The expenditures of the Government are published on the first 3 of these bases and also on the basis of checks issued. Figures in the daily Treasury statements (unrevised) which are on a current cash basis are compiled from the latest daily reports from the Treasury offices or public depositories. Owing to the distance of some of these offices and depositories from the Treasury, reports from them are somewhat delayed in reaching the Treasury, and consequently it is necessary to issue the unrevised Treasury statements before they are received. The figures for actual transactions during a month or year which are calculated to take into account these delayed reports are said to be on a basis of daily Treasury statements (revised). The unrevised figures are the basis of the Budget estimates submitted to Congress by the President.

It is provided by law that warrants shall be issued by the Secretary of the Treasury in acknowledgment of money received, and that warrants must be drawn by the Secretary of the Treasury for all disbursements of money. Some of these warrants for expenditures do not represent actual payments but are merely advances of credit to disbursing officers, who then issue checks in payment of Government obligations. Expenditures on the basis of warrants issued include unexpended balances to the credit of disbursing officers at the end of the year but do not include expenditures made during the year from unexpended balances of the preceding year.

Expenditures on the basis of checks issued (see table 194, 1941 Statistical Abstract) represent most accurately the actual expenditures during any given year. They differ from expenditures shown by daily Treasury statements (revised) because they include checks outstanding at the end of the year and exclude unpaid checks at the beginning of the year.

Government transactions are classified according to the accounts through which they are effected. The three classes of accounts are: General fund accounts, which include the general revenues and from which the operating expenses of the Government, including capital outlays and fixed charges are paid under appropriations by Congress; special fund accounts, or funds received under special authorizations of law which are earmarked for some specific purpose; and trust fund accounts, representing money received and held in trust for the benefit of individuals or classes of individuals. The latter are not strictly Government moneys and are shown separately in all tables except No. 278. (See headnote of that table.)

All figures for receipts and expenditures include postal surpluses or deficiencies only; postal revenues other than surplus receipts and postal expenditures payable from postal revenues are shown in table 278.

No. 277.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY CLASS OF ACCOUNTS: 1943 AND 1944

NOTE.—All figures in millions and tenths of millions of dollars. Figures are on the "current cash" basis shown by daily Treasury statements, unrevised; see general note above.

YEAR ENDED JUNE 30 AND MONTH	RECEIPTS, GENERAL AND SPECIAL ACCOUNTS					EXPENDITURES, GENERAL AND SPECIAL ACCOUNTS							TRUST AC- COUNTS, IN- CREMENT ON GOLD, ETC.	
	Total	Customs	Internal revenue		Miscellaneous receipts	Total	General	War activities	Revolving funds (net)	Transfers to trust accounts	Debt retire- ments	Receipts	Expenditures	
			Income tax	Other										
1943.....	22,281.6	324.3	16,093.7	4,947.3	916.4	78,182.3	3,595.2	72,108.9	39.7	435.1	3.5	3,926.3	5,787.2	
1944.....	44,148.9	431.3	34,654.9	5,770.6	3,292.2	93,743.5	6,187.7	87,038.7	39.0	556.1	(1)	5,032.7	9,108.4	
1943														
July.....	3,007.4	32.9	1,264.9	518.9	200.7	7,112.5	337.4	6,431.6	1.8	344.2	---	560.0	1,194.9	
August....	2,720.8	39.0	1,663.0	754.6	363.7	7,617.0	364.8	7,232.2	4.8	15.2	---	697.1	566.4	
September..	5,447.4	30.7	4,765.3	394.1	257.2	7,534.8	582.5	6,952.3	12.3	2.2	---	147.8	557.5	
October....	2,030.3	38.4	1,303.5	470.5	217.9	7,456.0	437.7	6,989.0	16.7	36.0	---	248.5	380.8	
November..	2,099.4	34.4	1,459.4	364.3	221.3	7,839.3	304.1	7,541.4	18.4	2.2	(2)	637.1	347.2	
December..	6,736.3	34.1	6,039.8	442.7	219.0	7,451.9	740.3	6,717.8	7.8	1.6	---	201.1	908.5	
1944														
January....	2,748.9	39.7	1,727.0	429.5	560.6	7,569.7	400.4	7,138.3	15.9	36.8	(1)	265.8	280.0	
February...	2,503.3	35.1	1,746.6	466.7	254.7	7,662.0	342.4	7,618.1	12.1	4.5	---	635.1	808.0	
March.....	5,573.3	41.9	4,911.4	438.7	181.3	8,525.2	793.2	7,725.7	12.6	6.9	(1)	140.7	2,345.8	
April.....	3,086.9	38.8	2,475.2	428.2	144.7	7,838.7	478.6	7,345.9	16.0	40.2	---	812.6	119.6	
May.....	2,960.1	37.9	2,167.0	550.6	194.6	8,291.6	380.0	7,879.3	1.3	26.1	(2)	763.4	578.3	
June.....	6,246.8	28.4	5,240.9	491.6	465.0	8,624.9	1,017.7	7,567.1	.1	40.1	(1)	442.7	1,056.4	

¹ Excess of credits; deduct.

² Less than \$50,000.

Source: Treasury Department, Daily Statement of the United States Treasury.

No. 278.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT:
1789 TO 1944

NOTE.—In thousands of dollars. Figures prior to 1916 are on the basis of warrants issued (net); thereafter on the basis of daily Treasury statements (unrevised) except as noted. General, special, and trust accounts are included for 1789 to 1930; trust and related accounts (increment on gold, etc.) are excluded beginning with 1931. For explanation of bases used and of accounts, see general note, p. 260. Expenditures from trust funds, etc., are shown for 1942-44 in table 279.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	ORDINARY RECEIPTS						Surplus (+) or deficit (-) ordin- ary receipts compared with expen- ditures chargeable against them ¹	Postal revenue, exclud- ing surplus postal re- ceipts ²	Postal expend- itures, exclud- ing postal defi- cien- cies ³	
	Total	Cus- toms ⁴	Internal revenue		Sales of pub- lic lands ⁵	Sur- plus postal re- ceipts ⁶				Miscel- laneous receipts ⁷
			Income and profits taxes	Other						
1789-1800 ⁸	5,717	5,020		4,375	9	30	283	-59	117	10
1801-1810 ⁹	13,056	12,046		201	457	22	830	+3,970	403	200
1811-1820 ¹⁰	21,032	16,383		1,645	1,024	51	1,430	-2,911	822	833
1821-1830 ¹¹	21,923	19,852		32	1,389	(¹²)	650	+3,761	1,400	1,415
1831-1840 ¹³	30,461	20,470		5	7,452	(¹⁴)	2,633	+3,905	3,347	3,272
1841-1850 ¹⁵	28,545	25,649		1	2,085		809	-5,553	4,622	4,589
1851-1860 ¹⁶	60,237	54,498			4,583		1,137	+74	6,708	5,947
1861-1870 ¹⁷	160,907	68,989	28,005	54,505	555		19,994	-222,878	10,961	10,307
1871-1880 ¹⁸	447,301	178,903	50,604	171,316	2,110		44,308	+69,659	16,422	17,443
1881-1890 ¹⁹	336,830	186,200	7,760	112,217	2,223		28,429	+49,370	23,642	23,661
1891-1899 ²⁰	288,124	146,504	(²¹)	116,097	1,025		23,808	+32,526	29,762	29,269
1891-1895 ²²	368,961	201,963	18,20	132,102	6,086		26,709	+109,270	42,011	42,406
1896-1899 ²³	375,448	216,557		126,083	8,097		24,111	+96,314	52,808	52,120
1891-1895 ²⁴	352,891	176,861	11,77	150,228	2,650		23,126	-10,708	72,965	74,001
1896-1900 ²⁵	434,877	185,080		206,623	1,526		41,639	-22,574	90,311	89,286
1901-1905 ²⁶	559,481	260,117		265,374	6,670		58,321	+23,922	132,823	133,471
1906 ²⁷	594,984	300,232		249,150	4,890		40,703	+24,782	167,933	163,802
1907 ²⁸	665,660	332,233		269,667	7,879		56,081	+86,732	183,585	182,648
1908 ²⁹	601,862	288,113		251,711	9,732		54,306	-57,334	191,479	195,501
1909 ³⁰	604,320	300,712		246,213	7,701		49,695	-89,423	203,562	201,641
1910 ³¹	675,512	333,083	20,952	268,082	6,356		45,539	-18,105	224,129	221,511
1911 ³²	701,833	314,497	33,517	289,012	5,732		59,075	+10,631	237,880	237,661
1912 ³³	692,609	311,322	28,563	293,029	5,393		54,283	+2,728	240,744	240,961
1913 ³⁴	724,111	318,891	35,006	309,411	2,910		57,898	-401	206,920	201,092
1914 ³⁵	734,673	292,320	71,381	308,669	2,572	3,800	55,940	-408	284,135	283,528
1915 ³⁶	697,911	209,787	80,202	325,408	2,167	3,500	68,787	-62,676	283,748	291,645
1916 ³⁷	782,535	213,186	124,937	287,765	1,882		54,789	+48,678	312,058	300,739
1917 ³⁸	1,124,325	226,962	359,681	449,685	1,693	5,200	81,903	-853,357	324,626	319,820
1918 ³⁹	2,644,583	179,998	2,314,006	872,026	1,969	48,631	247,989	-9,033,254	295,845	322,628
1919 ⁴⁰	5,152,257	194,458	3,018,784	1,206,501	1,405	89,906	561,204	-13,370,636	274,941	362,161
1920 ⁴¹	6,694,565	322,903	3,944,949	1,460,082	1,910	5,213	950,608	+212,475	431,937	418,607
1921 ⁴²	5,824,933	308,584	3,206,046	1,390,380	1,830		718,412	+86,724	463,491	489,505
1922 ⁴³	4,109,104	356,443	2,068,128	1,145,125	895	81	538,431	+313,802	484,772	481,318
1923 ⁴⁴	4,007,135	561,929	1,678,607	945,865	657		820,077	+309,657	532,828	524,306
1924 ⁴⁵	4,012,045	545,038	1,842,144	953,013	522		670,728	+505,367	572,949	574,774
1925 ⁴⁶	3,780,149	547,561	1,760,538	829,638	634		642,788	+290,505	599,591	616,120
1926 ⁴⁷	3,962,756	579,430	1,982,040	855,599	754		544,932	+377,708	659,820	640,286
1927 ⁴⁸	4,129,304	605,500	2,224,993	644,422	621		633,859	+635,810	665,122	687,305
1928 ⁴⁹	4,042,348	568,986	2,173,953	621,019	385		678,006	+398,828	693,634	693,676
1929 ⁵⁰	4,033,250	602,263	2,330,712	607,308	315		492,653	+184,787	606,948	687,709
1930 ⁵¹	4,177,942	587,001	2,410,987	628,308	396		551,290	+183,789	705,484	711,085
1931 ⁵²	3,189,639	378,354	1,860,394	569,387	230		381,273	-901,959	650,463	650,886
1932 ⁵³	2,005,725	327,755	1,057,336	503,670	170		116,794	-2,942,051	588,172	590,846
1933 ⁵⁴	2,079,697	250,730	746,206	858,218	103		234,420	-2,245,433	587,631	582,626
1934 ⁵⁵	2,115,554	313,434	817,961	1,822,042	99		161,417	-3,255,393	586,733	578,784
1935 ⁵⁶	3,800,467	348,353	1,099,119	2,178,571	87		179,337	-3,782,966	630,795	632,629
1936 ⁵⁷	4,115,957	396,812	1,426,575	2,094,276	74		216,219	-4,952,929	665,545	667,621
1937 ⁵⁸	12,028,840	486,357	2,163,414	2,168,726	71		210,272	-3,252,540	739,291	739,919
1938 ⁵⁹	12,534,661	359,187	2,840,265	2,647,034	96		208,090	-1,449,628	728,934	728,187
1939 ⁶⁰	12,164,824	318,837	2,188,757	2,460,464	348		187,517	-3,600,514	745,955	743,410
1940 ⁶¹	12,387,125	348,491	2,125,325	2,640,098	117		272,905	-3,740,249	766,949	766,823
1941 ⁶²	17,607,212	391,870	3,469,638	2,300,736	176		514,789	-5,167,678	812,828	806,882
1942 ⁶³	12,799,069	388,948	7,990,465	1,63,800	90		285,759	-19,692,248	859,817	855,646
1943 ⁶⁴	12,281,643	324,291	16,003,089	1,947,297	129		918,257	-55,900,706	966,227	937,916
1944 ⁶⁵	44,148,927	431,252	34,054,852	5,770,820	99		3,292,104	-49,594,388	1,112,877	1,097,980

¹ Surplus or deficit takes into account public debt retirements chargeable against ordinary receipts beginning 1918. See p. 262 for expenditures chargeable against ordinary receipts.

² Based on reports of the Post Office Department. Expenditures include adjusted losses, etc., postal funds, and expenditures from postal balances; they exclude departmental expenditures in Washington, D. C., to the close of the fiscal year 1922, and amounts transferred to the civil-service retirement and disability fund, fiscal years 1921 to 1926, in 1927 to 1941 the 3½ percent salary deductions are included.

³ Includes tonnage tax prior to 1932. Beginning 1932, tonnage tax is included in miscellaneous receipts.

⁴ On basis of warrants issued 1789 to 1830; thereafter, on basis of checks issued.

⁵ Average for period Mar. 4, 1789, to Dec. 31, 1800.

⁶ Averages are for entire period though there were no amounts under these items for certain years.

⁷ Years ended Dec. 31, 1801 to 1842; average for 1841-1850 is for the period Jan. 1, 1841, to June 30, 1850.

⁸ Less than \$500. ⁹ Average for 1853 to 1860. ¹⁰ Average for 1861 and 1864. ¹¹ One year only, 1866.

¹² After deduction of net appropriations to Federal old-age and survivors insurance trust fund.

No. 278.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT:
1789 TO 1944—Continued

(In thousands of dollars)

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPENDITURES CHARGEABLE AGAINST ORDINARY RECEIPTS									Public debt retire- ments
	Total	Ordinary expenditures							Interest on the public debt	
		Total	Civil and miscella- neous ^a	War Depart- ment ^b	Navy Depart- ment ^c	In- dians ^d	Pen- sions ^e	Postal defen- ces ^f		
1789-1800 ¹⁷	5,776	5,776	829	1,464	745	27	82	—	2,620	—
1801-1810 ¹⁸	9,086	9,086	1,871	1,632	1,637	164	79	—	3,704	—
1811-1820 ¹⁹	23,943	23,943	2,689	10,742	4,676	317	741	—	4,877	—
1821-1830 ²⁰	16,162	16,162	3,145	3,919	3,295	809	1,248	—	3,956	—
1831-1840 ²¹	24,495	24,495	5,616	8,321	5,042	2,613	2,372	—	3,391	—
1841-1850 ²²	34,097	34,097	7,844	13,491	7,619	1,458	1,700	185	1,701	—
1851-1860 ²³	60,163	60,163	21,233	15,794	11,997	3,267	1,531	3,574	2,774	—
1861-1865 ²⁴	683,785	683,785	25,894	147,753	65,330	3,203	4,858	2,146	84,601	—
1866-1870 ²⁵	377,642	377,642	54,525	127,816	28,283	4,468	23,428	3,892	135,441	—
1871-1875 ²⁶	287,460	287,460	69,152	40,186	23,327	7,804	30,186	5,544	111,800	—
1876-1880 ²⁷	255,506	255,506	56,819	37,170	15,900	5,406	25,051	4,972	100,101	—
1881-1885 ²⁸	287,691	287,691	68,266	43,010	15,863	7,328	67,790	1,702	63,742	—
1886-1890 ²⁹	279,134	279,134	82,365	40,085	17,872	6,429	82,657	6,609	44,027	—
1891-1895 ³⁰	363,599	363,599	97,048	50,326	29,185	10,651	140,186	6,801	29,407	—
1896-1900 ³¹	457,451	457,451	97,171	111,278	48,096	11,832	141,642	9,279	58,164	—
1901-1905 ³²	635,559	635,559	129,897	133,362	86,267	11,711	140,114	6,339	37,849	—
1906 ³³	670,202	670,202	131,639	137,326	110,474	12,747	141,035	12,673	34,360	—
1907 ³⁴	579,129	579,129	145,642	149,775	97,124	15,184	129,310	7,629	24,481	—
1908 ³⁵	659,196	659,196	162,532	175,840	118,037	14,580	153,802	12,898	21,437	—
1909 ³⁶	693,744	693,744	167,001	192,487	115,846	15,606	161,710	19,501	21,804	—
1910 ³⁷	693,617	693,617	171,581	180,823	123,174	18,804	160,606	8,496	21,347	—
1911 ³⁸	691,202	691,202	173,839	197,199	119,938	20,934	157,981	—	21,311	—
1912 ³⁹	689,681	689,681	172,257	184,123	135,592	20,138	153,590	1,598	20,616	—
1913 ⁴⁰	724,512	724,512	189,892	202,129	183,263	20,306	175,085	1,027	22,899	—
1914 ⁴¹	735,081	735,081	170,530	206,350	139,682	20,218	173,440	—	22,864	—
1915 ⁴²	760,587	760,587	200,533	202,160	141,836	22,130	164,388	6,637	22,907	—
1916 ⁴³	734,656	734,656	191,753	181,176	153,854	17,670	190,302	8,800	22,001	—
1917 ⁴⁴	1,977,682	1,977,682	1,144,440	377,941	239,633	30,598	160,318	—	24,747	—
1918 ⁴⁵	12,697,837	12,698,702	8,143,918	4,899,956	1,278,840	30,888	181,138	2,271	189,743	1,134
1919 ⁴⁶	18,522,895	18,514,880	6,627,726	9,000,076	2,002,311	34,593	221,615	344	619,216	8,018
1920 ⁴⁷	6,482,080	6,403,344	2,771,142	1,621,053	736,021	40,517	213,344	116	1,029,257	78,746
1921 ⁴⁸	5,438,209	5,115,928	1,916,122	1,118,076	650,374	41,471	260,011	130,178	999,144	422,283
1922 ⁴⁹	3,795,303	3,372,606	1,001,652	457,756	478,776	38,500	252,577	64,346	991,001	422,695
1923 ⁵⁰	3,697,774	3,294,028	1,166,634	397,051	333,201	45,143	264,148	32,527	985,094	402,850
1924 ⁵¹	3,806,778	3,048,676	1,131,157	347,017	332,249	46,754	228,262	12,630	940,600	458,000
1925 ⁵²	3,520,443	3,003,105	1,193,882	370,981	346,142	38,765	218,321	23,217	881,407	466,536
1926 ⁵³	3,584,968	3,097,612	1,203,703	364,090	312,743	48,447	207,190	39,506	83,026	487,376
1927 ⁵⁴	3,463,585	2,974,030	1,204,376	349,114	318,909	38,702	230,656	27,263	787,020	519,556
1928 ⁵⁵	3,643,520	3,103,265	1,340,703	400,990	331,335	36,901	229,401	32,080	731,744	540,255
1929 ⁵⁶	3,818,463	3,298,859	1,471,453	425,847	364,662	34,087	220,781	94,700	678,300	549,604
1930 ⁵⁷	3,964,152	3,440,269	1,597,512	464,854	374,166	32,067	220,609	91,714	650,748	563,884
1931 ⁵⁸	4,091,908	3,751,716	1,800,641	478,419	334,071	28,779	234,403	145,644	611,870	440,082
1932 ⁵⁹	4,947,777	4,515,147	2,640,525	476,305	357,618	26,125	235,521	202,676	590,777	412,630
1933 ⁶⁰	4,325,150	3,863,545	2,015,093	434,621	349,373	22,722	234,990	117,380	689,407	461,606
1934 ⁶¹	6,370,947	6,011,063	4,154,254	408,587	290,927	23,373	319,322	52,003	758,817	359,664
1935 ⁶²	7,583,434	7,000,975	4,798,994	487,993	436,266	27,010	373,805	63,070	820,037	573,558
1936 ⁶³	9,058,886	8,665,645	5,254,799	618,587	528,882	29,876	306,066	96,030	749,307	403,240
1937 ⁶⁴	8,281,390	8,177,409	5,051,369	628,104	558,674	36,933	396,047	41,897	866,394	103,971
1938 ⁶⁵	7,304,287	7,238,822	4,591,732	644,204	600,130	37,378	402,779	44,250	920,281	65,465
1939 ⁶⁶	8,765,318	8,707,092	5,993,681	693,258	672,722	46,004	418,721	41,237	940,640	58,246
1940 ⁶⁷	9,127,374	8,998,190	6,650,740	907,160	891,485	57,821	429,178	40,870	1,040,956	129,184
1941 ⁶⁸	12,774,890	12,710,630	8,485,134	1,039,043	1,023,313	658	433,148	30,064	1,110,603	64,261
1942 ⁶⁹	32,491,307	32,396,585	17,749,960	1,432,508	1,479,549	571	431,205	18,300	1,200,085	94,723
1943 ⁷⁰	78,182,349	78,178,845	12,475,133	42,525,583	20,888,549	24,663	442,394	14,621	1,908,160	3,663
1944 ⁷¹	93,743,515	93,743,513	14,661,345	49,438,330	26,537,634	31,266	494,950	129,000	2,605,980	2

^a Civil expenditures under War and Navy Departments at Washington are included in "Civil and miscellaneous" prior to 1918, thereafter under the War and Navy Departments, respectively. War Department includes expenditures for rivers and harbors and Panama Canal.

^b On basis of warrants issued from 1789 to 1930; on basis of checks issued 1931 and subsequent years.

^c Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pension Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in civil and miscellaneous expenditures.

^d On basis of warrants issued prior to 1922. Exclusive of amounts transferred to civil-service retirement and disability fund.

^e See notes on corresponding periods, p. 261.

^f See note 6, p. 261. ^g Excludes interest accounts which are included in trust fund expenditures.

^h Revised to reflect expenditures under current classifications. ⁱ Excess of credits; deduct.

Source: Treasury Department, Annual Report of the Secretary; annual and current data appear in Daily Statement of the U. S. Treasury.

RECEIPTS AND EXPENDITURES

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No. 279.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY MAJOR CLASSIFICATIONS: 1942 TO 1944

NOTE.—In thousands of dollars. Figures are for years ended June 30. They are on the basis of daily Treasury statements (unrevised). See general note, p. 260.

ITEM	1942	1943	1944
GENERAL AND SPECIAL ACCOUNTS			
Receipts, total.....	13,667,915	23,384,646	45,408,443
Internal revenue.....	12,993,118	22,143,969	41,684,987
Income tax (including unjust enrichment tax).....	7,960,465	16,093,669	34,654,852
Social Security taxes.....	1,015,563	1,268,856	1,472,032
Taxes upon carriers and their employees.....	170,012	208,795	267,065
Miscellaneous internal revenue.....	3,847,078	4,552,650	5,291,039
Railroad unemployment insurance contributions.....	8,472	10,289	12,143
Customs.....	388,946	324,291	431,252
Principal and interest—foreign obligations.....	20	169	382
Proceeds of other Government-owned securities.....	15,474	60,302	87,405
Panama Canal tolls, etc.....	12,298	8,698	8,399
Seigniorage.....	87,567	77,111	42,705
Other miscellaneous.....	162,018	759,836	3,141,168
Deduct net appropriations to Federal old-age and survivors insurance trust fund.....	-868,863	-1,103,003	-1,269,516
Net receipts.....	12,799,062	22,281,643	44,148,927
General expenditures, total.....	5,986,226	5,595,219	6,187,706
Departmental, total.....	685,385	732,261	792,858
Agriculture Department.....	123,540	122,115	81,619
Commerce Department:			
Civil Aeronautics Authority.....	29,237	32,659	39,632
Other.....	30,720	29,226	31,796
Executive office:			
Bureau of the Budget.....	1,138	1,439	1,721
Executive proper.....	499	489	520
National Resources Planning Board.....	700	644	165
Other.....		1	6
Independent offices and commissions.....	69,825	81,511	100,927
Interior Department.....	110,622	85,516	86,030
Judicial.....	11,538	12,020	13,077
Justice Department.....	64,346	63,384	71,110
Labor Department.....	22,946	22,697	22,096
Legislative establishment.....	27,269	26,695	28,781
Post Office Department.....	1,579	1,609	6,833
State Department.....	28,912	33,493	38,101
Treasury Department.....	159,497	224,600	285,181
Unclassified.....	1,216	954	1,823
Adjustment for disbursing officers' checks outstanding.....	+5,388	+827	-13,901
Agriculture Department:			
Commodity Credit Corporation.....	1,637		
Farm Credit Administration.....	64,940	27,897	7,181
Farm Tenant Act.....	6,120	4,279	3,301
Federal Farm Mortgage Corporation.....	9,608	8,816	7,215
Federal land banks.....	26,493	74,220	13,367
Forest roads and trails.....	8,194	4,997	5,844
Rural Electrification Administration.....	9,124	3,996	4,574
War Food Administration:			
Agricultural Marketing Administration.....	3,615	171	15,038
Farm Security Administration.....	60,029	45,119	34,686
Soil Conservation and Domestic Allotment Act.....	473,711	458,089	413,008
Administration of Sugar Act of 1937.....	38,531	47,297	58,184
Agricultural Adjustment Act of Aug. 24, 1935.....	61,106	55,155	97,926
Federal Crop Insurance Act.....	13,149	20,335	7,765
Price Adjustment Act of 1938 and parity payments.....	197,105	202,727	163,314
Other and unclassified.....	2,727	18,608	42,460
Federal Security Agency:			
Civilian Conservation Corps.....	162,670	17,915	170
Social Security Board:			
Administrative expenses.....	24,752	25,524	24,122
Grants to States (social security).....	446,672	447,852	464,322
Other and unclassified.....	1,686	773	(¹)
Other.....	162,874	80,527	87,740

For footnotes, see p. 265.

No. 279.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY
• MAJOR CLASSIFICATIONS: 1942 TO 1944—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1942	1943	1944
GENERAL AND SPECIAL ACCOUNTS—CON.			
Federal Works Agency:			
Public Buildings Administration.....	60,369	47,905	51,826
Public Roads Administration.....	152,610	86,902	63,045
Public Works Administration ¹	28,543	13,607	4,543
Work Projects Administration.....	882,443	299,017	16,373
Other.....	454	556	973
Interior Department:²			
Reclamation projects.....	91,439	63,575	53,891
National Housing Agency:			
Federal Housing Administration.....	5,975	3,489	233
Federal Public Housing Authority.....	10,074	9,738	9,939
Other.....	1,460	1,287	4,585
Panama Canal.....	37,540	30,503	12,373
Post Office Department (deficiency):			
Current.....	19,000	16,000	-----
Prior years.....	1,691	1,379	1,390,000
Railroad Retirement Board.....	10,087	7,598	5,696
River and harbor work and flood control.....	190,502	201,244	177,184
Tennessee Valley Authority.....	126,987	111,474	65,149
Treasury Department:³			
Interest on the public debt.....	1,200,085	1,803,100	2,008,980
Refunds of taxes and duties:			
Customs.....	19,496	16,405	14,201
Internal revenue.....	53,467	55,236	232,048
Processing tax on farm products.....	21,437	7,800	421
Unclassified.....	(⁴)	13	(⁵)
Veterans' Administration.....	554,821	571,976	623,730
War activities, total⁶.....	26,011,065	72,106,868	57,036,673
War Department.....	14,069,928	42,265,037	49,242,377
Navy Department.....	8,579,589	20,888,349	26,537,634
Agriculture Department.....	696,267	2,010,839	2,143,404
Federal Security Agency:			
Office of Education.....	106,117	140,688	74,672
Other and unclassified.....	4,613	12,720	58,065
Federal Works Agency:			
Public Roads Administration.....	15,517	96,258	102,158
Public works (community facilities).....	34,096	114,382	123,257
Other and unclassified.....	11,989	4,455	17,784
National Housing Agency.....	297,036	607,618	538,769
Selective service (administrative expenses).....	32,943	52,433	89,430
United States Maritime Commission.....	929,451	2,775,752	3,311,704
Treasury Department.....	519,454	1,200,539	1,432,044
War Shipping Administration.....	132,171	1,104,981	1,922,137
Aid to China.....	200,000	40,051	-----
Commerce Department.....	121,901	137,205	132,791
Executive Office:			
Office for Emergency Management.....	173,099	349,918	420,830
Other.....	14,408	135,863	243,120
Other.....	72,455	171,746	193,943
Revolving funds (net), total.....	18,394	39,739	133,975
Farm Credit Administration.....	7,093	41,181	137,544
Public Works Administration.....	11,302	1,448	1,051
Transfers to trust accounts, etc., total.....	380,900	435,065	556,110
Agricultural Marketing Administration (surplus commodity stamps).....	126,208	70,555	12,840
Federal contribution to District of Columbia (U. S. share).....	6,000	6,000	6,000
Government employees' retirement funds (U. S. share).....	102,885	107,241	177,322
National service life insurance fund.....	1,047	30,495	101,209
Railroad retirement account.....	140,850	214,801	262,720
Railroad unemployment insurance administration fund transfers to unemployment trust fund (act Oct. 10, 1940).....	3,910	5,973	11,700
Debt retirements, total.....	94,722	3,463	2

For footnotes, see p. 265.

No. 279.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY
MAJOR CLASSIFICATIONS: 1942 TO 1944—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1942	1943	1944
GENERAL AND SPECIAL ACCOUNTS—CON.			
Total expenditures.....	32,491,307	78,182,849	93,743,515
Excess of expenditures over receipts.....	19,692,246	55,900,706	49,594,588
Less public-debt retirements.....	94,722	3,463	2
Excess of expenditures excluding public debt retirements.....	19,597,524	55,897,243	49,594,586
TRUST ACCOUNTS, INCREMENT ON GOLD, ETC.			
Receipts, total.....	3,190,884	3,926,253	5,052,722
Federal old-age and survivors insurance trust fund.....	939,860	1,190,406	1,362,692
Agricultural Marketing Administration.....	331,449	155,069	12,840
Railroad retirement account.....	143,993	220,578	272,557
Unemployment trust fund.....	1,243,587	1,306,524	1,566,909
Adjusted service certificate fund.....	649	736	749
Alaska Railroad retirement fund.....	385	410	414
Canal Zone retirement fund.....	2,605	2,619	2,817
Civil service retirement fund.....	217,537	360,408	495,916
District of Columbia.....	62,906	66,642	68,124
Foreign service retirement fund.....	1,137	1,165	1,416
Government life insurance fund.....	91,613	90,764	94,144
Indian tribal funds.....	7,064	6,991	7,875
Insular possessions.....	18,999	2,927	4,410
National service life insurance fund.....	46,361	316,148	904,544
Other.....	65,417	105,977	270,781
Unclassified.....	3,444	1,352	2,040
Increment resulting from reduction in the weight of the gold dollar.....	299	242	172
Seigniorage.....	13,582		
Expenditures, total.....	6,696,389	5,787,237	9,103,447
Federal old-age and survivors insurance trust fund.....	931,315	1,184,504	1,356,633
Agricultural Marketing Administration.....	336,759	161,411	852
Railroad retirement account.....	143,744	216,965	274,916
Unemployment trust fund.....	1,243,142	1,404,167	1,563,691
Adjusted service certificate fund.....	760	800	225
Alaska Railroad retirement fund.....	403	394	406
Canal Zone retirement fund.....	2,496	2,614	2,698
Civil service retirement fund.....	212,563	360,995	491,009
District of Columbia.....	57,668	60,280	66,163
Foreign service retirement fund.....	1,151	1,154	1,410
Government life insurance fund.....	92,154	90,809	93,635
Indian tribal funds.....	6,236	5,414	6,834
National service life insurance fund.....	38,679	320,118	893,086
Other.....	50,628	31,839	156,993
Unclassified.....	655	1,671	70
Public Works Administration revolving fund (act June 21, 1938).....	7,377	477	502
Special deposits (net).....	158,068	1247,719	1208,682
Chargeable against increment on gold.....	2	2	
Transactions in checking accounts of governmental agencies (net), etc.....	3,624,724	2,193,685	4,403,669
Excess of expenditures.....	3,505,505	1,860,984	4,050,725

¹ Excess credits (deduct).

² Additional expenditures included under "Departmental."

³ Represents capital impairment applicable to fiscal year 1941 but not appropriated by Congress until July 3, 1941.

⁴ Additional transactions are included in revolving funds on page following.

⁵ Less than \$500.

⁶ Additional expenditures attributable to war activities, payable from funds which have supplemented regular appropriations of the civil establishment, are included under "General" expenditures.

⁷ Counter-entry receipts (deduct).

Source: Treasury Department, Annual Report of the Secretary and Daily Statement for July 15, 1944.

No. 280.—INTERNAL REVENUE RECEIPTS, BY CHIEF TAX SOURCES: 1863 TO 1944

NOTE.—All figures in thousands of dollars. The figures represent collections by internal revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal revenue stamps and deposits of internal revenue collected through customs officers, and, therefore, differ from those in tables 277 to 279 which represent the deposits of these collections in the Treasury or depositories during the fiscal year concerned, there being thus an overlapping of time. Certain items, included in the totals in the last column, are shown in detail in the second part of the table.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	Total	Spirits and wines ¹	Fer- mented malt liquors ²	To- bacco manu- factures ³	Income, excess profits, incl up- just en- richment ⁴	Estate and gift	Manu- facturers', etc. ex- cise ⁵	Docu- men- tary stamps ⁶	Other ⁷
1863-1865	122,942	18,079	2,551	7,697	28,005	305	43,444	6,915	15,945
1866-1870	221,797	37,229	5,931	21,963	50,604	2,277	63,253	14,932	25,480
1871-1875	119,971	49,377	8,624	34,450	7,760	2,805	2,931	9,745	4,021
1876-1880	116,681	55,414	10,510	40,000	(⁸)		341	6,272	3,942
1881-1885	132,064	71,163	16,614	36,964	29		70	4,433	2,808
1886-1890	126,711	72,046	22,971	30,901			14	5	813
1891-1895	150,262	84,396	30,841	30,802	77		2	(⁹)	1,708
1896-1900	206,624	92,876	49,693	41,900		2,000	1,971	25,263	4,307
1901-1905	265,314	128,178	58,030	49,850		2,662	1,063	22,956	4,309
1906-1910	261,321	144,557	58,609	52,020	29,900	90	167		1,736
1911-1915	356,851	155,854	68,063	74,866	49,737		730	20,494	2,494
1916-1920	2,855,791	226,293	93,352	169,853	1,084,472	59,750	77,500	39,650	217,801
1921-1925	3,154,974	42,400	17	301,176	2,121,913	126,415	186,135	56,374	322,644
1926-1930	2,894,284	17,482	4	405,614	2,222,033	81,262	55,484	51,886	60,819
1931-1935	2,316,494	62,513	120,894	425,988	1,117,807	91,012	194,265	44,940	298,133
1936-1940	4,870,839	308,944	267,004	562,036	2,104,707	264,410	418,965	48,714	796,040
1921	4,595,357	62,524	25	255,219	2,228,138	154,043	229,398	69,864	576,071
1922	3,197,451	45,503	46	270,759	2,066,918	139,419	174,361	65,919	424,463
1923	2,621,745	30,354	4	209,015	1,691,090	126,705	185,117	61,490	217,970
1924	2,798,179	27,580	5	325,639	1,841,759	102,967	200,922	58,826	238,781
1925	2,584,140	25,903	2	348,247	1,761,659	108,940	140,577	46,068	155,444
1926	2,836,000	26,436	16	370,660	1,974,104	119,216	180,220	49,801	145,540
1927	2,865,683	21,195	1	376,179	2,219,952	100,340	66,566	32,603	48,572
1928	2,790,536	15,307	(⁷)	396,450	2,174,573	80,087	61,962	43,818	48,247
1929	2,939,954	12,777	(⁷)	484,445	2,331,274	61,897	5,724	58,798	34,140
1930	3,040,146	11,695		450,330	2,410,259	64,770	2,676	72,909	27,497
1931	2,428,229	10,432		444,277	1,860,040	48,078	160	41,660	28,293
1932	1,557,729	8,704		398,679	1,056,757	47,422	96	27,854	18,317
1933	1,619,839	8,016	35,158	402,739	746,791	34,310	243,616	53,430	95,779
1934	2,072,239	89,952	108,960	425,169	819,656	113,138	385,306	62,174	607,225
1935	3,299,436	195,458	215,564	459,179	1,105,701	212,112	342,169	38,782	720,291
1936	3,530,208	258,338	249,126	501,166	1,427,448	376,640	382,733	64,848	268,718
1937	4,552,195	312,661	281,684	552,254	2,179,842	305,648	450,639	66,733	504,935
1938	6,658,768	294,786	173,192	568,182	2,629,030	416,874	417,206	42,180	1,017,315
1939	5,181,574	324,469	203,341	580,159	2,185,114	360,715	306,098	36,942	1,033,646
1940	5,340,452	358,477	267,776	608,518	2,129,609	360,071	447,251	33,867	1,136,883
1941	7,370,108	499,360	320,606	898,077	3,471,124	407,058	617,403	34,306	1,322,091
1942	13,047,869	678,857	369,660	780,082	8,006,884	432,540	771,934	35,944	1,971,068
1943	22,371,348	964,774	458,873	923,877	16,208,888	447,496	564,808	37,461	2,735,280
1944	40,121,700	1,056,249	562,527	988,483	33,027,802	511,210	503,480	43,386	3,428,623

YEAR ENDED JUNE 30—	Adminis- tration, etc.	Coco- nute, etc., oils proc- essed	Com- muni- cation ¹¹	Corpora- tion cap- ital stock	Employ- ment taxes	Retail- ers' ex- cise tax	Sugar Act of 1937	Trans- portation of per- sons	Trans- portation of prop- erty	Use of motor vehic- les
1935	15,379	24,457	19,741	91,508						
1936	17,112	27,601	21,098	94,943	48					
1937	19,740	29,688	24,570	137,499	265,745					
1938	20,801	27,470	23,977	139,349	742,049		30,569			
1939	19,471	27,663	24,064	127,203	740,420		65,414			
1940	21,868	22,744	26,368	132,739	833,521		68,145			
1941	70,963	23,186	27,331	169,653	925,856		74,835			
1942	115,032	24,572	75,023	281,060	1,185,362	80,167	68,230	21,379		72,625
1943	154,451	4,435	158,161	328,795	1,498,705	165,266	53,552	87,132	82,566	146,269
1944	208,289	8,710	231,474	380,702	1,736,372	225,232	68,769	153,683	215,488	134,326

¹ Including special taxes relating to manufacture and sale.

² Including receipts from excise tax on corporations for the years 1910 to 1914; munition manufacturers' tax for 1917 and 1918 and for 1913 and 1944; taxes on wages withheld by employers and paid to collectors of internal revenue.

³ Includes taxes on adulterated, process or renovated butter, mixed flour, and filled cheese. Excludes taxes on soft drinks.

⁴ Includes proprietary stamps prior to 1896-1900.

⁵ Some of the major items in this column are shown in detail in lower part of table.

⁶ Figures for 1 year only.

⁷ Less than \$500.

⁸ Average for 2 years.

⁹ Average for 3 years.

¹⁰ Average for 4 years.

¹¹ Telephone, telegraph, radio, leased wires, etc.; and local telephone service.

Source: Treasury Department, Bureau of Internal Revenue, Annual Report of the Secretary through 1944; 1935-43, Annual Report of the Commissioner of Internal Revenue; 1944 from preliminary release of internal revenue collections.

No. 281.—INTERNAL REVENUE RECEIPTS, BY TAX SOURCES IN DETAIL: 1939 TO 1943

(All figures in thousands of dollars. Data are for years ended June 30. See also headnote, table 280)

SOURCE	1939	1940	1941	1942	1943
Grand total	12,151,574	13,368,459	17,379,198	13,947,769	22,371,299
Corporation income taxes	1,122,541	1,121,583	1,831,908	3,469,373	4,339,832
Individual income taxes	1,023,534	987,017	1,417,835	3,267,909	2,943,917
Victory tax—warbonding					496,043
Excess profits	27,056	16,474	192,363	1,670,826	3,166,296
Unjust enrichment	4,063	5,536	9,006	4,402	1,906
Capital stock	17,203	132,739	197,633	251,910	326,796
Estate tax—Transfer of estates of decedents	332,380	330,686	353,194	540,333	614,531
Gift tax—Transfer of any property by gift	28,436	29,163	51,694	92,217	32,963
Liquor taxes	567,000	624,253	699,039	1,049,317	1,693,046
Distilled spirits (imported) excise tax	25,015	27,674	34,999	33,763	33,496
Distilled spirits (domestic) excise tax	256,370	290,556	303,732	538,533	696,496
Distilled spirits, rectification tax	10,877	11,554	13,481	17,236	15,536
Still or sparkling wines, cordials, etc.	4,365	8,070	11,423	23,986	33,063
Brandy used for fortifying sweet wines	1,350	1,307	1,396	1,250	6
Rectifiers, liquor dealers, manufacturers of stills (special taxes)	7,152	6,267	7,973	7,577	7,906
Stamp taxes	9,872	11,225	11,163	13,306	11,846
Floor taxes (Liquor Taxing Act of 1934)	5,428	17	25,304	41,911	111,339
Fermented malt liquors	259,704	264,379	316,741	366,161	435,634
Brewers, dealers in malt liquor (special taxes)	3,637	3,197	3,953	3,696	3,236
Tobacco	366,150	606,319	696,977	796,993	993,337
Cigars (large and small)	12,913	12,065	13,514	14,498	23,172
Cigarettes (large and small)	304,056	533,059	614,757	764,949	633,380
Snuff	6,032	4,799	6,970	7,440	7,343
Tobacco, chewing and smoking	54,757	34,364	24,939	32,139	67,549
Other ¹	1,501	1,561	5,978	1,973	19,032
Stamp taxes (not elsewhere enumerated)	41,063	38,691	39,687	41,799	48,166
Bonds of indebtedness, issues of capital stock, deeds of conveyance, etc.	19,306	18,145	22,073	22,875	21,796
Capital stock and similar sales or transfers	17,064	15,528	12,176	13,036	15,885
Other ²	4,652	5,008	4,866	5,796	7,005
Manufacturers' excise taxes	366,979	447,894	617,373	771,799	904,749
Lubricating oils	30,497	31,353	36,221	46,432	43,319
Gasoline	207,019	236,187	343,021	369,867	268,798
Electrical energy	39,879	63,339	47,021	49,978	48,703
Tires and inner tubes	34,819	41,553	51,054	64,311	18,343
Rubber articles				21,545	14,893
Electric, gas, and oil appliances				17,703	6,913
Automobile trucks	6,006	7,866	10,747	18,361	4,230
Other automobiles and motorcycles	42,723	59,351	81,403	77,172	1,424
Parts or accessories for automobiles	7,935	10,630	13,064	26,086	20,474
Radio sets, phonograph records, etc.	14,834	6,080	6,935	19,144	3,861
Mechanical refrigerators, air-conditioners, etc.	6,956	9,454	13,279	16,246	3,904
Matches	134	22	93	6,930	9,373
Business and store machines				6,972	6,461
Optical equipment and photographic apparatus	1,169	17	9	6,476	11,437
Other ³	116,056	112,003	112,512	122,439	118,646
Miscellaneous taxes	102,090	165,634	234,859	417,919	734,929
Telephone, telegraph, radio, and cable facilities	24,094	26,308	27,331	48,251	91,174
Local telephone service				26,791	66,987
Transportation of oil by pipe line	10,933	11,511	12,481	13,475	13,672
Use of motor vehicles				72,626	146,269
Transportation of persons				21,379	87,132
Transportation of property					82,376
Admissions to theaters, concerts, cabarets, etc.	19,471	21,898	70,963	115,032	134,451
Coconut, etc., oils processed	27,665	22,744	23,186	24,572	4,435
Sugar Act of 1937	65,414	68,143	74,835	68,230	53,552
Club dues and initiation fees	6,217	6,335	6,563	8,792	6,820
Coin-operated devices				4,485	10,467
Other ⁴	15,774	18,843	19,477	11,299	17,373
Retailers' excise taxes				90,167	166,996
Jewelry				41,501	89,391
Furs				19,744	44,223
Toilet preparations				18,922	33,677
Employment taxes	740,429	833,561	993,568	1,193,361	1,499,706
Federal Unemployment Tax Act	101,167	106,193	101,034	119,617	136,004
Federal Insurance Contributions Act	529,636	605,350	687,328	845,336	1,131,846
Carriers taxes	109,427	122,048	157,571	170,409	211,151

¹ Includes cigarette papers and tubes, cigarette floor tax, leaf dealer penalties, etc.² Includes playing cards, silver bullion sales or transfers, and sales of produce, future delivery (repealed June 30, 1938).³ Includes delinquent taxes collected under repealed laws.⁴ Includes musical instruments, luggage, electric light bulbs and tubes, electric signs, sporting goods, toilet preparations, articles made of fur, firearms, shells, cartridges, pistols, revolvers, phonograph records, washing machines, and other miscellaneous sources.⁵ Includes taxes under Bit. Coal Act of 1937, leases of salt-deposit boxes, oleomargarine, narcotics, marijuana, use of boats, bowling alleys, and other miscellaneous sources.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 285.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1941—Continued

(All money figures in thousands of dollars)

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Manufacturing—Continued							
Rubber products, total	419	1,578,794	153,378	64,640	119	16,748	3,056
Tires and inner tubes	40	1,306,676	111,664	46,316	8	2,368	127
Other rubber prod incl. rubberized fabrics and clothing	379	372,118	41,696	18,426	111	14,380	2,919
Lumber and timber basic products, total	1,924	1,445,143	167,820	71,166	717	81,351	7,463
Logging camps and sawmills	1,316	1,066,261	135,383	56,668	526	51,021	6,666
Planing mills	608	378,882	31,936	14,498	191	30,330	862
Furniture and finished lumber products, total	3,008	1,704,135	142,863	58,244	1,287	96,663	4,646
Furniture (wood and metal)	1,457	877,900	75,369	31,696	443	29,943	2,791
Partitions and fixtures	234	66,105	4,564	1,633	180	10,640	823
Wooden containers	363	218,678	16,566	6,249	128	12,372	678
Matches	12	69,369	4,632	1,730	5	422	17
Other, including cork products	846	416,780	35,264	13,786	446	26,748	1,722
Furniture and finished lumber products not allocable	71	67,304	6,192	3,154	41	2,644	124
Paper and allied products, total	1,823	2,755,348	355,895	169,809	311	50,315	3,974
Pulp, paper, and paperboard	364	1,388,383	204,859	96,430	49	22,724	2,634
Pulp and converted paper products	1,464	1,366,345	149,999	70,758	265	26,674	1,149
Paper and allied products not allocable	14	21,620	1,036	621	7	1,717	191
Printing and pub. industries, total	6,301	2,233,476	214,593	69,597	4,930	393,470	23,697
Newspapers	1,443	802,771	99,650	30,697	1,081	130,769	8,266
Periodicals	481	303,606	29,899	11,039	437	59,409	4,243
Books and music	363	173,287	15,169	4,329	377	35,299	2,038
Commercial printing	2,038	568,902	42,906	14,947	1,296	72,804	2,666
Other printing and publishing	986	218,964	17,869	5,888	716	38,911	2,379
Printing and publishing industries not allocable	360	156,947	9,109	2,700	968	56,489	3,100
Chemicals and allied products, total	4,227	6,384,061	1,027,932	465,109	2,361	126,843	11,642
Paints, varnishes, and colors	708	834,955	68,126	29,138	196	10,004	806
Soap and glycerin	121	609,023	51,176	15,322	71	3,831	413
Drugs, toilet preparations, etc.	1,235	778,568	142,551	57,819	1,161	40,419	8,914
Rayon (raw material) and allied prod.	6	141,557	29,093	13,697			
Fertilizers	218	203,368	18,670	6,362	73	6,166	497
Oils, animal and vegetable, exc. lubricants and cooking oils	188	810,514	32,261	13,284	80	21,324	831
Plastic materials	66	118,129	21,254	12,066	22	1,360	164
Industrial chemicals	519	2,349,478	516,251	246,316	117	13,589	2,314
Other chemical products	740	457,947	68,279	34,044	306	24,836	1,821
Chemicals and allied products not allocable	428	480,503	79,571	40,061	346	7,526	861
Petroleum and coal products, total	412	6,612,904	556,282	137,092	207	262,737	6,154
Petroleum refining	279	6,248,644	522,919	123,197	145	270,509	6,196
Other petroleum and coal products	131	364,915	33,334	13,887	62	12,228	968
Petroleum and coal products not allocable	2	1,344	29	7			
Stone, clay, and glass products, total	2,155	2,213,815	346,069	159,380	1,123	87,447	8,568
Cut-stone products	204	28,637	1,439	395	249	14,898	2,034
Structural clay products	515	253,688	30,304	12,297	306	28,920	2,670
Pottery and porcelain products	164	147,451	14,824	5,696	80	3,642	343
Glass and glass products	313	707,939	101,503	45,584	126	10,145	561
Cement	68	277,250	56,812	21,835	16	6,030	700
Concrete and gypsum products, wall-board	551	296,421	39,496	17,439	271	12,729	1,088
Abrasives and asbestos products	285	489,961	101,027	55,558	99	11,429	966
Stone, clay, and glass products, not allocable	35	13,469	1,052	377	37	2,000	298
Iron, steel, and products, total	5,254	11,629,673	1,540,734	795,457	1,066	122,696	6,293
Blast furnaces and rolling mills	128	5,166,592	607,058	304,736	16	879	414
Structural steel, fabricated; ornamental metal work	688	506,907	61,044	31,906	147	7,042	546
Tin cans and other tinware	68	520,323	53,757	25,404	13	484	24
Hand tools, cutlery, and hardware	606	522,259	91,738	47,429	164	36,924	1,745
Heating apparatus, except electrical, and plumbers' supplies	807	1,260,966	160,135	80,076	218	30,038	2,736
Other iron, steel, and products	2,865	3,437,123	540,076	293,336	386	41,233	2,666
Iron, steel, and products, not allocable	198	816,513	26,927	12,579	28	2,462	181

For footnotes, see p. 267.

No. 295.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1941—Continued

(All money figures in thousands of dollars)

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Manufacturing—Continued.							
Nonferrous metals and prod., total	1,988	2,834,708	390,769	189,778	637	59,796	3,748
Nonferrous metal basic products	217	1,199,614	142,033	71,837	44	36,979	358
Clocks and watches	69	140,460	18,508	8,679	23	854	63
Jewelry (except costume), silverware, plated ware	443	230,871	20,405	8,818	179	10,839	341
Other manufactures of nonferrous metals and their alloys	1,228	1,084,152	178,186	88,870	409	30,037	2,987
Nonferrous metals and products not allocable	11	189,610	23,577	11,581	1	86	(?)
Electrical mach. and equip., total	1,261	3,720,693	666,424	367,621	443	32,807	3,595
Electrical equipment for public utility, manuf., min., trans. (exc. auto.), and constr. use	538	1,084,540	355,690	194,323	99	7,278	518
Automotive electrical equipment	68	156,611	25,674	12,994	21	3,108	353
Communication equipment and phonographs	372	948,865	141,815	82,190	108	9,981	1,171
Electrical appliances	102	182,009	24,879	12,085	64	5,234	881
Other electrical mach. and equip.	184	204,902	23,836	11,174	118	5,132	580
Electrical machinery and equipment not allocable	97	542,877	94,629	54,606	25	1,076	124
Machinery, exc. trans. equipment and electrical, total	4,023	7,187,568	1,328,063	669,038	1,177	85,702	6,718
Special industry machinery	831	724,472	109,988	45,952	274	25,944	2,172
General industry machinery	1,278	1,529,433	276,321	151,697	329	17,430	1,267
Metal-working machinery, including machine tools	1,012	1,493,609	418,436	238,937	117	8,332	467
Engines and turbines	73	322,147	61,137	23,447	15	1,539	110
Constr. and mining machinery	336	756,978	127,887	65,840	90	7,478	361
Agricultural machinery	214	908,961	132,100	49,211	89	3,884	287
Office and store machines	138	467,591	80,806	38,032	71	4,895	643
Household and service industry machines	200	418,141	43,464	10,099	117	11,698	641
Machinery, exc. trans. equip. and electrical, not allocable	400	678,226	74,828	39,121	78	5,082	671
Automobiles and equipment, except electrical, total	546	6,542,757	964,547	439,780	193	44,071	2,494
Automobiles, trucks (incl. bodies and industrial trailers) and military vehicles	234	5,408,862	674,734	333,617	91	36,479	2,733
Auto. accessories, parts (exc. elec.), and passenger trailers	302	1,132,677	187,728	104,757	98	8,266	748
Automobiles and equipment, exc. elec. not allocable	10	11,219	2,096	1,406	4	266	16
Transportation equipment, except automobiles, total	573	2,885,433	726,834	424,548	277	44,856	4,166
Railroad and railway equipment	81	796,362	134,572	73,796	28	9,966	583
Aircraft and parts	162	1,024,844	104,046	53,698	87	19,336	4,284
Ship and boat building	292	1,024,844	104,046	53,698	151	14,808	1,197
Motorcycles and bicycles	19	81,149	5,553	2,429	9	289	47
Other trans. equip., exc. auto	19	5,267	685	305	7	171	83
Transportation equipment, exc. automobiles, not allocable	1	292	18	3	1	400	23
Other manufacturing	2,699	1,557,321	214,254	103,089	1,038	70,575	7,233
Manufacturing not allocable	1,899	822,234	69,928	40,136	699	30,713	4,790
Public utilities aggregate	12,963	14,173,788	2,981,567	795,189	8,996	1,772,818	134,989
Transportation total	8,987	8,605,941	912,896	306,561	5,984	1,500,567	122,416
Railroad, switching, terminal, and passenger car service cos.	418	5,262,679	654,579	140,609	239	782,876	69,549
Railway express companies	1	308	26	9	2	126,082	3
Railways, street, suburban, and interurban, incl. bus lines operated in conjunction therewith	77	199,900	31,644	2,686	30	345,196	34,082
Taxicab companies	334	70,395	4,189	1,289	301	29,908	941
Other highway passenger trans.	1,029	308,279	89,923	17,364	693	25,940	2,742
Highway freight transportation, warehousing, and storage	4,428	646,964	55,768	17,096	1,028	176,899	2,770
Air trans. and allied services	279	164,039	23,567	8,653	361	38,465	1,638
Pipe line transportation	182	293,928	67,415	20,986	68	26,434	8,574
Water transportation	1,022	1,006,216	173,089	74,091	483	78,448	5,989
Services incidental to trans.	727	232,399	41,692	14,140	619	65,284	2,898
Transportation not allocable	67	24,238	1,632	689	69	2,284	682

For footnotes, see p. 287.

No. 285.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1941—Continued

(All money figures in thousands of dollars)

MAJOR AND MINOR INDUSTRIAL GROUPS	REVENUE WITH NET INCOME				REVENUE WITH NO NET INCOME		
	Number	Total compiled receipts	Net income	Total tax	Number	Total compiled receipts	Deficit
Public utilities—Continued.							
Communication, total	1,951	1,668,830	318,366	118,349	1,787	89,116	7,048
Telephone (wire and radio)	1,809	1,347,754	271,697	97,147	1,825	18,903	1,886
Telegraph (wire and radio) and cable	21	145,970	12,671	4,428	47	35,330	4,138
Radio broadcasting and television	428	175,106	33,998	13,674	195	7,894	1,027
Other public utilities, total	2,447	4,100,991	850,042	281,373	1,235	162,163	24,509
Electric light and power	780	2,146,435	486,017	227,830	281	71,512	13,193
Gas, distribution and manufacture	487	843,137	160,075	46,363	269	60,811	7,109
Water	1,007	85,159	20,903	8,172	586	14,888	2,687
Public utilities, n e c	114	11,250	1,384	413	93	14,369	1,365
Other utilities not allocable	80	11,010	1,963	566	43	963	286
Trade, aggregate	39,473	63,859,745	2,322,656	863,838	49,796	4,583,671	148,898
Wholesale, total	27,491	25,917,726	964,185	358,950	10,141	1,738,122	60,683
Commission merchants	2,577	1,196,086	79,066	31,713	1,909	161,338	2,890
Other wholesalers, total	23,914	24,721,640	885,119	327,237	8,232	1,576,784	56,772
Food, incl. market milk dealers	4,431	5,053,733	115,976	40,710	2,087	570,669	6,923
Alcoholic beverages	808	1,131,003	28,852	8,868	417	85,806	1,647
Apparel and dry goods	2,339	1,728,340	82,572	34,375	657	52,086	2,176
Chemicals, paints, and drugs	1,084	1,258,863	51,386	20,023	489	38,621	1,508
Hardware, elect. goods, plumbing and heating equipment	2,321	2,236,883	117,799	53,443	455	78,064	28,844
Lumber and millwork	823	620,509	34,428	9,220	202	19,367	449
Wholesalers, n e c	10,365	11,727,523	410,309	190,618	3,341	684,282	12,936
Wholesalers, not allocable	1,883	1,464,886	53,787	18,981	599	126,388	2,244
Retail, total	31,444	23,263,293	1,041,870	405,878	33,101	2,368,286	83,678
General merchandise, total	4,489	6,915,029	309,767	221,253	1,971	103,419	8,533
Department, dry goods, and other general merchandise	4,137	5,641,967	402,487	176,081	1,709	85,778	4,776
Limited price variety stores	222	1,116,037	96,907	42,144	130	4,204	239
Mail-order houses	130	157,025	8,373	3,026	132	1,440	822
Food stores, including market milk dealers	1,088	4,368,090	87,344	29,779	1,822	506,952	11,042
Package liquor stores	900	75,121	1,539	321	882	38,252	916
Drug stores	2,803	565,989	23,789	6,819	2,632	113,190	2,813
Apparel and accessories	7,368	2,130,731	104,641	36,797	3,946	184,241	6,911
Furniture and house furnishings	3,885	977,145	57,673	19,019	1,595	76,431	3,324
Eating and drinking places	3,853	567,478	22,566	6,117	5,501	240,194	11,023
Automotive dealers, total	7,658	4,178,390	100,447	37,074	2,728	414,583	5,803
Automobiles and trucks	7,012	3,852,442	78,996	26,944	2,368	208,237	4,608
Accessories, parts, etc.	646	325,948	21,451	10,130	360	14,345	635
Filling stations	1,409	318,164	14,905	5,199	1,211	61,006	1,312
Hardware	1,828	206,257	9,722	2,964	843	23,144	1,086
Building materials, fuel, and less	5,646	1,232,426	52,882	15,232	2,738	211,249	8,762
Other retail trade	5,340	1,017,535	55,171	19,499	2,926	128,746	6,976
Retail trade not allocable	2,845	691,717	21,574	5,809	1,487	64,612	2,684
Trade not allocable	10,640	4,051,797	198,501	68,411	5,946	680,312	15,986
Service, aggregate	18,111	2,197,178	239,487	75,565	21,383	1,078,906	78,290
Hotels and other lodging places	2,212	390,497	7,197	7,371	2,829	222,794	28,286
Personal service, total	4,525	545,324	29,348	8,225	4,480	165,790	8,309
Laundries, cleaners, and dyers	2,877	435,444	22,903	6,275	1,961	134,578	6,473
Photographic studios	326	54,076	1,109	304	321	8,238	544
Other personal service	1,486	84,317	5,107	1,215	2,161	41,794	2,282
Personal service not allocable	4	1,467	79	29	7	146	9
Business service, total	1,369	696,256	54,919	17,189	2,443	150,357	8,842
Advertising	1,009	374,400	19,838	6,094	553	59,194	2,346
Other business service	2,530	319,865	34,373	10,994	2,773	91,062	6,496
Business service not allocable	9	1,963	706	195	13	117	30
Auto. repair services and garages	1,533	108,713	5,254	1,819	2,020	63,183	2,886
Misc. repair services, hand trades	807	54,731	4,852	2,561	685	13,774	676
Motion pictures, total	2,861	892,317	64,686	24,345	1,799	173,609	8,636
Motion picture production	196	365,000	28,543	9,144	230	72,465	4,382
Motion picture theaters	2,363	307,317	55,953	15,351	1,469	100,064	5,267
Amusement except motion pictures	2,662	209,856	25,153	8,697	2,911	67,925	2,986
Other service, including schools	1,639	168,859	13,787	5,498	2,896	98,728	2,239
Service not allocable	57	7,436	461	128	126	2,220	264

For footnotes, see p. 287.

No. 295.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1941—Continued

[All money figures in thousands of dollars]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Finance, insurance, real estate, and lessors of real property, aggregate.....	66,304	7,328,262	2,186,638	323,853	77,190	2,380,651	1,063,969
Finance, total.....	22,926	4,044,916	1,728,436	210,419	14,057	630,408	431,582
Banks and trust companies.....	11,672	1,006,642	346,111	51,565	2,965	331,915	68,833
Long-term credit agencies, mortgage companies, etc. banks.....	1,247	27,229	8,648	1,340	1,985	25,544	21,433
Short-term credit agencies, except banks, total.....	3,438	442,512	142,910	47,257	1,669	21,542	5,176
Sales finance and industrial credit.....	1,391	280,962	96,147	33,299	758	12,099	2,222
Personal credit.....	1,587	146,000	43,361	13,135	589	6,400	1,992
Other short-term credit agencies.....	153	8,271	916	215	109	767	533
Short-term credit agencies, except banks, not allocable.....	335	12,259	2,486	608	213	2,215	629
Investment trusts and investment companies, total.....	2,322	218,482	180,819	7,402	1,908	60,047	68,468
Management type.....	372	94,106	51,701	1,929	235	26,964	25,766
Fixed or semifixed type.....	115	21,980	20,855	994	32	8,889	5,713
Inst. investment plans and guar. face-amount certificates.....	25	2,124	698	66	26	14,713	973
Mineral, oil, and gas royalty companies.....	57	2,132	1,008	215	58	219	196
Investment trusts and investment cos. not allocable.....	1,723	96,136	76,407	4,106	1,200	10,861	34,810
Other investment companies, incl. holding companies, total.....	1,488	1,418,946	1,020,681	89,295	863	80,341	207,324
Holding companies.....	764	900,200	706,212	48,508	452	60,018	188,505
Operating-holding companies.....	724	518,746	314,670	40,889	411	20,323	18,819
Security and commodity-exchange brokers and dealers.....	824	139,946	12,646	2,604	936	73,470	10,042
Other finance companies.....	657	66,692	26,528	8,341	1,108	14,660	33,020
Finance not allocable.....	1,280	32,467	10,892	2,480	1,963	12,987	17,297
Insur. carriers, agents, etc. total.....	4,490	1,974,048	183,646	36,561	3,729	1,756,679	354,461
Insurance carriers, total.....	821	1,778,591	146,687	25,360	1,132	1,718,978	352,276
Life insurance companies.....	161	72,607	6,755	1,190	541	1,195,640	119,621
Mutual insurance, etc. life.....	63	20,967	1,416	158	258	242,561	158,733
Other insurance carriers.....	597	1,684,997	139,516	24,014	333	280,776	73,923
Insurance agents, brokers, etc.....	3,669	195,457	36,959	11,202	2,596	37,701	2,185
Real estate, including lessors of buildings, total.....	35,961	1,065,116	171,661	29,973	55,242	959,156	267,760
Owner operators and lessors of buildings.....	29,009	824,913	141,493	33,266	43,590	774,375	200,664
Lessee operators of buildings.....	625	33,799	2,699	638	1,337	34,356	4,311
Owners for improvement.....	1,606	91,487	7,287	1,729	3,455	79,374	15,979
Trading for own account.....	623	12,711	2,988	830	1,689	12,608	11,300
Real estate agents, brokers, etc.....	1,464	51,990	4,945	1,167	1,529	19,197	1,424
Title abstract companies.....	703	25,478	3,648	928	600	4,157	202
Real estate, including lessors of buildings, not allocable.....	1,432	44,799	8,481	1,615	3,043	35,000	23,879
Lessors of real property, except buildings, total.....	3,027	221,162	114,808	36,699	4,162	34,411	30,149
Agric., forest, etc., properties.....	487	7,004	2,648	647	857	3,205	5,617
Mining, oil, etc., properties.....	1,566	90,580	45,578	14,819	1,425	12,394	9,364
Railroad properties.....	204	87,588	52,090	16,987	101	14,454	5,294
Public utility properties.....	112	25,584	10,279	3,195	106	1,930	2,865
Other real property, exc. bldgs.....	541	4,813	2,037	511	1,496	1,724	6,548
Lessors of real property, except buildings, not allocable.....	114	6,614	2,261	591	175	713	660
Construction, aggregate.....	8,908	3,069,465	199,694	38,087	6,792	440,479	91,683
General contractors.....	3,567	2,111,997	144,830	60,069	2,770	269,783	13,782
Special trade contractors.....	4,514	947,338	52,863	21,829	3,803	162,890	7,440
Construction not allocable.....	122	30,120	1,751	669	220	8,136	661
Agriculture, forestry, and fishery.....	3,944	830,777	51,747	23,945	3,957	121,840	19,694
Agriculture and services.....	3,503	586,997	76,775	21,478	3,305	110,934	13,691
Forestry.....	202	14,466	2,807	719	264	5,755	4,473
Fishery.....	149	29,314	2,165	749	188	5,151	660
Nature of business not allocable.....	3,176	184,769	18,349	5,190	5,183	35,647	38,317

¹ For items included in "Total compiled receipts," see table 296.² Less than \$500.³ Corporations which derived 90 percent or more of receipts from investments and which at no time during taxable year had investments in corporations in which they owned 50 percent or more of voting stock.⁴ Corporations which derived 90 percent or more of receipts from investments and which at some time during taxable year had investments in corporations in which they owned 50 percent or more of the voting stock.⁵ Corporations which derived less than 90 percent but more than 50 percent of receipts from investments.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 296.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions and tenths of millions]

ITEM	All industrial groups	MINING AND QUARRYING							MANUFACTURING
		Total mining and quarrying	Metal mining	Anthracite mining	Bituminous coal, lignite, peat, etc.	Crude petroleum and natural gas production	Nonmetallic mining and quarrying	Mining and quarrying not allocable	
1 Number of returns ¹	468,906	9,667	1,300	146	1,722	4,682	1,005	223	84,431
2 Compiled receipts, total ²	190,432.0	3,899.3	1,148.7	364.1	1,907.7	907.2	360.3	10.3	65,442.1
3 Gross sales ³	151,325.4	3,414.5	1,072.3	241.0	1,078.6	685.7	328.0	9.1	50,901.0
4 Gross receipts from operations ⁴	29,379.5	307.7	20.1	13.7	84.8	163.1	24.6	1.0	2,122.4
Interest on Govt. obligations.....									
5 Wholly taxable ⁵	33.2	.1	.1	(⁶)	(⁶)	(⁶)	(⁶)		1.4
6 Subject to declared value excess-profits tax and surtax ⁷	467.2	1.2	.6	.2	.2	.3	.1	(⁶)	11.0
7 Subject to surtax only ⁸	63.1	.1	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	1.2
8 Wholly tax-exempt ⁹	779.1	1.4	.4	(⁶)	.6	.3	.1	(⁶)	8.7
9 Other interest.....	2,564.9	8.3	2.2	.2	2.3	3.2	.4	(⁶)	106.1
10 Rents and royalties.....	2,152.5	52.0	6.4	4.7	25.8	12.4	2.0	(⁶)	243.9
11 Net capital gain ¹⁰	162.7	9.5	1.1	(⁶)	.4	7.7	.3	(⁶)	17.1
12 Net gain, sales other than capital assets ¹¹	184.4	10.8	.9	.2	1.0	3.0	.6	(⁶)	29.8
13 Dividends, domestic corps.....	2,235.0	56.4	29.8	.2	4.2	9.7	1.8	(⁶)	502.1
14 Dividends, foreign corps.....	162.8	2.6	.7	(⁶)	.2	1.8	(⁶)		81.4
15 Other receipts.....	1,391.2	35.3	4.0	3.9	9.7	14.9	2.8	.1	416.1
6 Compiled deductions, total.....	173,737.3	3,519.2	946.3	238.2	1,164.5	625.2	312.3	11.3	64,002.8
17 Cost of goods sold ¹²	113,317.1	2,167.2	664.7	191.6	837.5	285.3	190.9	7.0	64,904.5
18 Cost of operations ¹³	15,140.7	195.4	12.8	10.4	62.2	35.4	13.6	1.0	1,339.9
19 Compensation of officers.....	3,471.8	54.6	6.2	2.1	12.5	21.1	12.6	.2	1,341.9
20 Rent paid on bus. property.....	2,082.0	17.7	1.1	.6	4.7	8.5	2.7	(⁶)	343.3
21 Repairs.....	1,597.9	70.8	17.4	5.7	26.6	6.3	12.6	.3	1,172.3
22 Bad debts.....	735.6	9.0	.8	.8	2.6	3.1	1.7	(⁶)	190.8
23 Interest paid.....	2,624.3	48.3	5.6	6.8	11.2	21.4	3.2	.1	354.5
24 Taxes paid ¹⁴	5,024.7	164.3	56.5	11.5	44.9	40.4	10.5	.5	2,334.7
25 Contributions or gifts ¹⁵	55.5	.9	.4	(⁶)	.1	.2	.2	(⁶)	38.9
26 Depreciation.....	3,765.3	179.9	41.6	6.3	40.4	75.2	15.9	.6	1,632.3
27 Depletion.....	543.7	271.2	96.3	7.1	27.3	129.9	10.2	.4	321.4
28 Amortization.....	113.8	1.3	1.0		.2	(⁶)	.1		88.6
29 Net long-term capital loss ¹⁶	1,005.9	19.3	4.8	2.2	4.9	6.0	1.3	.1	232.8
30 Net loss, sales other than capital assets ¹⁷	206.7	5.3	.8	(⁶)	1.7	2.8	.5	(⁶)	75.6
31 Other deductions.....	23,979.2	313.5	46.7	18.0	67.5	126.4	30.3	1.1	8,739.9
32 Compiled net profit or net loss.....	16,674.7	380.3	203.4	3.9	43.3	61.3	48.0	11.6	10,435.3
33 Deduct tax-exempt interest ¹⁸	342.2	1.5	.4	(⁶)	.6	.3	.1	(⁶)	9.9
34 Net income or deficit.....	16,332.5	378.8	202.0	3.9	42.7	61.0	47.9	11.6	10,425.4
35 Net operating loss deduction ¹⁹	330.0	19.3	2.7	3.2	4.6	7.4	1.4	(⁶)	140.7
36 Normal tax.....	2,947.6	81.8	27.2	1.3	10.2	23.5	9.5	.1	1,755.3
37 Surtax.....	797.0	23.2	10.8	.4	2.8	6.5	2.6	(⁶)	444.9
38 Declared value excess-profits tax.....	64.1	.4	(⁶)	(⁶)	.1	(⁶)	.2	(⁶)	42.7
39 Excess profits tax.....	3,359.2	38.8	21.9	.4	6.0	2.3	7.8	(⁶)	2,702.9
40 Total tax.....	7,167.9	144.3	69.9	2.1	19.1	38.9	30.1	.1	4,945.8
41 Compiled net profit less total tax.....	9,806.8	236.1	132.5	2.7	24.2	43.5	37.9	11.7	5,489.4

¹ Excludes returns of inactive corporations.² Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁵ Interest on Treasury notes of the National Defense Series and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof. ⁶ Less than \$50,000.⁷ Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over \$5,000 issued prior to Mar. 1, 1941.⁸ Interest on obligations of instrumentalities of the U. S. (other than obligations issued under the Federal Farm Loan Act, or under such Act as amended) issued prior to Mar. 1, 1941.⁹ Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; Treasury notes issued prior to Dec. 1, 1940; Treasury bills, and Treasury certificates of indebtedness issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941, under the Federal Farm Loan Act, or under such Act as amended; and U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less, issued prior to Mar. 1, 1941.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1941

of dollars. See headnote and footnotes, table 291]

MANUFACTURING—continued												
Food and kindred products	Beverages	Tobacco manufactures	Cotton manufactures	Textile-mill products, except cotton	Apparel and products made from fabrics	Leather and products	Rubber products	Lumber and timber basic products	Furniture and finished lumber products	Paper and allied products	Printing and publishing industries	Chemicals and allied products
9,760	2,802	254	784	3,964	8,771	2,085	528	2,641	4,340	2,203	11,131	6,886
13,518.8	2,808.2	1,384.8	1,568.4	4,107.0	9,949.8	1,777.1	1,894.5	1,596.8	1,799.9	2,808.7	1,618.9	6,018.4
12,285.9	2,233.6	1,564.4	1,935.3	4,008.0	3,286.4	1,757.1	1,670.5	1,441.6	1,770.9	2,780.7	2,366.5	5,231.6
81.7	8.6	1.5	8.2	60.9	60.7	8.8	2.6	20.4	9.3	8.2	185.2	44.7
(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	.1	.1
.7	.2	.2	.2	.2	.1	.1	.1	.2	.2	.6	1.6	1.9
.1	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	.1	.2
.8	.2	.1	.2	.2	.1	.1	(9)	.1	.2	.2	.1	.2
16.8	2.4	2.6	1.6	3.0	1.2	1.8	1.4	2.0	1.6	5.7	4.9	1.6
10.4	4.0	2.6	7.1	6.0	6.6	1.2	2.0	7.7	2.8	8.8	12.3	17.2
1.7	.3	.3	.3	.9	.3	.1	.3	2.0	.8	1.0	1.2	1.0
2.2	.9	1	.6	1.4	.4	.1	.1	6.4	6	1.2	1.2	.6
35.6	2.9	4.5	2.4	4.0	1.9	2.0	6.2	4.1	2.5	7.6	18.6	72.4
12.1	.1	.6	(9)	1.5	.2	(9)	5.9	.2	.2	1.9	1.2	7.6
53.5	12.9	6.7	10.6	21.6	12.6	9.1	5.4	12.9	11.1	15.5	25.4	22.7
12,877.1	2,072.8	1,418.3	1,748.8	3,736.6	3,342.2	1,886.0	1,845.2	1,346.1	1,408.2	2,458.1	1,427.2	5,486.4
10,887.8	1,292.6	1,189.8	1,519.1	1,137.4	2,682.6	1,452.9	165.6	1,034.6	1,209.2	1,008.2	1,609.2	24,047.6
30.2	2.6	.1	2.2	25.0	44.4	1.6	.8	15.9	3.1	1.6	92.6	7.2
110.5	34.4	6.6	18.0	75.4	109.6	24.2	12.4	38.6	22.4	33.4	111.7	64.0
23.6	6.5	1.5	3.6	12.0	27.5	7.4	5.6	2.8	9.6	10.6	31.2	12.2
308.4	15.1	2.2	22.7	61.1	6.0	11.6	22.1	12.8	15.6	34.6	10.6	29.7
25.5	5.4	.7	1.2	4.5	2.6	2.5	3.2	4.6	4.2	6.0	12.6	17.2
27.6	12.4	6.1	7.2	17.5	9.6	5.6	5.0	8.2	4.8	18.0	15.6	22.6
191.6	354.6	108.2	48.6	67.2	30.0	24.7	25.7	21.2	22.1	14.6	62.6	119.6
2.6	1.1	.2	.2	1.2	1.1	.9	.6	.6	.4	1.4	1.7	2.2
147.2	41.0	7.7	34.2	20.6	12.9	12.6	20.7	22.0	22.6	26.6	66.7	142.6
.6	(9)	(9)	(9)	(9)	(9)	(9)	.6	21.2	1.6	2.2	(9)	6.6
.9	.1	.2	.2	.2	.1	.2	.4	.2	.2	.6	(9)	11.6
22.6	2.6	1.2	2.6	7.6	1.6	4.6	4.1	6.6	2.1	26.6	6.6	12.6
11.1	2.0	.4	6.6	9.1	.6	1.6	.9	2.6	2.6	2.6	1.6	4.1
1,204.6	342.2	134.5	97.6	100.6	127.6	712.7	100.6	207.2	207.2	664.6	91.6	31
688.6	288.4	168.6	212.6	367.2	136.6	68.7	188.6	187.6	202.1	191.6	218.6	22
.9	.2	.2	.2	.2	.1	.1	(9)	.1	.2	.2	.1	1.7
626.9	193.2	148.4	212.6	347.1	125.6	68.4	136.2	136.2	127.2	251.6	192.6	1,044.6
11.4	2.5	.1	8.2	12.5	5.6	4.6	1.6	6.6	4.2	4.6	2.6	4.6
129.2	62.4	34.6	62.6	41.6	24.2	15.7	26.4	26.2	25.6	16.6	46.6	174.6
11.5	9.2	16.1	4.2	13.0	5.1	2.6	5.6	7.7	4.0	15.6	11.6	64.6
2.6	.2	(9)	.7	2.7	1.1	.6	.6	.6	.2	1.5	.4	2.6
69.9	15.6	26.6	44.1	72.1	15.9	9.9	26.2	22.6	26.6	62.6	16.6	267.6
236.2	71.6	61.7	100.6	100.6	62.6	32.2	64.6	71.2	51.2	168.6	62.6	661.6
100.6	231.6	268.6	288.6	288.6	78.7	57.6	62.7	62.6	79.2	168.6	122.6	268.6

* "Net capital gain or loss" is the net amount of gain or loss arising from the sale or exchange of capital assets. See notes for definitions of terms.

** Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation.

† Includes taxes which are reported in "Cost."

‡ Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession, and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free government bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

§ Limited to 1 percent of net income as computed without the benefit of this deduction.

|| Computed net loss or deficit.

¶ Interest exempt from Federal value-added tax, notes 7 and 8 above.

‡ Deduction due to net operating loss carryover from the two preceding taxable years.

**No. 296.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,
(All money figures in millions)**

ITEM	MANUFACTURING—continued									
	Petroleum and coal products	Stone, clay, and glass products	Iron, steel, and products	Nonferrous metals and their products	Electrical machinery and equipment	Machinery, except transportation equipment and electrical	Automobiles and equipment, except electrical	Transportation equipment except automobiles	Other manufacturing	Manufacturing not allocable
1 Number of returns ¹	619	3,278	5,320	2,605	1,694	3,790	739	850	4,178	2,492
2 Compiled receipts, total ²	\$,895.5	\$,361.3	\$1,759.5	\$2,993.5	\$,753.7	\$7,273.2	\$,587.8	\$,930.3	\$1,433.9	\$78.9
3 Gross sales ³	\$,270.0	\$2,236.3	\$1,591.9	\$2,780.3	\$3,704.0	\$7,063.4	\$,492.0	\$2,839.0	\$1,691.7	\$268.6
4 Gross receipts from operations ⁴	327.2	10.7	54.0	76.7	8.0	91.5	2.0	1,026.3	17.1	4.5
Interest on Govt. obligations:										
5 Wholly taxable ⁵	.1	.1	.1	(⁶)	(⁶)	.1	.4	(⁶)	(⁶)	(⁶)
6 Subject to declared value excess-profits tax and surtax ⁷	.8	.5	1.1	.3	.4	1.6	.5	.2	.1	.1
7 Subject to surtax only ⁸	.1	.1	.1	(⁶)	.2	.1	(⁶)	(⁶)	(⁶)	(⁶)
8 Wholly tax-exempt ⁹	.4	.3	.6	.2	.5	1.5	.3	.2	.1	.1
9 Other interest	14.9	2.1	9.6	2.4	3.4	14.7	5.6	3.1	2.2	.9
10 Rents and royalties	55.3	6.2	20.3	2.7	7.0	36.3	8.9	5.4	4.2	2.1
11 Net capital gain ¹⁰	1.2	1.0	.7	.5	.5	1.4	.3	.4	.2	.1
12 Net loss, sales other than capital assets ¹¹	3.5	1.5	2.6	.3	1.0	3.7	.6	.5	.3	.4
13 Dividends, domestic corps	189.4	10.1	28.9	17.4	13.4	12.7	43.4	10.7	6.6	2.6
14 Dividends, foreign corps	2.8	5.4	4.1	5.5	3.3	8.6	14.8	.4	2.0	.4
15 Other receipts	30.0	13.1	38.5	8.2	12.1	37.5	19.0	22.1	9.3	5.2
16 Compiled deductions, total	\$,345.0	\$1,963.4	\$1,819.6	\$2,816.3	\$3,090.9	\$5,855.3	\$,736.4	\$,306.6	\$1,425.5	\$785.6
17 Cost of goods sold ¹²	4,411.3	1,458.6	8,368.6	2,089.0	2,431.5	4,436.3	5,025.3	1,795.7	1,003.2	598.4
18 Cost of operations ¹³	175.2	5.7	31.1	39.3	2.3	8.9	.1	824.5	9.1	2.4
19 Compensation of officers	16.3	45.6	163.5	47.5	43.1	148.0	26.3	24.7	54.3	30.0
20 Rent paid on bus. property	63.8	8.9	37.0	7.7	10.1	10.7	4.9	9.1	11.8	4.2
21 Repairs	89.3	47.3	298.6	35.2	42.8	110.8	54.6	59.4	11.6	7.3
22 Bad debts	18.1	5.4	13.7	3.5	3.3	27.1	2.4	6.6	10.5	2.5
23 Interest paid	39.4	9.2	81.0	7.5	5.0	17.2	7.3	7.3	4.8	3.8
24 Taxes paid ¹⁴	235.6	49.3	226.8	50.2	96.0	155.6	199.2	77.6	35.2	14.6
25 Contributions or gifts ¹⁵	.9	1.0	3.3	1.1	1.4	3.7	1.7	.5	.9	.3
26 Depreciation	279.7	62.8	254.4	39.5	58.3	113.1	94.1	39.0	22.7	11.6
27 Depletion	168.5	2.3	3.7	3.2	(⁶)	.4	(⁶)	(⁶)	(⁶)	.1
28 Amortization	.9	.7	16.9	10.2	5.2	15.0	6.3	15.2	1.5	.9
29 Net long-term capital loss ¹⁶	36.4	5.3	19.2	4.8	7.6	20.6	11.9	5.2	15.2	1.5
30 Net loss, sales other than capital assets ¹¹	3.5	2.7	8.7	1.2	2.3	5.3	.7	2.9	2.0	1.4
31 Other deductions	806.0	250.6	701.8	176.5	378.4	875.7	256.0	141.7	242.6	109.7
32 Compiled net profit or net loss	550.6	387.8	1,539.1	377.2	663.1	1,317.9	361.4	730.9	208.1	84.3
33 Deduct tax-exempt interest ¹⁷	.5	.3	.7	.2	.7	1.6	.4	.2	.1	.1
34 Net income or deficit	550.1	337.5	1,532.4	377.0	662.8	1,316.3	361.0	729.7	208.0	84.2
35 Net operating loss deduction ¹⁷	4.2	3.0	25.9	2.1	5.0	8.9	5.8	6.2	3.7	2.4
36 Normal tax	89.4	59.9	240.3	60.0	98.4	210.8	133.4	106.5	35.3	14.5
37 Surtax	25.4	16.3	65.4	16.7	27.6	47.7	36.5	23.8	9.6	3.9
38 Declared value excess-profits tax	.3	.7	9.6	1.1	1.6	6.9	3.2	2.5	1.2	1.3
39 Excess profits tax	23.0	52.4	479.9	112.0	239.9	433.6	266.7	291.8	54.6	20.3
40 Total tax	137.1	159.4	795.4	189.8	367.6	699.0	439.8	424.5	100.7	40.1
41 Compiled net profit less total tax	413.6	178.5	737.7	187.4	295.9	618.9	421.6	296.3	107.4	44.2

¹ Excludes returns of inactive corporations.

² Excludes nontaxable income other than tax-exempt interest on Government obligations.

³ Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."

⁵ Interest on Treasury notes of the National Defense Series and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof.

⁶ Less than \$50,000.

⁷ Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over \$5,000 issued prior to Mar. 1, 1941.

⁸ Interest on obligations of instrumentalities of the U. S. (other than obligations issued under the Federal Farm Loan Act, or under such act as amended) issued prior to Mar. 1, 1941.

⁹ Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; Treasury notes issued prior to Dec. 1, 1940; Treasury bills, and Treasury certificates of indebtedness issued prior to Mar. 1, 1941; obli-

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1941—Continued
 and tenths of millions of dollars

PUBLIC UTILITIES				TRADE								
Total public utilities	Transportation	Communication	Other public utilities	Wholesale				Retail				
				Total trade	Total wholesale	Commission merchants	Other wholesalers	Total retail	General merchandise	Food stores, including market milk dealers	Package liquor stores	
21,921	14,821	3,718	3,382	138,703	37,032	5,485	32,146	84,545	6,440	6,910	1,782	1
15,845.8	8,868.5	1,718.9	4,363.1	87,776.4	27,843.9	1,337.4	25,286.4	25,591.3	7,018.4	4,985.0	112.4	2
186.8	121.6	6.6	56.7	53,783.7	26,704.7	984.8	25,710.9	24,720.7	6,823.7	4,828.9	116.2	3
15,144.6	9,404.3	1,864.4	4,075.8	1,134.5	672.4	336.7	335.8	356.7	27.3	38.1	2.8	4
3	2	(*)	.1	.3	.2	(*)	.2	.1	(*)	(*)		5
3.4	2.3	(*)	.9	1.8	.7	(*)	.6	.9	.4	.1		6
.4	.1	(*)	.3	.2	.1	(*)	.1	.1	(*)	(*)		7
1.3	.9		.4	1.8	.8		.7	.7		.1		8
83.6	54.1	2.9	20.7	81.2	28.8	6.2	22.6	46.1	24.2	1.8	(*)	9
278.9	227.2	25.0	20.6	114.4	25.6	2.6	23.1	77.6	36.5	4.5	.1	10
10.9	8.2	.4	2.3	6.6	2.7	.3	2.4	3.2	.7	.7	(*)	11
30.1	22.8	.1	7.2	9.8	4.0	.3	3.7	4.3	.8	1.0	(*)	12
	77.2	13.8	47.9	60.7	24.1	7.3		24.0	10.7		(*)	13
1.8	.8	(*)	1.0	32.5	9.0	.1	8.8	6.1	1	(*)		14
67.6	46.7	3.6	17.2	543.0	159.6	19.0	140.7	351.0	7	16.0		15
14,019.7	9,175.1	1,407.6	3,437.0	55,694.2	28,739.4	1,939.1	25,457.3	24,584.5	8,514.0	4,812.7	112.8	16
132.3	82.7	4.2	43.4	44,728.9	23,172.5	910.7	22,261.8	18,110.1	4,489.1	3,304.5	87.9	17
8,448.3	5,992.7	781.1	1,674.6	533.6	275.9	73.8	292.1	211.9	9.2	26.3	2.3	18
137.5	103.1	10.4	24.0	1,083.4	461.5	60.4	405.1	506.6	64.1	37.2	5.7	19
550.1	475.6	33.0	41.6	730.0	101.5	31.4	90.1	580.8	176.0	63.2	3.0	20
33.6	27.8	2.6	3.4	123.6	20.9	1.3	25.5	85.7	30.6	15.7	.2	21
26.8	11.5	5.4	9.9	189.6	72.3	6.2	66.1	92.7	24.5	1	.1	22
1,032.7	633.8	49.8	349.1	149.5	58.3	4.7	53.6	77.1	25.0	7.9	.3	23
1,148.3	584.8	148.0	415.6	630.7	157.5	9.7	148.1	322.4	118.1	44.3	2.2	24
5.0	1.3	1.1	2.0	14.0	5.0	.8	4.4	7.9	3.5	.9	(*)	25
1,006.2	362.9	195.8	447.5	311.6	75.6	4.4	71.2	203.0	53.5	42.6	.6	26
15.0	3.5	(*)	11.4	1.3	.7	(*)	.6	.4	.1	(*)	(*)	27
20.7	18.8	(*)	1.9	1.4	.4	(*)	.4	.9	.6	(*)	(*)	28
175.8	158.7	1.9	15.2	48.5	21.9	4.1	17.7	21.1	6.8	7.3	(*)	29
29.0	17.0	1.1	10.9	16.1	5.0	.7	2	8.9	1.6	3.6	(*)	30
1,258.0	701.0	173.2	383.5	7,229.5	2,304.3	198.0	2,106.2	4,355.0	1,501.1	671.8	10.6	31
1,828.9	791.4	311.4	826.1	2,083.2	904.4	75.3	1	997.0	504.5	76.3	.6	32
1.7	1.0	1	.7	2.0	.9	.1	.8	.8	.3	1		33
1,927.2	790.4	311.3	825.4	2,090.2	903.5	75.2	826.3	996.2	504.2	76.2	.6	34
64.8	55.3	1.2	8.3	53.4	21.9	2.0	20.0	26.3	3.3	2.0	.1	35
416.5	171.3	65.4	179.3	394.1	167.5	12.1	155.4	189.9	0	17.2	.2	36
120.2	48.9	19.0	52.3	106.1	42.1	3.2	33.0	53.7	0	4.9	.1	37
1.1	1.0	(*)	.1	15.1	9.5	.4	9.1	4.1	1.2	.1		38
167.4	87.5	30.3	40.2	347.9	169.3	16.1	153.7	158.2	100.4	7.5	(*)	39
703.3		115.3	281.4	863.3	389.9	31.7	357.9	405.9	231.3	29.3	.3	40
1,233.7	483.8	196.1	344.7	1,219.0	513.5	43.6	471.9	591.1	283.9	48.5	.3	41

gations issued prior to Mar. 1, 1941, under the Federal Farm Loan Act, or under such Act as amended; and U. S. Savings bonds and Treasury bonds owned in principal amount of \$5,000 or less, issued prior to Mar. 1, 1941.

"Net capital gain or loss" is the net amount of gain or loss arising from the sale or exchange of capital assets. See source for definitions of terms.

"Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation." Includes taxes which are reported in "Cost."

"Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, annuities and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

"Limited to 5 percent of net income as computed without benefit of this deduction."

"Interest exempt from declared value excess-profits tax, items 7 and 8 above."

"Deduction due to net operating loss carryover from the two preceding taxable years."

No. 296.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions and

ITEM	TRADE—continued							
	Retail—Continued							
	Drug stores	Apparel and accessories	Furniture and house furnishings	Eating and drinking places	Automotive dealers	Filling stations	Hardware	Building materials, fuel, and ice
1 Number of returns ¹	5,257	11,244	5,480	10,154	10,386	2,620	2,671	8,384
2 Compiled receipts, total ²	699.2	2,315.0	1,053.6	907.6	4,590.9	379.2	231.4	1,444.7
3 Gross sales ³	682.7	2,230.7	940.2	822.2	4,440.2	365.2	225.3	1,395.2
4 Gross receipts from operations ⁴	5.8	23.6	14.6	73.5	104.1	7.7	1.7	23.0
Interest on Govt. obligations:								
5 Wholly taxable ⁵	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
6 Subject to declared value excess-profits tax and surtax. ⁷	(⁶)	.1	(⁶)	(⁶)	.1	.1	(⁶)	.1
7 Subject to surtax only ⁸	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
8 Wholly tax-exempt. ⁹	(⁶)	.1	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	.1
9 Other interest.....	.4	1.4	3.0	.4	6.4	.2	.8	2.8
10 Rents and royalties.....	1.7	11.5	2.4	4.6	2.3	3.2	.4	5.3
11 Net capital gain ¹⁰	(⁶)	.4	.2	.1	.1	(⁶)	(⁶)	.5
12 Net gain, sales other than capital assets. ¹¹.....	.1	.1	.2	.2	.4	.1	.1	.7
13 Dividends, domestic corps.....	1.9	2.4	.5	1.1	.7	.2	.1	1.3
14 Dividends, foreign corps.....	(⁶)	(⁶)	-----	(⁶)	(⁶)	(⁶)	-----	(⁶)
15 Other receipts.....	6.5	44.6	92.3	5.4	36.6	2.3	2.9	15.6
16 Compiled deductions, total.....	678.2	2,217.2	999.4	896.1	4,495.5	365.5	222.7	1,398.5
17 Cost of goods sold ¹²	476.6	1,461.7	541.2	484.2	3,778.9	278.7	172.1	1,069.0
18 Cost of operations ¹³	3.4	11.5	5.6	47.4	69.5	4.9	1.0	16.5
19 Compensation of officers.....	18.1	74.7	43.4	34.0	95.7	7.6	10.8	49.2
20 Rent paid on bus. property.....	32.1	133.2	30.3	52.7	38.3	6.9	3.9	8.2
21 Repairs.....	2.3	6.2	2.4	8.3	6.6	2.1	.8	6.7
22 Bad debts.....	.6	10.3	10.6	.8	13.2	1.1	1.6	11.6
23 Interest paid.....	1.1	5.0	5.6	2.9	13.4	.9	1.1	7.2
24 Taxes paid ¹⁴	9.7	27.6	17.3	22.1	28.4	7.3	2.8	19.7
25 Contributions or gifts ¹⁵.....	.1	1.0	.7	.2	.6	.1	.1	.4
26 Depreciation.....	7.0	16.9	6.0	19.5	11.3	5.5	1.8	15.3
27 Depletion.....	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	.1
28 Amortization.....	(⁶)	.1	(⁶)	(⁶)	(⁶)	-----	-----	(⁶)
29 Net long-term capital loss ¹⁶.....	.3	1.1	.8	.4	1.6	.3	.1	1.8
30 Net loss, sales other than capital assets. ¹¹.....	.2	.7	.4	.6	1.2	.2	(⁶)	1.0
31 Other deductions.....	126.6	467.1	335.1	223.1	437.9	49.9	27.7	191.8
32 Compiled net profit or net loss.....	21.0	97.8	54.2	11.5	95.4	13.7	8.7	46.2
33 Deduct tax-exempt interest ¹⁶	(⁶)	.1	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	.1
34 Net income or deficit.....	21.0	97.7	54.1	11.5	95.3	13.6	8.7	46.1
35 Net operating loss deduction ¹⁷.....	.8	4.4	2.6	1.3	3.4	.3	.4	2.0
36 Normal tax.....	4.4	18.4	10.4	4.0	16.1	2.8	1.5	9.2
37 Surtax.....	.8	5.0	3.0	1.0	4.7	.8	.5	2.6
38 Declared value excess-profits tax.....	.1	.4	.4	.1	.5	(⁶)	.1	.4
39 Excess-profits tax.....	1.5	13.0	5.3	1.0	15.7	1.5	.9	3.0
40 Total tax.....	6.8	26.8	19.0	6.1	37.1	5.2	3.0	15.2
41 Compiled net profit less total tax.....	14.2	61.0	35.2	5.4	58.3	8.5	5.7	31.0

¹ Excludes returns of inactive corporations.² Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁵ Interest on Treasury notes of the National Defense Series and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof.⁶ Less than \$50,000.⁷ Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over \$5,000, issued prior to Mar. 1, 1941.⁸ Interest on obligations of instrumentalities of the U. S. (other than obligations issued under the Federal Farm Loan Act, or under such Act as amended) issued prior to Mar. 1, 1941.⁹ Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; Treasury notes issued prior to Dec. 1, 1940, Treasury bills, and Treasury certificates of indebtedness issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941, under the Federal Farm Loan Act, or under such Act as amended; and U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less issued prior to Mar. 1, 1941.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1941—Continued

(units of millions of dollars)

TRADE—continued			SERVICE											
Retail—Con.		Trade not allocable	Total service	Hotels and other lodging places	Personal service	Business service	Automotive repair services and garages	Miscellaneous repair services, hand trades	Motion pictures	Amusement, except motion pictures	Other service, including schools	Service not allocable		
Other retail trade	Retail trade not allocable													
8,163	4,052	15,525	40,494	5,041	9,015	7,212	2,553	1,622	4,350	4,943	4,566	123	1	
1,136.6	756.5	4,541.0	4,183.5	719.3	731.4	846.0	171.4	93.5	1,045.8	277.8	263.1	10.0	2	
1,006.8	789.4	4,358.4	734.8	221.1	178.5	80.8	87.2	41.5	50.6	30.9	30.0	3.1	3	
27.1	7.2	104.4	3,258.9	441.5	544.1	740.2	75.8	56.3	940.0	228.5	219.8	6.7	4	
(*)	(*)	(*)	.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	5	
.1	(*)	.2	.6	(*)	(*)	.1	(*)	(*)	(*)	(*)	.8	(*)	6	
(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7	
.1	(*)	.3	.6	.1	.1	.1	(*)	(*)	.2	(*)	.3	(*)	8	
3.4	1.3	5.2	7.9	.9	.3	1.8	.1	(*)	3.0	.7	1.0	(*)	9	
3.8	1.0	11.2	88.9	42.3	1.7	10.8	4.9	.1	20.4	4.7	2.9	.1	10	
.1	.1	.7	2.2	.7	.2	.3	.1	.1	.4	.4	.1	(*)	11	
.3	.2	1.5	3.0	.8	.4	.5	.3	.1	.5	.4	.1	(*)	12	
.7	.5	2.0	25.4	1.4	.6	3.1	(*)	(*)	18.7	.4	1.1	(*)	13	
(*)	(*)	18.4	3.2	(*)	(*)	.3	(*)	(*)	2.8	(*)	.1	(*)	14	
24.7	16.1	37.3	59.9	9.6	5.3	8.7	2.9	.5	17.2	5.9	6.9	.1	15	
1,105.9	767.7	4,550.9	8,969.9	730.3	711.0	300.5	188.5	92.3	960.7	261.6	255.5	9.0	16	
763.3	612.9	3,444.3	409.9	125.0	92.5	55.1	58.0	27.7	11.2	19.9	18.4	2.1	17	
11.3	2.8	45.9	1,721.8	182.0	304.2	402.7	34.6	35.5	554.9	109.1	95.6	2.6	18	
47.3	18.7	115.8	212.6	16.2	50.8	64.7	10.9	8.4	21.7	15.1	23.4	1.4	19	
33.3	9.6	43.6	202.8	42.0	21.2	18.6	19.6	1.6	70.7	12.8	8.6	.4	20	
2.5	1.3	11.0	52.5	24.7	9.4	3.4	1.6	.4	5.6	4.2	2.0	(*)	21	
9.2	5.0	24.6	17.9	2.5	3.9	2.9	.8	.4	4.4	.7	2.3	.1	22	
4.0	2.8	14.1	58.7	30.4	4.7	2.4	2.0	.4	13.9	3.1	1.8	(*)	23	
15.2	7.7	50.6	130.6	43.9	19.7	14.1	4.9	1.9	25.8	14.0	6.1	.2	24	
.3	.2	1.6	1.7	.2	.3	.4	(*)	(*)	.3	.3	.1	(*)	25	
7.8	5.7	32.4	146.0	49.7	25.7	15.1	6.3	1.9	23.1	12.7	7.2	.2	26	
(*)	.1	.2	.3	.1	(*)	.2	(*)	(*)	(*)	(*)	(*)	(*)	27	
.1	(*)	.1	.4	.2	(*)	(*)	(*)	(*)	.2	(*)	(*)	(*)	28	
.5	.2	5.5	20.3	2.4	2.6	2.1	.1	(*)	11.1	.5	1.4	(*)	29	
.2	.1	1.2	4.6	1.5	.5	1.0	.1	(*)	.4	.6	.2	(*)	30	
213.3	90.1	570.2	1,020.4	199.4	175.6	217.8	29.5	12.9	225.4	67.4	83.2	3.2	31	
48.3	18.9	180.9	183.3	11.9	11.1	48.3	2.0	6.3	85.1	18.2	7.6	.3	32	
.1	(*)	.2	.6	.1	.1	.1	(*)	(*)	.2	(*)	.2	(*)	33	
45.2	18.3	180.5	183.1	11.0	20.0	46.1	2.9	6.3	84.9	16.2	7.4	.2	34	
2.6	1.0	5.2	9.4	2.3	1.5	1.4	.4	.2	1.6	1.4	.6	(*)	35	
9.1	3.6	39.7	46.9	4.7	4.9	10.4	.7	1.1	17.7	4.5	2.7	.1	36	
2.6	1.1	10.3	11.2	1.2	1.4	2.9	.2	.3	3.1	1.1	.9	(*)	37	
.5	.2	1.4	.8	.1	.1	.1	(*)	.1	.1	.1	.1	(*)	38	
7.8	1.1	20.9	18.3	1.4	1.4	3.8	.6	1.0	3.5	3.2	1.3	(*)	39	
13.5	5.3	39.4	75.6	7.4	7.8	17.3	1.8	2.6	34.5	8.9	5.9	.1	40	
21.5	12.0	112.4	109.2	11.3	12.3	29.0	1.3	3.7	60.6	7.3	2.9	.9	41	

* "Net capital gain or loss" is the net amount of gain or loss arising from the sale or exchange of capital assets. See source for definitions of terms.

† Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation.

‡ Includes taxes which are reported in "Cost."

§ Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession, and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

|| Limited to 5 percent of net income as computed without the benefit of this deduction.

¶ Compiled net loss or deficit.

‖ Interest exempt from declared value excess-profits tax, items 7 and 8 above.

‗ Deduction due to net operating loss carryover from the 2 preceding taxable years.

No. 296.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions]

ITEM	FINANCE, INSURANCE, REAL ESTATE, AND LESSORS OF REAL PROPERTY							
	Total finance, insurance, real estate, and lessors of real property.	Finances						
		Total finance	Banks and trust cos.	Long-term credit agencies, mortgage cos., exc. banks	Short-term credit agencies, exc. banks	Investment trusts and investment cos. ¹⁵	Other investment cos. including holding cos. ¹⁶	Security and commodity-exchange brokers and dealers
1 Number of returns ¹	143,494	36,983	15,437	3,232	5,105	3,899	2,351	1,789
2 Compiled receipts, total ²	10,705.9	4,675.3	2,030.5	52.8	464.1	378.5	1,509.3	913.4
3 Gross sales ³	125.1	30.9	—	—	7.0	—	18.6	—
4 Gross receipts from operations ⁴	4,260.7	954.9	308.6	14.9	269.4	6.7	172.6	152.3
Interest on Govt. obligations:								
5 Wholly taxable ⁵	34.9	30.9	30.2	(⁶)	(⁶)	.2	.3	.1
6 Subject to declared value excess-profits tax and surtax ⁷	447.9	279.6	275.9	.1	(⁶)	1.1	1.7	.4
7 Subject to surtax only ⁸	61.2	59.3	59.0	(⁶)	(⁶)	.1	.9	.2
8 Wholly tax-exempt ⁹	264.2	157.8	150.3	1.1	.1	1.6	1.3	2.0
9 Other interest.....	2,269.1	1,388.7	975.5	13.5	160.9	30.6	181.4	3.9
10 Rents and royalties.....	1,348.7	180.0	91.5	11.7	1.4	3.5	20.8	.8
11 Net capital gain ¹⁰	109.4	89.1	63.1	1.0	.4	8.5	11.4	1.9
12 Net gain, sales other than capital assets ¹¹	89.1	49.5	3.8	.9	.6	.3	.7	40.8
13 Dividends, domestic corps.....	1,434.6	1,305.6	25.0	.2	9.4	215.8	1,033.9	5.3
14 Dividends, foreign corps.....	59.5	55.7	.5	(⁶)	.1	6.3	48.6	.1
15 Other receipts.....	260.4	93.3	48.1	4.3	14.1	3.7	12.3	5.9
16 Compiled deductions, total.....	9,367.6	3,163.4	1,544.9	67.4	326.3	194.4	693.8	308.8
17 Cost of goods sold ¹²	94.0	20.9	—	—	4.9	—	11.3	—
18 Cost of operations ¹³	363.2	180.9	5	1.3	2.7	.3	71.2	102.7
19 Compensation of officers.....	463.7	291.6	200.1	5.5	26.2	8.0	16.3	28.8
20 Rent paid on bus. property.....	199.2	80.7	45.1	1.1	9.7	.8	15.6	6.5
21 Repairs.....	113.8	17.4	13.5	1.0	.7	.1	1.3	.1
22 Bad debts.....	286.8	259.8	113.1	3.5	31.0	14.4	77.5	2.3
23 Interest paid.....	950.7	525.2	218.9	12.5	53.9	30.1	199.2	3.0
24 Taxes paid ¹⁴	650.6	175.2	115.0	4.1	12.9	6.2	27.9	4.4
25 Contributions or gifts ¹⁵	6.9	5.3	3.2	(⁶)	.5	.5	.9	.1
26 Depreciation.....	415.6	89.9	52.1	2.3	3.6	.8	23.4	.8
27 Depletion.....	29.6	2.0	.2	(⁶)	(⁶)	.5	1.1	(⁶)
28 Amortization.....	.8	.1	(⁶)	(⁶)	(⁶)	—	(⁶)	(⁶)
29 Net long-term capital loss ¹⁶	484.4	363.5	104.0	2.0	2.0	94.7	142.9	1.9
30 Net loss, sales other than capital assets ¹⁷	148.1	55.8	27.2	6.3	.5	4.0	5.1	1.9
31 Other deductions.....	5,060.3	1,095.1	655.0	27.8	177.5	34.1	100.0	53.1
32 Compiled net profit or net loss.....	1,439.1	1,511.9	495.6	14.6	137.9	84.1	916.7	4.8
33 Deduct tax-exempt interest ¹⁸	325.4	217.0	208.3	1.2	.1	1.7	2.1	2.2
34 Net income or deficit.....	1,112.7	1,294.9	277.3	13.8	137.7	82.4	913.5	2.6
35 Net operating loss deduction ¹⁹	25.5	8.1	2.5	.4	.9	.3	2.1	.9
36 Normal tax.....	203.6	126.8	24.6	1.0	28.0	5.7	58.4	1.8
37 Surtax.....	77.9	54.0	25.2	.3	7.6	1.7	18.7	.5
38 Declared value excess-profits tax.....	1.3	.7	.3	(⁶)	.1	(⁶)	.2	(⁶)
39 Excess-profits tax.....	40.9	28.9	1.4	(⁶)	11.6	(⁶)	14.1	.3
40 Total tax.....	323.7	210.4	51.8	1.3	47.3	7.4	89.4	2.8
41 Compiled net profit less total tax.....	1,114.5	1,301.5	434.0	16.0	90.6	75.7	798.3	2.3

¹ Excludes returns of inactive corporations.² Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁵ Interest on Treasury notes of the National Defense Series and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof. ⁶ Less than \$50,000.⁷ Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over \$5,000, issued prior to Mar. 1, 1941.⁸ Interest on obligations of instrumentalities of the U. S. (other than obligations issued under the Federal Farm Loan Act, or under such Act as amended) issued prior to Mar. 1, 1941.⁹ Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; Treasury notes issued prior to Dec. 1, 1940; Treasury bills, and Treasury certificates of indebtedness issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941, under the Federal Farm Loan Act, or under such Act as amended; and U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less, issued prior to Mar. 1, 1941.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1941—Continued

and tenths of millions of dollars]

FINANCE, INSURANCE, REAL ESTATE, AND LESSORS OF REAL PROPERTY—Continued							Construction	AGRICULTURE, FORESTRY, AND FISHERY				Nature of business not allocable
Finance—Con.		Insurance carriers, agents, etc.			Real estate, incl. lessors of buildings	Lessors of real property, etc. buildings		Total agriculture, forestry, and fishery	Agriculture and services	Forestry	Fishery	
Other finance cos.	Finance not allocable	Total insurance car- riers, agents, etc.	Insurance carriers	Insurance agents, brokers, etc.								
1,768 61.4	3,243 45.5	8,218 2,730.7	1,953 3,497.6	6,265 253.2	91,104 2,044.2	7,189 255.6	14,996 3,339.9	7,901 732.8	7,098 897.8	496 11.1	307 24.5	
6.7 7.1	10.4	2,262.4	2,045.2	217.2	1,035.7	5.9 7.7	499.3 2,952.8	575.5 136.4	537.6 125.1	11.1 4.5	26.8 5.7	103.4 61.4
(9) (9)	.1 .3	4.8 167.1	4.8 167.1	(9) (9)	.2 0	(9) .3	(9) .2	(9) .7	(9) .7	(9) (9)	(9) (9)	.1 .1
(9) (9)	(9) 1.2	1.9 104.8	1.9 104.8	(9) (9)	1 1.4	(9) .2	(9) .5	(9) .2	(9) .2	(9) (9)	(9) (9)	(9) .4
4.3 46.1	13.5 4.2	850.5 191.2	549.3 189.5	1.2 1.7	27.7 780.4	2.2 107.1	2.5 12.2	2.3 11.2	2.0 10.5	.3 .3	(9) .4	3.8 2.3
.2 1.1	2.6 1.7	7.0 3	0.4 .2	.5 1	11.4 37.7	1.9 1.6	1.1 7.5	3.5 2.0	1.5 1.0	2.1 .9	(9) .1	2.3 2.3
13.6 2	2.4 (9)	108.2 3.7	104.7 3.4	3.5 2	17.8 .2	2.9 (9)	8.8 .2	9.5 .8	9.3 .5	.1 (9)	(9) (9)	2.7 .1
2.0 77.8	2.0 50.5	29.0 3,794.9	20.4 3,386.6	8.5 198.6	42.0 2,138.5	35.7 170.7	47.8 3,351.6	10.6 659.3	9.5 654.6	.7 21.9	.4 34.0	5.4 213.0
4.7 1.0	1.2	31.2	1.3	29.9	69.0	4.2	391.3	411.6	381.0	8.0	22.6	79.5
4.2 .5	4.7 1.2	80.1 23.3	12.2 15.6	47.9 7.7	150.3 196.7	8 5.1	2,467.7 137.1	50.2 23.1	45.3 21.8	1.6 .8	3.4 1.1	21.2 17.8
.4 11.7	.3 6.3	2.9 4.2	2.4 2.6	.5 1.5	91.9 21.1	1.6 1.7	17.0 7.9	12.1 3.3	11.2 3.0	.1 .2	.8 .1	1.7 3.5
4.1 2.6	6.5 2.2	57.2 113.8	55.8 108.8	1.3 5.0	317.2 339.0	51.1 22.6	10.5 49.6	13.0 18.4	11.3 16.5	1.5 1.4	.2 .5	6.4 6.5
(9) 6.2	(9) 7	.7 42.7	.5 40.4	.2 1.8	9 273.5	1 10.1	9 42.2	2 26.8	.1 25.3	(9) 5	(9) .8	.1 5.4
.2 .1	(9) (9)	(9) (9)	(9) (9)	(9) (9)	.6 0	27.1 (9)	.4 (9)	3.6 (9)	.7 (9)	2.9 (9)	(9) (9)	.8 (9)
8.7 8.3	7.3 2.4	55.8 6.6	54.8 6.4	1.0 .2	59.7 81.0	8.5 4.8	7.8 2.2	5.3 3.0	4.0 2.3	1.3 .7	(9) (9)	10.3 13.2
21.8 3.5	17.7 13.0	3,397.1 104.2	3,295.8 100.0	101.4 34.8	538.5 104.5	29.8 84.9	213.0 178.4	101.5 63.3	95.8 65.5	2.9 11.7	3.2 1.1	43.0 10.1
(9) 3.5	1.3 10.4	106.6 170.6	106.6 205.6	(9) 34.6	1.6 106.1	.2 54.7	.5 177.9	.2 63.1	.2 63.3	(9) 11.7	(9) 1.5	.4 20.0
.9 5.4	.5 1.9	2.0 23.9	2.1 17.1	.5 6.8	13.2 28.1	1.5 24.9	11.5 21.9	4.0 14.5	3.5 13.7	.4 .5	.1 .1	1.4 2.5
1.5 1	.5 (9)	8.3 .1	6.3 (9)	2.0 .1	8.5 .5	7.2 .1	8.7 2.2	4.1 6	3.8 5	.1 (9)	.1 (9)	.8 1
1.3 8.3	(9) 2.5	4.3 26.5	2.0 25.4	2.3 11.9	2.9 40.0	4.7 36.7	39.2 83.1	3.7 22.8	3.4 21.5	.1 .7	.2 .7	1.4 5.1
10.4 4.5	10.7 7.5	100.7 124.9	23.6 194.9	23.6 23.6	134.5 134.5	48.3 48.3	98.3 98.3	40.4 40.4	42.0 42.0	12.4 12.4	.9 .9	21.7 21.7

¹⁰ "Net capital gain or loss" is the net amount of gain or loss arising from the sale or exchange of capital assets. See source for definitions of terms.

¹¹ Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation. ¹² Includes taxes which are reported in "Cost."

¹³ Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession, and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

¹⁴ Limited to 5 percent of net income as computed without the benefit of this deduction.

¹⁵ Compiled net loss or deficit.

¹⁶ Interest exempt from declared value excess-profits tax, items 7 and 8 above.

¹⁷ Deduction due to net operating loss carry-over from the two preceding taxable years.

¹⁸ See note 3, table 295. ¹⁹ See notes 4 and 5, table 295.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 297.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS, PROFITS, AND TAX: 1928 TO 1941

NOTE.—See headnote, table 291. Data in the following table are combined totals for returns reporting net income and those reporting no net income. The number of returns is shown in table 291.

[All figures in millions of dollars]

YEAR	COMPILED RECEIPTS						COMPILED DEDUCTIONS			
	Total com- piled receipts ¹	Gross sales ²	Gross receipts from other opera- tions ³	Other receipts	Tax-exempt income		Total com- piled deduc- tions	Cost of goods sold	Cost of opera- tions ⁴	Inter- est paid
					Divi- dends from do- mestic corpora- tions	Interest on Gov- ernment obliga- tions ⁵				
1928.....	153,805	112,426	10,324	28,005	1,917	829	142,538	87,265	-----	4,581
1929.....	161,158	118,101	28,508	11,529	2,593	537	149,989	91,076	-----	4,926
1930.....	136,588	97,941	25,267	10,283	2,571	526	131,940	76,190	-----	4,861
1931.....	108,057	76,494	21,945	8,107	1,969	542	108,834	58,774	-----	4,493
1932.....	81,638	53,294	19,583	6,946	1,290	554	85,407	41,430	-----	4,043
1933.....	84,234	57,777	15,982	5,857	1,028	592	85,164	43,626	9,420	3,511
1934.....	101,490	74,309	18,552	5,752	2,217	659	96,520	57,458	8,879	3,423
1935.....	114,650	85,332	19,790	5,801	3,014	714	100,727	66,278	9,190	3,291
1936.....	132,728	100,586	22,886	8,527	(⁶)	724	124,952	78,023	10,859	3,081
1937.....	142,443	108,383	24,862	8,438	(⁶)	741	134,613	84,168	12,231	3,008
1938.....	120,454	91,195	20,694	7,933	(⁶)	732	110,323	70,274	9,802	2,871
1939.....	132,878	101,576	22,296	6,243	(⁶)	783	125,700	77,272	11,128	2,797
1940.....	148,237	114,642	24,483	8,329	(⁶)	783	138,889	86,739	12,297	2,701
1941.....	190,433	151,325	29,379	8,918	(⁶)	809	172,757	113,317	15,141	2,634

YEAR	COMPILED DEDUCTIONS—CON.			Com- piled net profit or loss ⁷	Net income or deficit ⁸	Deduc- tion due to net loss for prior year ¹¹	Total tax ¹²	Com- piled net profit less total tax	DIVIDENDS PAID	
	Taxes ⁹	Depre- ciation and de- pletion	Other deduc- tions						Cash	Stock
1928.....	2,203	4,112	44,477	10,667	8,227	301	1,184	9,483	7,083	550
1929.....	2,252	4,430	46,606	11,870	8,740	392	1,193	10,676	8,520	1,289
1930.....	2,297	4,449	44,142	4,649	1,651	158	712	3,937	3,184	414
1931.....	2,231	4,270	39,067	14,777	3,888	136	399	1,176	6,161	164
1932.....	2,067	3,940	33,967	3,899	6,644	83	286	4,116	3,896	143
1933.....	2,124	3,742	22,741	990	2,547	-----	423	1,553	3,127	103
1934.....	2,162	3,674	23,133	2,970	94	-----	596	2,374	4,650	218
1935.....	2,628	3,701	24,167	3,423	1,096	-----	735	4,686	5,941	136
1936.....	2,958	3,723	26,308	7,771	7,326	-----	1,191	6,680	7,379	345
1937.....	3,666	3,868	27,679	7,830	7,354	-----	1,276	6,564	7,514	199
1938.....	3,765	3,789	25,622	4,131	3,673	-----	800	3,271	5,018	85
1939.....	3,993	3,880	26,028	7,178	6,735	-----	1,232	5,946	6,747	90
1940.....	4,317	3,905	28,840	9,348	8,919	123	2,649	6,800	6,089	140
1941.....	5,025	4,309	33,341	16,675	16,383	330	7,168	9,507	6,701	179

¹ For items included in "Total compiled receipts" see table 296.

² Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

³ Where inventories are not an income-determining factor. Figures for years prior to 1932 represent gross profits from operations other than trade and manufacturing. For 1928, such profits for corporations classified under "Transportation and other public utilities," "Service," "Finance," and "Nature of business not given" were included in "Other receipts."

⁴ For 1928-33 consists of wholly tax-exempt interest on obligations of States, Territories, or political subdivisions thereof, or the District of Columbia, securities issued under the Federal Farm Loan Act or such act as amended; and obligations of the United States or its possessions; for 1934 through 1941 includes in addition to the wholly tax-exempt interest, that which is partially tax-exempt. Interest on Treasury notes of the National Defense Series and obligations issued on or after March 1, 1941, by the United States or any agency or instrumentality thereof, is wholly taxable and is included in "Other receipts" for 1941.

⁵ Included in "Other deductions" prior to 1933.

⁶ Beginning 1936 "Dividends from domestic corporations" are taxable income tabulated with "Other receipts."

⁷ These deductions include contributions or gifts (limited to 5 percent of net income before deduction of contributions or gifts).

⁸ Other than income and excess-profits taxes, and taxes reported under "Cost of goods sold" and "Cost of operations."

⁹ Compiled receipts less compiled deductions.

¹⁰ See note 2, table 291; and note 5, table 301.

¹¹ Deducted by corporations reporting net income.

¹² In addition to income tax, includes: declared value excess-profits tax for 1933 and subsequent years; surtax on undistributed profits, 1936 through 1938, the amount for 1938 being that reported on returns with fiscal year beginning in 1937; for 1940 and 1941, excess-profits tax under provisions of Second Revenue Act of 1940; and also for 1940 and 1941, the defense tax. The defense tax for 1941 is that reported on returns with fiscal years beginning in 1940.

¹³ Deficit.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 298.—GROSS INCOME OF CORPORATIONS, BY INDUSTRIAL GROUPS: 1934 TO 1941

[In millions of dollars. Gross income is less than total compiled receipts by amount of wholly tax-exempt interest on Government obligations for 1940 and prior years, and by the sum of wholly tax-exempt interest and interest subject to surtax only, for 1941. For items comprising "total compiled receipts," see table 296. See also headnote, table 291.]

INDUSTRIAL GROUP	1934	1935	1936	1937	1938	1939	1940	1941
Total.....	100,891	112,826	132,278	141,967	119,898	132,435	147,908	190,090
Agriculture and related industries ¹	538	590	726	783	610	617	652	763
Mining and quarrying ¹	2,538	2,828	3,067	3,590	2,689	2,828	3,214	3,869
Manufacturing, total ¹	41,093	47,898	56,955	62,457	51,128	56,394	66,980	93,432
Food products ¹	8,345	9,828	10,390	10,879	9,988	10,258	10,609	13,516
Liquors and beverages.....	1,059	1,824	1,672	1,822	1,615	1,406	1,833	2,266
Tobacco products.....	1,060	1,111	1,216	1,301	1,200	1,234	1,420	1,584
Textile-mill products ¹	5,250	5,907	4,511	4,532	3,214	3,918	4,234	5,067
Clothing and apparel ¹	1,033	1,164	1,283	1,332	1,126	1,241	1,290	1,778
Leather and its manufactures.....	766	789	962	1,107	858	1,084	1,166	1,596
Rubber, bone, celluloid, and ivory.....	1,046	1,318	1,748	1,930	1,750	2,117	2,441	3,272
Paper, pulp, and products.....	1,314	1,493	1,729	1,886	1,624	1,771	2,047	2,806
Printing, publishing, etc.....	1,857	2,026	2,234	2,426	2,195	2,366	2,411	2,816
Chemicals and allied products ¹	6,649	7,428	3,925	4,220	3,626	4,243	4,741	6,311
Petroleum and other mineral oil products.....	840	1,018	1,381	1,536	1,222	1,505	1,714	2,301
Stone, clay, and glass products.....	10,628	13,655	12,570	15,343	10,705	13,906	18,280	20,543
Metal and its products ¹	1,206	1,436	1,663	1,839	1,601	1,468	1,664	2,677
Motor vehicles, complete or parts ¹	1,257	1,493	2,013	2,462	2,063	2,366	2,656	3,671
All other manufacturing ¹	11,110	11,685	12,812	13,449	12,262	13,196	13,636	16,076
Construction ¹	23,011	37,630	43,271	45,437	58,582	42,223	44,690	57,088
Transportation and public utilities ¹	3,374	3,708	4,649	4,867	4,021	4,190	4,470	4,919
Trade ¹	7,906	8,508	8,777	8,963	8,414	8,610	9,282	10,136
Service ¹	8	8	8	9	206	110	124	190
Finance—Banking, insurance, etc. ¹								
Nature of business not given.....								

¹ See note 1, table 294.

No. 299.—DIVIDENDS PAID, ACCORDING TO INCOME TAX RETURNS OF CORPORATIONS, BY INDUSTRIAL GROUPS: 1938 TO 1941

[In millions and tenths of millions of dollars. For totals for earlier years, see table 297. See also headnote, table 291.]

INDUSTRIAL GROUP	1938		1939		1940		1941	
	Cash	Stock	Cash	Stock	Cash	Stock	Cash	Stock
Total.....	4,615.4	94.6	6,746.7	39.3	4,066.6	146.0	4,700.6	178.6
Agriculture and related industries ¹	20.3	.1	24.5	.1	27.5	.1	33.4	1.0
Mining and quarrying ¹	236.0	.4	239.8	1.5	309.2	3.7	304.0	1.6
Manufacturing, total ¹	1,663.2	26.8	2,209.6	32.8	2,399.6	48.0	2,835.5	76.1
Food products ¹	232.0	1.6	246.6	1.5	245.7	5.2	273.5	2.6
Liquors and beverages.....	59.1	1.5	72.8	6.0	67.0	.8	69.6	.7
Tobacco products.....	98.0	4.6	94.1	.....	90.2	.1	94.8	.....
Textile-mill products ¹	50.6	3.6	81.9	2.4	87.9	3.6	120.8	5.0
Clothing and apparel ¹	15.8	.2	21.2	1.6	21.9	4.8	25.6	3.2
Leather and its manufactures.....	19.1	.1	22.8	1.3	22.6	1.2	28.6	1.1
Rubber, bone, celluloid, and ivory.....	17.3	(²)	31.0	.4	27.2	.3	35.3	.3
Forest products ¹	25.2	.2	51.1	.7	64.6	1.3	83.5	2.9
Paper, pulp, and products.....	44.8	.3	55.3	.4	65.1	1.7	91.4	2.0
Printing, publishing, etc.....	80.1	.6	94.0	.7	89.4	2.1	106.7	4.2
Chemicals and allied products ¹	224.9	6.1	321.6	8.2	326.7	0.1	325.1	14.2
Petroleum and other mineral oil products.....	186.7	.1	186.8	.2	185.8	.6	263.5	16.8
Stone, clay, and glass products.....	55.7	.8	68.7	.1	102.5	1.5	108.4	1.8
Metal and its products ¹	393.2	6.4	561.0	7.9	695.6	15.6	854.7	16.7
Motor vehicles, complete or parts ¹	97.9	.1	219.6	.3	249.3	.5	257.1	.5
All other manufacturing ¹	54.0	.2	61.0	1.0	58.8	2.4	82.6	5.2
Construction ¹	27.6	1.5	33.5	.5	34.7	2.1	35.5	2.9
Transportation and other public utilities ¹	1,164.1	2.2	1,254.3	1.8	1,120.6	11.4	1,129.4	5.2
Trade ¹	435.1	7.2	506.2	10.1	506.2	19.1	550.6	24.3
Service ¹	90.0	1.7	94.0	1.1	97.6	2.4	105.1	4.7
Finance—Banking, insurance, etc. ¹	1,371.8	44.6	1,380.2	41.8	1,577.8	53.0	1,597.0	62.9
Nature of business not given.....	5.4	(²)	8.6	.2	15.4	.2	16.2	.2

¹ See note 1, table 294.

² Less than \$50,000.

Source of tables 298 and 299: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 300.—ASSETS AND LIABILITIES OF CORPORATIONS: 1930 TO 1941

[All money figures in millions of dollars. See headnote, table 291]

DEC. 31 (or at close of fiscal year nearest thereto)	Number of returns filed ¹	Number of balance sheets	Total assets or total liabili- ties ²	ASSETS					
				Cash ³	Notes and ac- counts receiv- able ⁴	Inven- tories	Invest- ments, Govern- ment obligations ⁵	Other invest- ments	Capital assets (less de- precia- tion and depletion)
1930.....	463,036	403,173	334,002	21,012	59,675	18,771	10,238	83,809	120,994
1931.....	459,704	381,088	296,497	15,880	48,607	15,140	10,667	75,305	114,303
1932.....	451,684	392,021	280,083	16,917	39,564	12,872	11,917	76,630	108,563
1933.....	446,842	388,584	268,206	15,236	33,835	12,597	13,571	70,474	104,966
1934.....	460,804	410,626	301,307	19,961	40,529	14,311	19,064	90,573	102,751
1935.....	477,113	415,205	303,150	23,604	38,690	14,789	21,863	90,163	100,440
1936.....	478,857	415,654	303,180	26,102	40,219	16,584	24,313	86,208	97,879
1937.....	477,838	416,902	303,357	24,346	40,329	18,515	23,988	85,065	100,330
1938.....	471,032	411,941	300,022	27,973	37,763	16,592	25,527	82,701	99,299
1939.....	469,617	412,759	306,801	34,054	39,451	17,718	27,353	81,155	100,236
1940.....	473,043	413,710	320,478	41,429	42,864	19,463	29,570	80,429	100,214
1941.....	468,906	407,063	340,452	41,629	49,255	25,058	36,548	80,354	100,098
ASSETS— con.		LIABILITIES							
Other assets		Notes and accounts payable	Bonded debt and mort- gages	Other liabilities	Capital stock ⁶		Surplus and un- divided profits ⁷	Deficit	Net surplus
					Preferred	Common			
1930.....	19,811	26,870	50,282	95,568	19,117	87,067	61,632	8,734	65,098
1931.....	16,534	23,251	48,101	81,782	19,217	79,704	51,976	7,634	44,353
1932.....	16,129	20,562	47,222	78,730	19,076	78,413	45,664	9,884	36,080
1933.....	14,535	19,362	45,883	75,384	18,394	74,088	44,792	9,606	35,096
1934.....	14,097	27,021	48,404	84,096	19,976	84,970	48,986	12,347	36,639
1935.....	13,501	25,332	46,822	89,066	19,533	82,733	48,826	12,163	36,663
1936.....	11,882	25,580	47,023	97,109	18,591	78,072	48,043	11,237	36,806
1937.....	10,794	26,121	49,326	87,276	18,364	77,339	58,524	12,594	45,930
1938.....	10,176	21,851	50,278	90,455	18,108	74,792	57,669	13,131	44,537
1939.....	6,810	22,533	49,388	98,914	17,213	73,482	59,191	13,022	46,169
1940.....	6,514	22,687	49,199	110,210	17,138	72,292	61,633	12,676	48,957
1941.....	6,911	25,692	49,542	122,728	16,214	71,577	66,658	11,858	54,800

¹ Excludes inactive corporations.² Adjustments are made in tabulating the data as follows: (1) Reserves for depreciation, depletion, amortization, and bad debts, when reported under liabilities are used to reduce the corresponding asset account, and "Total assets" and "Total liabilities" are decreased by the amount of such reserves, and (2) a deficit in surplus, reported under assets, is transferred to liabilities, and "Total assets" and "Total liabilities" are decreased by the amount of the deficit.³ Cash in till and deposits in banks.⁴ Less reserve for bad debts. Includes loans and discounts of banks.⁵ Consists of obligations of the United States or any agency or instrumentality thereof; obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and United States possessions.⁶ For balance sheets in which common and preferred stock are not reported separately, the combined amount is tabulated as "Common stock." For balance sheets with no par stock and for those not reporting capital stock value, the net worth is included in the figure for "Surplus and undivided profits."⁷ Beginning 1937, excludes "Surplus reserves."⁸ Consists of the sum of the positive amounts of "Paid-in or capital surplus," "Earned surplus and undivided profits," and "Surplus reserves."⁹ Consists of negative amounts for "Paid-in or capital surplus" and "Earned surplus and undivided profits."

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 801.—INCOME TAX RETURNS, CORPORATION, BY TOTAL-ASSETS CLASSES, BY INDUSTRIAL GROUPS: 1941

(All money figures (except assets classes) in millions and tenths of millions of dollars. See headnote, table 29.)

TOTAL-ASSETS CLASS (thousands of dollars)	Number of returns ¹	Total assets or liabilities ²	Total compiled receipts ³	Com- piled net profit or loss ⁴	Net in- come or deficit ⁵	Number of returns ¹	Total assets or liabilities ²	Total com- piled receipts ³	Com- piled net profit or loss ⁴	Net income or def- icit ⁵
All industrial groups						Mining and quarrying				
Total.....	407,963	340,453.3	188,137.2	18,391.8	18,259.8	6,227	7,084.9	3,733.6	269.7	268.3
Under 50.....	213,086	4,013.2	10,000.9	43.6	43.3	3,411	67.8	94.4	3.1	3.1
50-100.....	61,525	4,394.7	8,211.1	209.2	199.8	1,289	93.1	104.0	1.0	1.0
100-250.....	60,386	9,546.7	15,070.9	561.0	559.2	1,462	232.1	237.4	8.4	8.4
250-500.....	38,751	10,122.2	13,052.6	690.8	686.1	766	272.9	234.4	13.8	13.8
500-1,000.....	18,424	12,914.7	13,535.1	891.6	890.4	524	304.4	287.5	16.0	16.0
1,000-5,000.....	18,832	39,213.7	31,306.9	2,654.9	2,610.9	572	1,109.4	671.7	46.3	46.3
5,000-10,000.....	2,812	19,571.3	12,605.4	1,368.6	1,347.7	92	648.3	364.8	24.9	24.8
10,000-50,000.....	2,411	40,185.9	29,131.6	3,070.8	3,022.3	93	1,797.8	903.3	91.9	91.1
50,000 and over.....	836	191,499.8	53,210.6	7,110.2	6,903.8	18	2,389.1	852.2	170.2	170.0
Manufacturing						Public utilities				
Total.....	79,645	79,070.8	91,808.3	10,309.8	10,300.0	18,405	58,472.2	15,739.2	1,918.0	1,918.3
Under 50.....	34,822	486.4	2,000.6	14.0	14.0	10,322	170.2	361.0	5.5	5.5
50-100.....	11,039	858.3	2,085.2	67.9	67.8	2,305	163.3	245.0	11.0	11.0
100-250.....	13,291	2,122.9	4,668.5	246.2	245.9	2,187	345.5	424.7	28.0	28.0
250-500.....	7,175	2,529.8	5,124.9	357.5	357.2	1,115	392.3	407.9	39.2	39.1
500-1,000.....	4,814	3,377.5	6,299.7	541.5	540.8	783	558.1	414.9	39.9	39.5
1,000-5,000.....	4,961	10,454.7	16,225.9	1,796.1	1,794.0	944	2,077.3	1,005.4	128.5	128.3
5,000-10,000.....	781	5,432.1	7,157.8	965.2	964.0	292	1,042.9	539.8	83.5	83.5
10,000-50,000.....	676	13,484.4	15,890.5	2,139.1	2,138.8	300	6,985.4	2,171.7	344.4	343.9
50,000 and over.....	186	31,124.7	32,114.1	4,182.4	4,179.4	208	46,137.1	10,169.4	1,235.4	1,237.7
Trade						Service				
Total.....	122,439	91,155.9	56,512.4	2,070.8	2,068.0	33,396	4,366.1	6,029.3	189.7	189.1
Under 50.....	78,085	1,452.8	5,665.8	45.7	45.6	23,833	352.3	808.8	8.2	8.2
50-100.....	19,542	1,385.1	4,664.8	98.8	98.8	3,897	274.8	421.4	15.2	15.1
100-250.....	16,312	2,542.5	7,897.7	230.7	230.5	3,122	493.5	571.3	25.6	25.6
250-500.....	6,668	2,111.5	5,948.9	208.4	208.2	1,106	382.1	372.7	21.0	21.0
500-1,000.....	2,870	1,965.0	5,179.1	211.6	211.3	684	474.0	370.1	21.9	21.9
1,000-5,000.....	2,133	4,147.1	10,401.7	454.2	453.7	582	1,197.5	750.9	54.7	54.5
5,000-10,000.....	242	1,661.8	3,422.8	177.2	176.9	43	280.9	118.9	1.4	1.4
10,000-50,000.....	158	3,021.7	7,792.3	310.3	310.0	24	390.1	270.6	16.2	16.2
50,000 and over.....	29	2,816.4	5,541.3	346.2	346.0	5	621.0	239.6	26.5	26.3
Finance, insurance, real estate, and lessors of real property						Construction				
Total.....	130,647	174,402.6	10,189.1	1,498.9	1,177.5	19,894	1,713.9	3,405.9	178.4	178.0
Under 50.....	49,498	1,035.4	391.4	24.9	25.0	8,335	134.9	470.6	2.0	2.0
50-100.....	19,154	1,368.2	287.3	4.4	4.6	1,804	129.1	329.1	8.7	8.7
100-250.....	20,901	3,328.8	869.5	10.2	9.2	1,562	214.1	536.6	20.3	20.2
250-500.....	11,160	3,960.7	421.5	22.1	18.1	604	207.8	443.5	22.3	22.2
500-1,000.....	7,975	5,614.8	474.2	30.7	20.8	336	230.1	418.7	24.8	24.7
1,000-5,000.....	9,060	19,087.4	1,341.9	112.7	72.4	228	434.6	745.0	49.1	49.0
5,000-10,000.....	1,372	9,557.8	748.8	81.4	62.2	24	168.3	211.0	29.1	29.1
10,000-50,000.....	1,128	23,148.6	1,795.7	137.5	92.9	11	145.0	253.2	22.1	22.0
50,000 and over.....	379	107,300.8	4,168.9	1,129.6	927.5					
Agriculture, forestry, and fishery						Nature of business not allocable				
Total.....	6,312	1,601.8	716.7	64.5	64.3	5,188	728.1	174.7	7.4	7.9
Under 50.....	3,176	66.1	85.8	.8	.6	3,004	47.2	32.5	2.3	2.3
50-100.....	1,098	77.9	57.6	1.8	1.8	497	35.0	14.7	1.9	1.9
100-250.....	1,102	178.8	107.0	6.8	6.8	467	71.6	28.1	5.2	5.3
250-500.....	458	158.9	77.5	6.5	6.5	209	110.2	24.0	1	1
500-1,000.....	246	166.6	57.1	5.7	5.7	192	133.3	30.7	6.2	6.3
1,000-5,000.....	204	390.1	122.9	12.3	12.2	128	235.6	34.6	8	8
5,000-10,000.....	18	121.8	31.5	4.5	4.5	8	57.7	10.2	1.4	1.4
10,000-50,000.....	9	144.2	82.2	9.6	9.6	3	39.6	(?)	1	1
50,000 and over.....	1	210.6	125.1	16.6	16.6					

¹ Returns of active corporations submitting balance sheets.

² See note 2, table 300.

³ For items included in "Total compiled receipts," see table 286.

⁴ Compiled receipts less compiled deductions.

⁵ Compiled net profit or loss, less the sum of wholly tax-exempt interest and interest subject to surtax only.

⁶ Deficit.

⁷ Less than \$50,000.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part. 2.

No. 302.—GIFT TAX RETURNS, FEDERAL—SUMMARY: 1938 TO 1941

[All money figures and net gift classes in thousands of dollars]

ITEM	TOTAL				1941: TAXABLE RETURNS—NET GIFT CLASSES					1941 Non-taxable returns, no net gifts
	1938	1939	1940	1941	Under 50	50-200	200-600	600-1,000	1,000 and over	
Number of returns ¹	11,042	12,236	15,623	23,788	6,579	1,919	363	62	27	16,348
Total gifts before exclusions.....	999,773	971,804	870,043	1,081,482	260,171	231,063	126,864	41,917	54,356	367,082
Real estate.....	41,241	38,433	54,583	104,945	27,613	15,064	1,597	119	182	60,351
Stocks and bonds.....	214,583	188,926	322,212	668,668	180,631	153,764	93,664	31,003	45,609	194,036
Cash.....	72,300	72,908	104,002	178,663	45,453	39,006	21,863	8,147	6,096	66,874
Insurance.....	21,706	21,061	22,178	22,374	7,090	3,958	3,327	1,202	40	6,787
Miscellaneous.....	49,764	50,196	67,066	106,832	29,359	18,652	6,504	1,446	1,528	49,344
Exclusions ²	97,140	69,557	88,603	149,576	42,932	13,852	3,464	728	432	68,146
Total gifts after exclusions.....	302,633	301,747	481,349	931,906	217,239	217,211	123,310	41,189	53,824	278,936
Deductions.....	169,829	170,170	170,858	447,565	115,908	36,714	10,893	1,849	4,090	378,896
Charitable gifts after ex- clusions.....	28,206	43,804	72,901	63,239	10,043	6,933	8,827	1,506	3,892	34,026
Specific exemption ³	135,534	126,276	182,477	284,350	103,563	30,781	3,567	343	198	244,896
Net gifts.....	138,801	131,571	208,879	484,319	101,634	180,497	119,311	39,340	9,734	.....
Tax.....	17,639	18,701	34,443	69,819	6,899	19,835	19,696	9,134	15,353	.....

¹ A gift tax return is required of every citizen or resident of the United States who transferred to any one donee gifts totaling more than \$5,000 during the calendar year 1938, or more than \$4,000 in any one calendar year 1939 through 1941, or regardless of value, made a gift in trust or of a future interest in property. A non-resident alien is similarly required to file a return if the gift consists of property situated in the United States.

² Exclusions: For 1938, not exceeding \$3,000 for each donee, except with respect to future interest in property, for 1939-41, not exceeding \$4,000 for each donee, except with respect to gifts in trust or of future interest in property.

³ Specific exemption of \$40,000 may be taken in one year or spread over a period of years at option of donor. The specific exemption allowed each year is \$40,000 less the sum of amounts claimed and allowed in prior years.

⁴ Includes defense tax which is 10 percent of current year gift tax liability.

No. 303.—ESTATE TAX RETURNS, FEDERAL—SUMMARY: 1916 TO 1942

[All money figures in thousands of dollars. An estate tax return is required to be filed (1) for the estate of every citizen and resident alien who died (a) in the period Sept. 9, 1916, through 10:24 a. m., Feb. 26, 1922, or in the period 5 p. m., June 6, 1932, through Aug. 30, 1935, the value of whose gross estate exceeds \$40,000; (b) in the period 10:25 a. m., Feb. 26, 1922, through 4:59 p. m., June 6, 1932, the value of whose gross estate exceeds \$100,000; and (c) on or after Aug. 31, 1935, the value of whose gross estate exceeds \$40,000; and (2) for the estate of every nonresident alien, any part of whose estate is situated in the United States at date of death. The estate of an individual who died after 5 p. m., June 6, 1932, is subject to two Federal estate taxes—a basic tax and an additional tax. The basic tax is computed at the rates provided by the Revenue Act of 1926, which rates are embodied in the Internal Revenue Code as the basic estate tax. The additional tax is the excess of the tentative tax computed at the rates provided by the act in force at date of death, over the basic tax]

FILING PERIOD (CALENDAR YEAR EXCEPT AS INDICATED)	RETURNS FILED		GROSS ESTATE		NET TAXABLE ESTATE		TAX	
	Citi- zens ¹ and resident aliens	Non- res- ident aliens ²	Citizens ¹ and res- ident aliens	Nonres- ident aliens ²	Citizens ¹ and res- ident aliens	Nonres- ident aliens ¹	Citi- zens ¹ and res- ident aliens	Non- res- ident aliens ¹
Sept. 9, 1916-Jan. 15, 1922.....	42,250	2,806	8,785,642	107,597	5,407,674	101,849	351,138	5,373
Jan. 15-Dec. 31, 1922.....	12,563	1,313	2,955,959	58,113	1,642,832	52,142	117,624	2,938
1923-1927.....	63,482	7,436	14,806,584	146,513	8,185,879	175,040	388,313	3,549
1928.....	8,079	2,157	3,503,230	51,002	1,943,420	49,075	40,501	1,396
1929.....	8,582	1,761	3,843,514	49,732	2,268,723	45,653	43,303	1,085
1930.....	8,798	1,584	4,108,517	57,106	2,376,973	50,481	39,003	2,614
1931.....	8,333	1,556	4,042,381	33,195	2,327,319	29,013	44,540	680
1932.....	7,113	1,394	2,795,818	34,500	1,591,569	31,868	22,364	1,310
1933 ¹	8,727	1,546	2,026,931	34,025	970,858	30,056	50,429	1,986
1934 ¹	10,353	1,500	2,244,107	23,178	1,150,533	20,033	95,228	989
1935 ¹	11,110	1,614	2,435,282	24,609	1,316,688	27,888	193,703	1,703
1936 ¹	11,605	1,716	2,296,257	16,163	1,245,395	14,627	195,301	1,008
1937 ¹	15,037	1,905	2,767,739	26,019	1,622,018	23,905	305,784	2,065
1938 ¹	15,032	1,710	3,045,977	22,648	1,724,589	20,670	314,620	2,183
1939 ¹	15,221	1,705	2,746,143	21,745	1,537,975	20,347	276,707	2,331
1940 ¹	15,435	1,441	2,632,659	15,540	1,479,268	13,916	250,360	1,196
1941 ¹	15,977	1,145	2,777,657	15,783	1,561,215	14,553	291,758	1,641
1942 ¹	16,215	1,181	2,724,513	12,650	1,524,881	11,455	308,342	1,349

¹ Excludes returns for estates of nonresident citizens who died prior to May 11, 1934.

² Includes returns for estates of nonresident citizens who died prior to May 11, 1934.

³ The net taxable estate for individuals who died on or after 5 p. m., June 6, 1932, is the net estate for the purpose of the additional tax under the statute in force at date of death. The tax shown is the total net estate tax liability—the sum of the net basic tax and the net additional tax—and includes, for 1940 and 1941, the defense tax which is 10 percent of the total net estate tax liability.

Source of tables 302 and 303: Treasury Dept., Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 304.—ESTATE TAX RETURNS, FEDERAL—ANALYSIS OF RETURNS FOR ESTATES OF CITIZENS¹ AND RESIDENT ALIENS: 1939 TO 1942

[All money figures and net estate (before specific exemption) classes in thousands of dollars]

ITEM	1939	1940	1941	Total, 1943	Nontax- able, 1943	TAXABLE, 1943						Filed un- der act of 1934 and prior acts
						Filed under 1935 and subsequent acts by net estate before specific exemption classes:						
						Under \$50	\$50 under 200	200 under 600	600 under 1,000	1,000 un- der 5,000	5,000 and over	
Number of returns	15,221	15,435	15,977	16,215	2,722	2,966	8,559	1,448	247	187	18	33
Gross estate, total	8,746,143	8,639,699	9,777,667	9,734,513	174,040	167,005	945,924	571,990	338,697	411,960	330,307	3,961
Real estate	433,487	422,684	438,416	465,274	65,245	49,422	209,845	73,081	21,102	27,371	17,713	1,473
Bonds exempt or partially exempt	391,339	317,851	350,214	326,759	7,005	8,191	68,009	67,400	39,870	85,954	80,067	1,100
Bonds, taxable	164,796	155,517	146,901	140,868	320	552	2,943	2,125	423	547	968	—
Corporation and other bonds	1,079,231	1,061,373	1,147,934	1,061,788	5,466	7,099	55,335	39,150	13,879	14,918	4,785	235
Capital stock of corporations	423,785	409,585	465,214	472,236	41,263	44,387	205,417	85,571	32,919	50,591	21,261	941
Mortgages, notes, cash, etc.	70,039	69,564	70,399	73,314	7,626	8,669	31,583	20,212	5,042	4,771	452	37
Insurance, taxable	189,467	176,185	198,367	178,421	15,830	13,494	70,010	37,179	11,327	23,792	4,357	441
All other property	1,969,667	1,914,140	1,975,618	1,951,796	238,903	163,499	937,999	159,326	60,415	82,315	60,995	2,906
Deductions, total	1,969,667	1,914,140	1,975,618	1,951,796	238,903	163,499	937,999	159,326	60,415	82,315	60,995	2,906
Funeral and administrative expenses	136,028	182,374	131,967	131,701	10,244	8,929	47,717	26,354	9,997	16,788	11,512	1,159
Debts, mortgages, and liens	279,232	268,546	269,178	250,309	81,900	15,440	77,260	38,038	11,416	26,106	8,686	413
Losses during administration	706	507	389	334	79	41	195	18	—	1	—	1
Support of dependents	10,775	11,413	11,377	11,320	1,238	934	4,914	2,329	915	752	225	11
Charitable, public, and similar bequests	178,616	143,363	175,073	164,633	22,758	8,721	34,278	26,021	15,063	23,263	29,597	12
Property previously taxed, net deduction	51,741	48,255	47,264	44,748	634	4,565	20,545	7,526	3,142	7,921	273	111
Specific exemption	612,490	619,670	640,350	649,750	109,350	119,840	342,260	57,920	9,890	7,480	730	2,200
Net estate before exemption	2,089,045	2,035,199	2,142,389	2,122,466	57,187	133,846	760,955	471,634	188,293	337,165	176,102	2,265
Net estate for basic tax	1,106,434	1,048,700	1,115,090	1,077,143	—	34	97,894	327,944	163,857	318,655	168,304	455
Net estate for additional tax	1,528,321	1,478,288	1,560,650	1,524,634	—	14,006	418,625	413,714	178,413	320,685	160,352	808
Basic tax before tax credits	67,491	57,292	68,473	60,449	—	(²)	1,163	8,534	6,562	21,390	22,794	5
Additional tax before tax credits	267,737	238,393	268,066	270,224	—	384	40,692	62,607	30,670	74,393	51,549	39
Total tax before tax credits	335,228	295,685	336,539	330,673	—	384	41,857	71,141	37,232	95,785	54,943	34
Tax credits	53,520	45,612	54,349	45,969	—	(³)	993	6,624	5,219	16,690	16,138	3
Net tax	278,707	249,174	282,191	284,705	—	384	40,863	64,516	31,911	79,095	38,805	31
Defense tax	—	196	9,578	23,037	—	16	2,293	4,905	2,845	6,937	5,576	—
Total tax liability	—	350,360	291,769	306,743	—	400	43,156	69,421	34,757	86,032	74,791	31

¹ See note 1, table 203.

² Net estate classes are based on the amount of net estate for additional tax plus the specific exemption of \$40,000.

³ Federal Government obligations, and State and municipal bonds are classified on the basis of the taxability of the interest thereon for Federal income tax purposes; however, the entire principal amount is taxable for Federal estate tax.

⁴ Specific exemption for estates filed under 1935 and subsequent acts is \$40,000; under 1934 and 1937 acts, \$50,000; under 1926 act, \$100,000; or under 1924 and prior acts, \$50,000.

⁵ Excess of gross estate over deductions, exclusive of tabulated specific exemption.

⁶ Net estate after deducting the specific exemption of \$100,000, except for returns filed under the 1924 or prior acts for which the specific exemption is \$50,000.

⁷ Applies only to estates of individuals who died subsequent to June 6, 1932. The specific exemption for additional tax computation under the 1935 and subsequent acts is \$40,000, and under the 1934 and 1937 acts is \$50,000.

⁸ Less than \$500.

⁹ Credits for (1) estate, inheritance, legacy, or succession taxes paid to States, Territories, or District of Columbia, or (after June 29, 1939) United States possessions, and (2) gift taxes paid to the Federal Government.

Sources: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 305.—PUBLIC DEPT OF THE UNITED STATES: 1800 TO 1944

[All figures except per capita in millions of dollars. On basis of public debt accounts prior to 1920, and on basis of daily Treasury statements thereafter.]

June 1 30—	GROSS DEBT		Inter- est bear- ing ¹	Ma- tured	Non- interest- bear- ing ²	June 1 30—	GROSS DEBT		Inter- est bear- ing ¹	Ma- tured	Non- interest- bear- ing ²
	Amount	Per capita					Amount	Per capita			
1800.....	83	\$15.87	.....	.....	.....	1909.....	1,148	\$12.91	913	3	232
1810.....	53	7.46	.....	.....	.....	1910.....	1,147	12.69	913	2	231
1820.....	91	9.58	.....	.....	.....	1911.....	1,154	12.28	915	2	237
1830.....	49	3.83	.....	.....	.....	1912.....	1,194	12.48	964	2	228
1840.....	4	.21	.....	.....	.....	1913.....	1,193	12.26	966	2	226
1850.....	63	2.77	.....	.....	.....	1914.....	1,188	12.00	968	2	219
1855.....	36	1.32	35	(³)	.....	1915.....	1,191	11.83	970	2	220
1860.....	65	2.06	65	(⁴)	.....	1916.....	1,225	11.96	972	1	252
1865.....	2,678	77.07	2,218	2	458	1917.....	2,976	28.57	2,713	14	249
1870.....	2,436	63.19	2,036	4	397	1918.....	12,244	115.65	11,986	20	238
1875.....	2,156	49.06	1,709	11	436	1919.....	25,482	240.09	25,234	11	236
1880.....	2,091	41.69	1,710	8	373	1920.....	24,299	228.33	24,063	7	230
1885.....	1,579	28.11	1,182	4	392	1921.....	23,977	221.10	23,739	11	228
1886.....	1,556	27.10	1,132	10	414	1922.....	22,963	208.97	22,710	25	228
1887.....	1,465	24.97	1,008	6	452	1923.....	22,350	200.10	22,007	99	244
1888.....	1,395	23.09	937	2	446	1924.....	21,251	186.86	20,981	30	239
1889.....	1,249	20.39	816	2	432	1925.....	20,516	177.82	20,211	30	275
1890.....	1,122	17.92	711	2	409	1926.....	19,643	167.70	19,384	13	246
1891.....	1,006	15.75	611	2	394	1927.....	18,512	156.05	18,253	15	245
1892.....	968	14.88	585	3	380	1928.....	17,604	146.69	17,318	45	241
1893.....	961	14.49	585	2	374	1929.....	16,931	139.40	16,639	51	241
1894.....	1,017	15.04	635	2	380	1930.....	16,185	131.49	15,922	32	232
1895.....	1,097	15.91	716	2	379	1931.....	16,801	135.37	16,520	52	230
1896.....	1,223	17.40	847	2	374	1932.....	19,487	155.93	19,161	60	266
1897.....	1,227	17.14	847	1	378	1933.....	22,539	179.21	22,158	66	315
1898.....	1,233	16.90	847	1	384	1934.....	27,053	213.65	26,480	54	518
1899.....	1,437	19.33	1,046	1	389	1935.....	28,701	225.07	27,645	231	825
1900.....	1,263	16.56	1,023	1	239	1936.....	33,779	263.01	32,989	169	620
1901.....	1,222	15.71	987	1	233	1937.....	36,425	281.80	35,800	119	506
1902.....	1,178	14.89	931	1	246	1938.....	37,165	285.41	36,576	141	447
1903.....	1,159	14.40	915	1	244	1939.....	40,440	308.29	39,886	142	411
1904.....	1,136	13.88	895	2	239	1940.....	42,968	325.63	42,376	205	386
1905.....	1,132	13.60	895	1	236	1941.....	48,961	367.54	48,387	205	369
1906.....	1,143	13.50	895	1	246	1942.....	72,422	537.36	71,968	98	356
1907.....	1,147	13.33	895	1	251	1943.....	136,096	1,001.55	135,380	141	1,175
1908.....	1,178	13.46	898	4	276	1944.....	201,003	1,456.54	199,543	201	1,259

DATE	Total gross debt	INTEREST-BEARING DEBT						Matured debt on which interest has ceased	Debt bearing no in- terest
		Total	Bonds		Notes ¹	Certifi- cates of indebt- edness, Treasury bills	Special issues to Govt. agencies and trust funds		
			U. S. savings	Other					
1916—June 30.....	1, 225	972	-----	967	4	-----	-----	1	252
1919—do.....	25, 482	25, 234	-----	17, 188	4, 422	3, 625	-----	11	236
1920—do.....	24, 299	24, 063	-----	16, 218	5, 075	2, 769	-----	7	230
1925—do.....	20, 516	20, 211	-----	16, 842	2, 740	533	95	30	275
1930—do.....	16, 185	15, 922	-----	12, 111	1, 626	1, 420	764	32	232
1931—do.....	16, 801	16, 520	-----	13, 531	452	2, 246	291	52	230
1932—do.....	19, 487	19, 161	-----	14, 250	1, 261	3, 341	309	60	266
1933—do.....	22, 539	22, 158	-----	14, 223	4, 548	3, 063	323	66	315
1934—do.....	27, 053	26, 480	-----	16, 510	6, 653	2, 921	396	54	518
1935—do.....	28, 701	27, 645	62	14, 874	10, 023	2, 053	633	231	825
1936—do.....	33, 779	32, 989	316	18, 312	11, 381	2, 354	626	169	620
1937—do.....	36, 425	35, 800	800	20, 522	10, 617	2, 303	1, 558	119	506
1938—do.....	37, 165	36, 576	1, 238	22, 361	9, 147	1, 154	2, 676	141	447
1939—do.....	40, 440	39, 886	1, 868	25, 698	7, 243	1, 308	3, 770	142	411
1940—do.....	42, 968	42, 376	2, 905	27, 012	6, 383	1, 302	4, 775	205	386
1941—do.....	48, 961	48, 387	4, 314	30, 652	5, 698	1, 603	6, 120	205	369
1942—do.....	72, 422	71, 968	10, 188	38, 588	9, 703	5, 604	7, 885	98	356
1943—do.....	136, 696	135, 380	21, 256	58, 164	16, 663	28, 425	10, 871	141	1, 175
Dec. 31.....	165, 877	164, 508	27, 363	68, 766	19, 761	35, 915	12, 703	202	1, 168
1944—June 30.....	201, 003	199, 543	34, 606	80, 132	26, 962	43, 557	14, 287	201	1, 259
Dec. 31.....	230, 630	228, 891	49, 361	92, 494	32, 882	46, 829	16, 326	186	1, 553

¹ Figures for 1800-50 are as of Jan. 1.

² Exclusive of bonds issued to Pacific railways and Navy pension fund.

³ Includes old demand notes; U. S. notes (gold reserve deducted since 1900); postal currency and fractional currency less amounts officially estimated to have been destroyed; and also deposits held by Treasury for various purposes. Does not include gold, silver, or currency certificates, or Treasury notes of 1890 for redemption of which an exact equivalent of the respective kinds of money or bullion was held in the Treasury.

⁴ Less than \$500,000.

⁵ Includes old Treasury (war) savings securities for 1919-29.

Source: Treasury Department; Annual Report of the Secretary and Preliminary Statement of the Public Debt published in Daily Statement of the U. S. Treasury.

No. 306.—PUBLIC DEBT OF THE UNITED STATES—TRANSACTIONS DURING FISCAL YEARS: 1938 TO 1944

In thousands of dollars. On basis of public debt accounts. "Debt bearing no interest" is amount after deducting gold reserve.

CLASS	1938	1939	1940	1941	1942	1943	1944
Gross debt outstanding at beginning of fiscal year	36,487,001	37,167,487	40,445,417	42,971,044	43,978,919	72,435,183	130,000,112
Interest-bearing debt	35,802,687	36,578,685	39,891,844	42,350,009	43,404,879	72,041,190	135,382,665
Matured debt	118,520	141,351	142,293	204,501	204,906	98,265	140,303
Debt bearing no interest	885,974	447,452	411,280	386,444	369,044	255,727	1,175,144
Public debt issues	9,621,317	12,086,783	13,163,425	17,800,000	37,220,900	122,575,004	153,929,513
Certificates of indebtedness	1,455,870	1,749,000	2,279,300	2,950,100	7,462,678	41,355,644	36,741,075
Treasury bills	3,757,949	5,227,365	5,371,611	5,820,266	8,018,630	32,646,906	54,008,910
Treasury notes	1,978,379	2,015,896	2,665,454	2,524,299	7,594,860	15,425,842	21,813,234
United States savings bonds	806,175	715,650	1,148,678	1,570,634	6,116,144	11,877,319	15,718,803
Depository bonds				615	75,348	147,272	255,597
Adjusted service bonds	12,751	6,561	8,357	2,236	1,316	734	1,380
Treasury bonds	1,910,603	2,372,302	1,660,482	4,902,449	7,948,904	19,800,072	24,684,118
Treasury (war) savings securities			542				
National and Fed. Res. bank notes, deposits for retirement	000		1			623,778	35,920
United States savings stamps						607,908	408,344
Excess profits tax refund bonds							134,632
Public debt redemptions	8,808,921	8,808,833	10,637,796	11,852,724	13,704,046	58,372,655	89,499,086
Pre-war and postal savings issues	1,777	310	309	319	238	2,184	47
Certificates of indebtedness	900,010	1,360,910	1,844,934	2,379,724	3,527,928	26,730,050	22,734,751
Treasury bills	4,858,487	5,007,764	5,308,965	5,498,436	7,163,901	23,306,800	51,146,936
First Liberty loan	13,783	2,336	1,356	2,381	1,321	730	525
Second Liberty loan	114	64	87	57	48	65	58
Third Liberty loan	280	143	101	54	122	42	40
Fourth Liberty loan	15,430	5,430	3,051	2,151	1,257	1,263	1,360
Victory Liberty loan	77	52	35	17	44	11	14
Treasury notes	2,875,067	2,212,210	2,941,000	2,430,999	2,628,424	6,644,753	9,821,561
Treasury bonds	322	9	307,827	1,351,856	47,454	40,512	2,508,206
United States savings bonds	66,800	82,067	114,480	148,038	308,117	657,300	2,302,173
Depository bonds					5	63	37,440
Adjusted service bonds	82,625	42,368	30,223	22,705	15,001	7,265	6,104
Treasury (war) savings securities	21	29	24	41	27	25	5
National bank and Federal Reserve bank notes, retirements	59,711	26,162	25,367	17,266	13,307	16,792	70,020
United States savings stamps						304,330	623,233
Misc. noninterest-bearing debt	1		2	3	1	1	(1)
Gross debt outstanding at end of fiscal year	37,167,487	40,445,417	42,971,044	43,978,919	72,435,183	130,000,112	248,000,000
Interest-bearing	36,578,685	39,891,844	42,380,009	43,404,879	72,041,190	135,382,665	248,000,000
Matured debt	141,351	142,293	204,501	204,906	98,265	140,303	140,303
Debt bearing no interest	447,452	411,280	386,444	369,044	255,727	1,175,144	1,200,000

¹ Less than \$500.

Source: Treasury Department, Annual Report of the Secretary through 1942. Figures for 1943 and 1944 from Combined Statement of Receipts, Expenditures and Balances of the United States Government.

No. 207.—SECURITIES OWNED BY THE UNITED STATES GOVERNMENT AS OF JUNE 30, 1943

All figures in thousands of dollars. On the basis of the face value of the securities received by the United States, with due allowance for repayments. To the extent that the securities are not held in the custody of the Treasury, the statement is made from reports received from other Government departments and establishments. For figures for foreign obligations, see table 209.)

SECURITY	Amount	SECURITY	Amount
Total	10,191,999	Other securities	1,871,493
Capital stock	2,106,871	Farm Credit Administration:	
Banks for cooperatives.....	172,000	Seed, feed, drought relief, and crop	
Cargoes, Incorporated.....	101	production loans.....	168,249
Commodity Credit Corporation.....	100,000	Loans from Agricultural Marketing	
Defense Homes Corporation.....	10,000	Act revolving fund.....	80,086
Defense Plant Corporation.....	5,000	Farm Security Administration:	
Defense Supplies Corporation.....	5,000	Rural rehabilitation loans to farm-	
Disaster Loan Corporation.....	24,000	ers, etc.....	442,551
Export-Import Bank of Washington.....	175,000	Federal Security Agency:	
Federal Crop Insurance Corporation.....	35,000	Student war loans.....	2,024
Federal Deposit Insurance Corpora-		Federal Works Agency:	
tion.....	150,000	Advances to States, municipalities,	
Federal Farm Mortgage Corporation.....	100,000	railroads, and others.....	90,170
Federal home loan banks.....	124,741	Interior Department:	
Federal intermediate credit banks.....	60,000	Indian loans.....	2,726
Federal land banks.....	121,479	Navy Department:	
Federal National Mortgage Associa-		Sales of surplus property.....	3,020
tion.....	10,000	Puerto Rico Reconstruction Admin-	
Federal Public Housing Authority ¹	1,000	istration.....	
Federal savings and loan associations.....	11,484	Loans.....	6,044
Federal Savings and Loan Insurance		Capital stock of Puerto Rico Co-	
Corporation.....	100,000	ment Corporation.....	1,220
Home Owners' Loan Corporation.....	200,000	Rural Electrification Administration:	
Inland Waterways Corporation.....	12,000	Advances to cooperatives, States,	
Inter-American Navigation Corpora-		and private utilities.....	344,479
tion.....	500	Treasury Department:	
Metals Reserve Company.....	5,000	Counties and municipalities.....	97
Panama Railroad Company.....	7,000	District of Columbia.....	1,600
Production credit corporations.....	120,000	Railroads.....	25,123
Reconstruction Finance Corporation.....	325,000	Securities received by the Bureau of	
RFC Mortgage Company.....	25,000	Internal Revenue in settlements	
Regional agricultural credit corpora-		of tax liabilities.....	60
tions.....	44,500	U. S. Maritime Commission:	
Rubber Development Corporation.....	100	Ship construction and recondition-	
Rubber Reserve Company.....	5,000	ing loans, ship sales notes, etc..	101,944
Smaller War Plants Corporation.....	150,000	Less	
Tennessee Valley Associated Coopera-		Face amount of above securities ac-	
tives, Inc.....	1	quired by Government corpora-	
U. S. Commercial Company.....	5,000	tions from corporate funds or by	
U. S. Housing Corporation.....	1,365	exchange for corporate obligations	
U. S. Spruce Production Corporation.....	100	Home Owners' Loan Corporation.....	100,000
War Damage Corporation.....	1,000	Reconstruction Finance Corpora-	
aid-in surplus	143,618	tion.....	834,234
Federal land banks.....	141,618	Adjustment Rubber Development	
Federal National Mortgage Associa-		Corporation capital stock.....	100
tion.....	11,000		
Bonds and notes	7,835,143		
Commodity Credit Corporation.....	1,950,000		
Federal Public Housing Authority ¹	293,000		
Home Owners' Loan Corporation.....	212,000		
Reconstruction Finance Corporation.....	5,033,372		
Tennessee Valley Authority.....	56,773		

¹ Reconstruction Finance Corporation funds.

² Reconstruction Finance Corporation funds, \$174,000,000; and appropriated funds \$1,000,000.

³ Formerly United States Housing Authority.

⁴ Home Owners' Loan Corporation obligations issued to the Federal Savings and Loan Insurance Corporation for capital stock subscription.

⁵ Par value of stock issued and outstanding is \$100,000, but is carried at \$1 on the books of Reconstruction Finance Corporation.

⁶ The balance of the amount paid in by the United States on outstanding stock is \$25,345,000. Above amount represents net amount of assets available to liquidate such stock.

⁷ Includes temporary borrowings of \$1,250,000,000 during the month of June 1943, which were repaid in July 1943.

⁸ Includes Reconstruction Finance Corporation funds amounting to \$241,861,000.

⁹ Includes Reconstruction Finance Corporation funds amounting to \$231,631,000.

¹⁰ For securities purchased with Reconstruction Finance Corporation funds, see footnotes 1, 2, 5, 8, and 9.

Source: Treasury Department, Annual Report of the Secretary.

No. 308.—TAX-EXEMPT SECURITIES—ESTIMATED AMOUNTS OUTSTANDING, INTEREST ON WHICH IS WHOLLY OR PARTIALLY EXEMPT FROM FEDERAL INCOME TAX: 1914 TO 1943

NOTE.—In millions of dollars. Data are revised figures as of June 30.

JUNE 30—	ISSUES ON WHICH INTEREST IS EXEMPT FROM NORMAL INCOME TAX AND SURTAX									
	Total amounts outstanding					Privately held securities ¹				
	Total	States, counties, cities, etc.	U. S. Government	Territories and possessions	Federal instrumentalities ²	Total	States, counties, cities, etc.	U. S. Government	Territories and possessions	Federal instrumentalities ²
1914	8,964	4,049	968	37	—	5,283	4,280	967	36	—
1915	8,437	5,417	970	40	—	5,062	4,062	961	39	—
1916	8,887	5,878	972	40	—	5,034	4,034	913	30	—
1917	9,049	6,290	2,712	46	—	6,120	5,430	2,643	45	—
1918	9,187	6,643	2,387	46	111	8,118	5,694	2,323	45	54
1919	10,189	7,042	2,796	47	274	8,926	5,900	2,795	46	187
1920	13,308	7,746	3,112	49	401	10,029	6,646	3,080	48	236
1921	11,922	8,476	2,935	61	480	10,616	7,366	2,906	67	267
1922	12,994	9,893	2,294	77	730	11,501	8,365	2,299	76	561
1923	14,074	10,398	2,294	120	1,062	12,443	9,092	2,278	114	969
1924	15,290	11,633	2,294	132	1,231	13,537	10,006	2,278	126	1,198
1925	16,645	12,630	2,178	134	1,506	14,744	11,077	2,162	126	1,364
1926	17,636	13,664	2,164	149	1,659	15,568	11,778	2,181	134	1,636
1927	18,646	14,735	2,164	158	1,789	16,662	12,718	2,151	161	1,854
1928	19,862	15,669	2,166	161	1,866	17,673	13,560	2,132	169	1,762
1929	20,957	16,760	2,166	162	1,967	19,542	14,479	2,154	147	1,763
1930	23,006	17,963	2,166	166	1,671	20,772	15,466	2,239	162	1,766
1931	25,321	19,066	4,414	162	1,885	22,778	16,918	2,933	166	1,779
1932	28,055	19,330	6,763	160	1,760	25,066	17,920	5,346	137	1,674
1933	31,176	19,517	9,410	185	1,964	27,945	18,674	8,152	131	1,666
1934	32,958	19,623	11,768	180	2,187	29,632	17,234	9,608	126	1,870
1935	34,447	19,972	12,962	144	2,360	29,411	17,172	10,650	118	1,671
1936	36,221	19,212	14,646	145	2,318	31,222	17,817	12,367	119	1,360
1937	35,094	19,182	13,507	166	2,224	27,969	16,824	11,090	120	1,364
1938	32,263	19,170	10,416	166	2,151	25,064	14,736	8,986	123	1,364
1939	30,896	19,426	9,690	159	2,060	23,630	15,187	7,804	121	1,260
1940	30,246	19,661	8,142	158	2,062	23,634	15,377	6,928	119	1,260
1941	26,632	19,660	4,164	147	1,921	20,260	17,664	4,071	120	1,166
1942	25,506	19,379	4,300	138	1,729	19,140	16,644	3,572	114	916
1943	23,070	18,406	3,669	126	1,476	17,681	13,667	2,710	116	930

ISSUES ON WHICH INTEREST IS EXEMPT FROM NORMAL TAX BUT NOT FROM SURTAX									
JUNE 30—	Total amounts outstanding U. S. Gov't	Pri- vately held secu- rities ¹	June 30—	Total amounts outstanding			Privately held securities ¹		
				Total	U. S. Govern- ment	Federal instru- mentalities ²	Total	U. S. Govern- ment	Federal instru- mentalities ²
1920	20,946	20,395	1920	12,416	12,006	350	11,862	11,362	—
1921	20,803	20,215	1921	18,610	12,025	1,666	11,278	11,278	—
1922	20,417	19,455	1922	16,782	14,255	4,567	14,178	13,017	1,166
1923	19,714	19,214	1923	21,771	13,962	7,779	16,526	12,772	3,756
1924	18,686	17,876	1924	26,232	17,466	8,766	20,265	15,923	4,333
1925	17,947	17,167	1925	26,656	20,736	6,379	22,491	18,164	4,327
1926	17,016	16,180	1926	29,924	23,087	6,637	25,019	20,366	4,653
1927	15,726	14,971	1927	32,969	27,062	6,907	28,493	24,155	4,338
1928	14,666	14,076	1928	35,143	29,466	6,066	31,167	26,656	4,512
1929	13,864	13,353	1929	36,031	30,166	6,67	32,272	26,676	5,596
1930	11,873	11,061	1930	33,066	28,067	3,066	29,627	26,747	2,782
1931	11,814	11,454	1931	32,270	26,622	2,646	29,067	26,267	2,804

¹ Total amounts outstanding less amounts held by U. S. Government, Federal trust funds and agencies, Federal Reserve banks, and in sinking funds of States, counties, Territories, and insular possessions.

² Includes Commodity Credit Corp. notes, Electric Home and Farm Authority notes, Federal intermediate credit bank debentures, Federal land bank bonds (both those issued by the individual banks and the consolidated series), Federal National Mortgage Assn. notes, home loan bank debentures, War Finance Corp. bonds, Home Owners' Loan Corp. bonds, joint stock land bank bonds, Reconstruction Finance Corp. notes, Tennessee Valley Authority bonds (including certain bonds issued on the credit of the United States), and Federal Public Housing Authority notes. Excludes stocks and interagency loans. Includes securities of Federal instrumentalities issued directly to and held by Treasury.

³ Includes Electric Home and Farm Authority notes, Federal intermediate credit bank debentures, Federal land bank bonds (both those issued by the individual banks and the consolidated series), Federal National Mortgage Assn. notes, home loan bank debentures, War Finance Corp. bonds, and joint stock land bank bonds. Excludes stocks and interagency loans.

⁴ After deduction of tax-exempt securities held in trust and investment funds of States, counties, Territories, and insular possessions. Data for earlier years not available.

SOURCE: Treasury Department: Annual Report of the Secretary.

II. State and Local Government Finances and Employment

GENERAL NOTE

Statistics on finances of States and the larger cities presented in this section were procured largely by trained representatives of the Bureau of the Census and by local agents directly from information available in the local offices of the States and the cities, with the assistance and cooperation of public officials. Statistics on finances of other units were obtained from State sources of census collection and by mail returns.

In order to obtain maximum uniformity and comparability in reporting data for various units, statistics were examined and classified in accordance with standard classifications employed by the Bureau of the Census in presenting governmental statistics. Consequently, statistics as presented in Bureau of the Census reports sometimes appear in a manner different from that shown in the records of the governmental unit itself. Full definitions of the concept used in the Bureau of the Census in reporting financial information on government and a description of the methods used in presenting the data are given in the source volume.

Data on employees and pay roll are from the quarterly report, "Government Employment," formerly "State and Local Government Quarterly Employment Survey." These are based on a mail survey of government selected to show trends by type of unit and by population-size group. Special studies, such as those on governors' messages, debt limits, or retirement systems, are prepared either from the financial and other data collected for the annual report or from special surveys.

The Census of Government, formerly known as Wealth, Debt, and Taxation, is conducted decennially for year ending in "2" and is designed to obtain and report the principal financial data concerning all governmental units of every type in the United States. Data from the 1942 Census are shown in the edition of the Abstract. Although some of the smaller governmental units did not report in the Census, State and national totals for the various types of unit were estimated from the relatively large number of units for which data were obtained. In addition to the summary report on Governmental Finances in the United States, separate reports were published on the finances of States, cities having populations over 25,000, counties, cities having populations less than 25,000, townships and New England towns, and school districts.

The term "general government" as used in this section covers all governmental transactions other than those of public-service enterprises. The data on general government are shown with general funds and with sinking and trust funds presented separately. Taxes collected for trust or sinking funds, however, are reported as general-fund revenues and then as contributions from the general funds to trust or sinking funds. Revenue excludes borrowing; expenditure includes debt service—both interest payments and provision for debt retirement. The data in this section relate to the fiscal years of the respective governmental units unless otherwise specified.

No. 810.—GOVERNMENTAL UNITS IN THE UNITED STATES, BY STATES AND BY
TYPE OF GOVERNMENT: 1942

REGION AND STATE	NUMBER							
	All govern- mental units ¹	Counties	Town- ships and towns	Municipalities			School districts	Special districts
				Total	Urban ²	Rural		
Total.....	155,116	3,060	18,919	16,230	3,333	12,896	108,579	8,806
Northeast.....	17,085	205	4,184	2,144	834	1,310	9,309	1,174
North Central.....	96,595	1,051	14,067	7,721	1,099	6,622	70,297	2,847
South.....	24,130	1,386	—	4,756	990	3,757	17,061	1,911
West.....	16,305	408	68	1,599	400	1,199	11,852	2,367
Alabama.....	511	67	—	275	60	215	110	58
Arizona.....	490	14	—	33	16	17	397	54
Arkansas.....	3,705	75	—	374	53	321	2,644	611
California.....	4,149	57	—	286	167	119	2,809	906
Colorado.....	2,358	62	—	239	30	209	1,937	119
Connecticut.....	349	8	154	37	27	10	14	135
Delaware.....	70	3	—	51	8	43	14	1
Dist. of Columbia.....	2	—	—	1	1	—	—	1
Florida.....	503	67	—	267	70	197	67	101
Georgia.....	946	159	—	470	77	393	222	94
Idaho.....	1,066	44	—	152	26	126	1,146	321
Illinois.....	15,854	102	1,434	1,137	208	929	12,138	1,042
Indiana.....	3,043	92	1,010	529	98	431	1,182	229
Iowa.....	7,519	99	1,008	932	89	843	4,861	18
Kansas.....	11,115	105	1,524	589	64	525	8,632	264
Kentucky.....	771	120	—	265	56	209	261	104
Louisiana.....	523	63	—	194	54	140	67	196
Maine.....	584	16	462	51	26	25	—	34
Maryland.....	307	23	—	142	22	120	—	41
Massachusetts.....	409	13	312	39	39	—	—	44
Michigan.....	8,106	83	1,265	479	126	353	6,279	8
Minnesota.....	10,398	87	1,884	752	75	674	7,673	1
Mississippi.....	1,792	32	—	370	48	322	1,189	250
Missouri.....	10,740	114	329	734	87	647	8,613	949
Montana.....	2,175	56	—	115	23	92	1,932	71
Nebraska.....	8,307	93	476	530	36	494	7,089	196
Nevada.....	163	17	—	12	5	7	115	18
New Hampshire.....	546	10	223	11	11	—	231	70
New Jersey.....	1,143	21	335	321	164	157	486	65
New Mexico.....	226	31	—	64	22	42	106	24
New York.....	8,339	57	932	610	202	408	6,064	675
North Carolina.....	903	100	—	421	76	345	—	71
North Dakota.....	4,086	53	1,300	333	12	321	2,272	8
Ohio.....	4,021	88	1,330	280	156	124	1,655	46
Oklahoma.....	5,100	71	—	489	74	415	4,525	5
Oregon.....	2,322	36	—	193	34	159	1,944	258
Pennsylvania.....	5,263	66	1,575	964	345	619	2,546	91
Rhode Island.....	54	(1)	32	—	—	—	—	14
South Carolina.....	2,057	46	—	241	51	190	1,744	25
South Dakota.....	4,919	64	1,126	301	19	282	3,423	2
Tennessee.....	328	96	—	206	57	149	11	15
Texas.....	7,389	254	—	637	126	511	6,139	389
Utah.....	303	29	—	201	25	176	49	27
Vermont.....	396	14	239	74	13	61	24	46
Virginia.....	323	100	—	206	53	153	—	14
Washington.....	1,946	39	68	221	49	172	1,745	429
West Virginia.....	326	55	—	206	45	160	35	19
Wisconsin.....	8,546	71	1,271	515	94	421	6,599	21
Wyoming.....	531	23	—	53	12	41	57	47

¹ Includes the Federal Government and the 48 State governments.

² Incorporated places having more than 2,500 inhabitants.

³ The City and County of San Francisco in California and the City and County of Denver in Colorado are counted as cities and not as counties.

⁴ The following counties are counted only as cities because they are wholly or very largely consolidated with the cities indicated: Orleans Parish with New Orleans City; Suffolk County with Boston City; Bronx, Kings, New York, Queens, and Richmond Counties, with New York City; Philadelphia County with Philadelphia city.

⁵ Counties not organized as local governments.

⁶ The county areas of Armstrong, Shannon, Todd, Washburn, and Washington are unorganized as counties and are attached for administrative purposes to neighboring counties.

Source: Department of Commerce, Bureau of the Census, Governmental Units in the United States, 1942.

No. 311.—FEDERAL, STATE AND LOCAL REVENUE, EXPENDITURE, AND DEBT OUTSTANDING: 1942

[In millions of dollars. To eliminate double counting in totals of Federal or State and local governments, subtract from general revenue the item "aid received" and subtract from general expenditure the item "aid paid"]

ITEM	Total	Federal ¹	State and local	ITEM	Total	Federal ¹	State and local
General revenue.....	28,828	13,721	15,137	General expenditure—			
Taxes.....	23,185	13,510	9,855	Continued.....			
Individual income.....	3,539	3,263	277	Capital outlay—Con.			
Corporate income.....	5,021	4,744	277	Health and hospitals.....	38		38
Property.....	4,593		4,593	Public welfare.....	4		4
Sales and gross receipts and customs.....	5,640	3,294	2,346	Schools.....	169		169
Licenses and privilege.....	1,340	518	822	Miscellaneous.....	69	7	62
Pay roll.....	2,354	1,271	1,084	Aid paid to other governments.....	2,847	837	1,810
Other.....	678	421	257	General control.....			
Aid received from other governments.....	2,879	(²)	2,879	Public safety.....	118	101	17
State.....	1,662	(³)	1,662	War activities.....	101	101	
Other.....	909	(⁴)	909	Police.....	10		10
Earnings and miscellaneous.....	1,123	211	910	Other.....	7		7
General expenditure.....	47,328	34,390	13,008	Highways.....	506	154	354
Operation.....	31,138	23,954	7,184	Natural resources.....	30	29	1
General control.....	1,162	438	724	Sanitation.....			
Public safety.....	21,915	21,158	757	Health and hospitals.....	39	29	10
War activities.....	21,127	21,111	16	Public welfare.....	772	376	396
Police.....	397	10	386	Schools.....	829	29	801
Other.....	392	37	355	Miscellaneous.....	350	119	232
Highways.....	866	66	800	Debt service.....	2,897	1,900	1,037
Natural resources.....	1,160	1,001	159	Interest.....	1,796	1,260	536
Sanitation.....	188		188	Provision for debt retirement.....	1,101	(⁵)	1,101
Health and hospitals.....	605	27	578	Contributions to trust funds and enterprises.....	3,088		1,336
Public welfare.....	2,344	1,125	1,219	Enterprises:			
Schools.....	2,247	23	2,224	Operating revenue.....	2,857	1,694	1,164
Miscellaneous.....	650	115	536	Operating expense.....	2,191	1,567	604
Capital outlay ⁶	7,610	8,577	1,041	General and enterprise debt outstanding.....			
General control.....	52	33	19	Gross debt.....	95,991	76,991	19,000
Public safety.....	6,298	6,265	33	Long-term.....	89,431	71,387	18,044
War activities.....	6,265	6,265	(⁷)	General government.....	75,190	62,740	12,451
Police.....	5		5	Enterprise.....	14,241	8,647	5,594
Other.....	16		16	Short-term.....	6,560	5,604	956
Highways.....	743	75	668	Net long-term.....	87,501	71,387	16,114
Natural resources.....	207	196	11				
Sanitation.....	38		38				

¹ Sources are (a) as to revenue, U. S. Treasury Department, Combined Statement of Receipts, Expenditures, and Balances of the U. S. Government, Fiscal Year Ended June 30, 1942, pp. 25-31, and (b) as to other data, special compilation by courtesy of Bureau of Accounts, U. S. Treasury Department. Other footnotes specify adjustments in data to conform to Bureau of Census classifications so as to assure uniform and comparable reporting of Federal, State, and local Governments.

² Includes 76 million dollars for 90 percent of total collections of railroad unemployment insurance contributions, which were credited to the R. R. Retirement Board and not reported by U. S. Treasury.

³ Included in "Earnings and miscellaneous."

⁴ Includes veterans' aid.

⁵ Excludes capital outlays in the form of fiscal aid payments and contributions to enterprises.

⁶ Includes 12 million dollars for which a detailed classification is not available.

⁷ Not segregable in detail; included in totals.

⁸ Omits 94 million dollars for debt retirement reported by the U. S. Treasury because the payment is only nominally an expenditure and is not a charge against revenue.

⁹ In addition, local governments are indebted for 482 million dollars of unguaranteed special assessment obligations payable exclusively by benefited property owners.

Source: Department of Commerce, Bureau of the Census; Supplementary Extract from Governmental Finances in the United States, 1942.

No. 312.—SUMMARY OF GENERAL REVENUE AND GENERAL EXPENDITURE OF
STATE AND LOCAL GOVERNMENTS: 1942

[In millions of dollars]

ITEM	Total	States	Coun- ties	Cities	Towns and town- ships	School districts	Special districts
Revenue ¹	13,137	6,114	1,635	3,123	371	1,796	148
Taxes.....	9,655	4,975	934	2,325	278	1,079	90
Property.....	4,593	271	897	2,026	257	1,078	90
Other.....	5,062	4,704	37	299	21	1	-----
Aid received from other governments	2,572	810	551	509	75	646	5
State.....	1,662	-----	540	472	71	595	2
Other.....	909	810	11	37	4	51	2
Earnings and miscellaneous	910	329	150	289	17	74	54
Charges for current services.....	514	222	109	102	10	41	31
Special assessments.....	62	-----	8	32	2	-----	19
Other and undistributed.....	335	107	33	155	5	32	3
Expenditure ¹	13,008	5,844	1,618	3,232	369	1,840	157
Operation.....	7,184	1,862	1,239	2,288	294	1,486	67
General control.....	724	171	249	212	37	55	-----
Public safety.....	757	122	58	547	25	-----	6
Highway.....	800	252	243	220	82	-----	4
Sanitation.....	188	-----	2	166	6	-----	16
Health and hospitals.....	578	287	120	155	6	9	1
Public welfare.....	1,219	511	391	275	42	-----	-----
Schools.....	2,224	243	82	504	82	1,360	-----
Other and undistributed.....	694	277	94	209	14	63	41
Capital outlay.....	1,041	619	85	184	27	111	16
General control.....	19	3	7	8	1	-----	-----
Public safety.....	33	8	2	17	3	-----	4
Highways.....	668	531	58	66	12	-----	1
Sanitation.....	38	-----	1	30	2	-----	5
Health and hospitals.....	38	26	3	8	-----	-----	-----
Public welfare.....	4	1	2	-----	-----	-----	-----
Schools.....	168	26	8	19	5	111	-----
Other and undistributed.....	73	23	5	36	5	-----	5
Aid paid to other governments	1,810	1,789	21	-----	-----	-----	-----
Debt service	1,637	428	273	571	49	243	74
Interest.....	536	113	78	208	11	96	30
Provision for debt retirement.....	1,101	314	196	362	38	147	44
Contributions to trust funds and to enterprises	1,336	1,146	(²)	190	(²)	(²)	(²)

¹ Excludes adjustments in 8 States (Arizona, Georgia, Indiana, Mississippi, Nevada, New York, Ohio, and Wisconsin) amounting to \$52 millions total revenue and \$53 millions total expenditure. ² Sales and gross receipts taxes, \$2,219 millions; unemployment compensation taxes, \$1,076 millions; licenses and privilege taxes, \$686 millions; corporation income taxes, \$274 millions; individual income taxes, \$249 millions; other taxes \$199 millions. ³ From Federal Government \$787 millions; from local governments \$23 millions. ⁴ Includes \$76 millions as contribution from the 16 state alcoholic beverage monopoly systems. ⁵ Data not available.

Source: Department of Commerce, Bureau of the Census; Governmental Finances in the United States, 1942.

No. 818.—GENERAL REVENUE OF STATE AND LOCAL GOVERNMENTS, BY STATES AND BY GOVERNMENTAL LEVEL: 1942

[In thousands of dollars]

STATE	Total revenue	TOTAL TAXES		Property taxes only	AID RECEIVED FROM OTHER GOVTS.		Earnings and misc.
		1942	1932		Total	From State only	
Total.....	13, 136, 786	9, 654, 797	6, 357, 747	4, 592, 678	2, 571, 733	1, 682, 324	910, 358
State.....	6, 113, 832	4, 974, 785	1, 641, 850	270, 939	809, 780	—	329, 287
Local.....	7, 022, 954	4, 680, 032	4, 715, 897	4, 321, 739	1, 761, 953	1, 682, 324	580, 960
Alabama.....	143, 864	87, 607	49, 178	23, 088	46, 964	28, 303	14, 263
State.....	79, 799	62, 287	20, 450	5, 303	10, 991	—	6, 511
Local.....	69, 075	25, 320	28, 728	17, 785	35, 973	28, 303	7, 782
Arizona.....	69, 208	38, 485	25, 518	18, 057	17, 720	10, 409	5, 003
State.....	34, 175	26, 574	8, 790	6, 749	5, 447	—	1, 154
Local.....	25, 033	9, 911	16, 728	9, 308	11, 273	10, 409	8, 849
Arkansas.....	87, 402	60, 343	34, 278	17, 104	17, 717	9, 402	9, 342
State.....	56, 023	45, 822	17, 638	3, 909	7, 785	—	3, 415
Local.....	31, 380	14, 521	16, 640	13, 195	9, 932	9, 402	6, 927
California.....	1, 103, 270	767, 408	423, 552	233, 675	269, 052	100, 696	76, 810
State.....	517, 261	436, 137	89, 963	14, 858	65, 010	—	16, 114
Local.....	586, 009	331, 271	332, 589	218, 817	194, 042	100, 696	60, 696
Colorado.....	141, 873	83, 888	54, 408	42, 946	48, 832	27, 048	9, 453
State.....	61, 798	43, 727	14, 312	5, 660	14, 919	—	3, 182
Local.....	79, 875	39, 661	40, 096	37, 286	33, 913	27, 048	6, 301
Connecticut.....	199, 507	169, 234	106, 191	83, 039	20, 924	6, 983	9, 349
State.....	98, 550	81, 750	29, 834	2, 100	12, 084	—	4, 716
Local.....	100, 957	87, 484	76, 357	82, 939	8, 840	6, 983	4, 633
Delaware.....	23, 730	18, 087	15, 637	4, 475	3, 957	1, 972	1, 706
State.....	16, 107	13, 376	10, 191	—	1, 918	—	813
Local.....	7, 623	4, 691	5, 446	4, 475	2, 039	1, 972	993
Dist. of Col. (local)	85, 764	53, 893	29, 929	25, 890	9, 191	—	2, 980
Florida.....	182, 661	123, 293	70, 235	51, 734	27, 334	25, 749	22, 024
State.....	82, 212	68, 139	20, 513	2, 116	11, 249	—	2, 824
Local.....	100, 439	55, 154	49, 722	49, 618	26, 085	25, 749	19, 200
Georgia.....	156, 917	106, 083	68, 377	36, 335	35, 931	16, 254	13, 923
State.....	87, 569	70, 491	28, 479	5, 096	12, 775	—	4, 303
Local.....	68, 349	35, 572	39, 898	31, 239	23, 156	16, 254	9, 621
Idaho.....	69, 964	31, 378	24, 595	18, 326	13, 672	5, 086	5, 914
State.....	23, 000	15, 135	6, 897	2, 383	6, 045	—	1, 820
Local.....	27, 964	16, 243	18, 198	15, 943	7, 627	5, 086	4, 094
Illinois.....	604, 942	664, 302	407, 283	314, 993	99, 105	54, 959	41, 535
State.....	368, 572	320, 802	73, 866	325	43, 176	—	4, 504
Local.....	436, 370	343, 500	333, 420	314, 668	55, 929	54, 959	36, 941
Indiana.....	317, 013	217, 722	171, 338	99, 888	80, 650	57, 333	18, 741
State.....	154, 079	124, 397	43, 706	7, 984	21, 008	—	8, 674
Local.....	162, 934	93, 325	127, 632	91, 904	59, 642	57, 333	10, 067
Iowa.....	234, 610	176, 644	151, 153	98, 812	32, 748	17, 632	25, 218
State.....	105, 136	80, 139	32, 470	4, 336	13, 818	—	11, 179
Local.....	129, 474	96, 505	118, 683	94, 476	18, 930	17, 632	14, 039
Kansas.....	169, 438	109, 891	90, 408	64, 478	39, 282	21, 908	10, 195
State.....	66, 760	49, 502	23, 517	5, 465	12, 872	—	4, 386
Local.....	92, 678	60, 389	72, 951	69, 011	26, 510	21, 908	5, 809
Kentucky.....	143, 116	109, 332	67, 017	46, 689	24, 787	11, 576	8, 997
State.....	83, 321	66, 918	27, 318	6, 362	12, 600	—	3, 803
Local.....	69, 795	42, 414	39, 699	39, 307	12, 187	11, 576	5, 194
Louisiana.....	191, 650	138, 892	72, 885	47, 766	37, 850	22, 203	14, 908
State.....	112, 797	92, 053	28, 900	8, 321	14, 781	—	5, 903
Local.....	78, 853	46, 839	43, 925	39, 445	23, 069	22, 203	8, 945
Maine.....	74, 865	59, 468	42, 654	34, 741	8, 419	2, 396	6, 981
State.....	40, 342	29, 059	17, 408	5, 098	5, 993	—	5, 290
Local.....	34, 523	30, 409	25, 146	29, 643	2, 423	2, 396	1, 691
Maryland.....	161, 879	121, 344	76, 596	61, 734	30, 513	21, 994	10, 022
State.....	76, 887	63, 038	24, 074	6, 206	8, 206	—	5, 543
Local.....	84, 992	58, 306	52, 762	55, 529	22, 307	21, 994	4, 379
Massachusetts.....	565, 843	402, 826	308, 440	—	119, 480	68, 707	43, 537
State.....	223, 828	170, 129	56, 269	16, 542	27, 491	—	26, 108
Local.....	342, 015	232, 697	252, 171	224, 024	91, 989	68, 707	17, 330
Michigan.....	616, 648	436, 164	298, 122	195, 035	122, 845	88, 738	87, 639
State.....	307, 156	251, 153	84, 026	13, 669	31, 040	—	24, 363
Local.....	309, 492	185, 011	214, 096	181, 366	91, 805	88, 738	—
Minnesota.....	307, 829	212, 589	148, 422	116, 720	71, 600	48, 379	—
State.....	136, 276	103, 351	40, 936	10, 913	22, 304	—	10, 561
Local.....	171, 553	109, 188	107, 486	105, 807	49, 296	48, 379	13, 129
Mississippi.....	116, 918	76, 304	49, 102	29, 596	32, 449	19, 720	8, 162
State.....	60, 913	48, 415	13, 393	3, 674	11, 480	—	3, 018
Local.....	56, 005	27, 889	35, 709	25, 922	20, 969	19, 720	5, 144
Missouri.....	271, 917	204, 830	136, 366	90, 402	49, 313	21, 721	17, 774
State.....	130, 693	106, 005	26, 756	4, 721	28, 283	—	4, 406
Local.....	135, 224	98, 825	99, 610	85, 681	23, 030	21, 721	13, 368

¹ In addition, special districts for enterprise purposes directly collected \$16,025,000 of property taxes (exclusive of taxes for general funds and transferred to enterprise funds). In consequence, total local property taxes were \$4,337,762,000 and total State and local property taxes were \$4,592,701,500.

No. 813.—GENERAL REVENUE OF STATE AND LOCAL GOVERNMENTS, BY STATES
AND BY GOVERNMENTAL LEVEL: 1942—Continued

(In thousands of dollars)

STATE	Total revenue	TOTAL TAXES		Property taxes only	AID RECEIVED FROM OTHER GOVTS.		Earnings and misc.
		1942	1932		Total	From State only	
Montana	63,638	43,586	29,326	27,001	13,224	3,412	6,878
State	27,390	17,225	8,384	2,503	7,026	—	2,067
Local	36,258	26,311	22,942	24,498	6,198	3,412	3,821
Nebraska	102,166	63,319	58,837	44,860	23,606	13,748	10,230
State	38,685	25,679	15,155	5,622	9,841	—	3,465
Local	63,481	42,640	43,682	39,038	14,067	13,748	6,774
Nevada	26,097	12,173	7,629	6,533	6,313	652	1,611
State	10,857	6,068	2,816	1,388	4,565	—	234
Local	9,240	6,115	5,010	5,145	1,748	652	1,377
New Hampshire	51,327	41,251	30,269	23,829	6,035	1,500	4,041
State	24,217	17,530	8,859	1,011	4,413	—	2,274
Local	27,110	23,721	21,410	22,818	1,622	1,500	1,767
New Jersey	561,110	463,335	299,646	290,706	64,842	45,570	22,933
State	202,685	176,646	75,792	26,306	17,973	—	8,068
Local	358,425	286,689	213,854	264,310	46,869	45,570	24,867
New Mexico	42,097	27,150	13,860	9,162	12,193	7,176	2,717
State	25,937	19,937	5,342	2,485	4,864	—	1,136
Local	16,160	7,253	8,518	6,677	7,329	7,176	1,581
New York	2,008,054	1,592,424	1,051,632	846,468	353,674	290,312	70,756
State	720,306	640,061	266,894	2,224	66,369	—	17,878
Local	1,287,748	957,363	644,738	844,244	297,305	290,312	52,880
North Carolina	197,190	159,257	92,056	45,744	22,900	7,938	14,943
State	132,662	112,608	35,687	2,796	13,781	—	6,073
Local	64,528	46,449	56,369	42,958	9,209	7,938	8,870
North Dakota	60,539	44,247	28,646	29,081	12,094	5,881	4,198
State	26,598	19,449	6,070	4,684	5,624	—	1,520
Local	33,946	24,798	22,576	24,397	6,470	5,881	2,678
Ohio	734,083	506,466	365,543	207,706	167,042	122,668	60,585
State	358,380	301,448	64,151	7,343	41,582	—	15,350
Local	375,703	205,008	301,392	200,365	125,460	122,668	45,235
Oklahoma	171,805	116,910	72,491	35,662	45,005	24,108	8,990
State	103,668	80,291	23,545	30	20,056	—	3,321
Local	68,137	36,619	48,946	35,632	25,849	24,108	5,669
Oregon	121,681	85,739	58,423	38,891	22,292	4,100	13,660
State	64,973	45,464	20,441	—	13,490	—	6,019
Local	56,708	40,275	37,982	38,891	8,802	4,100	7,631
Pennsylvania	936,469	749,643	481,253	329,412	131,344	71,010	55,482
State	491,635	400,530	132,639	17,922	58,725	—	32,390
Local	444,834	349,113	348,616	311,490	72,619	71,010	23,102
Rhode Island	76,396	64,532	36,887	30,900	9,051	5,208	2,813
State	36,827	32,341	10,326	—	3,452	—	1,034
Local	39,569	32,191	26,561	30,900	5,599	5,208	1,779
South Carolina	112,430	78,280	41,617	26,642	27,364	18,005	6,776
State	62,891	51,263	17,876	1,526	8,794	—	2,824
Local	49,549	27,027	23,741	25,116	18,570	18,005	3,952
South Dakota	55,504	39,774	36,946	23,782	10,066	3,659	5,664
State	23,327	15,643	9,492	279	5,953	—	1,831
Local	32,177	24,231	27,354	23,503	4,113	3,659	3,833
Tennessee	168,353	117,807	68,561	46,735	40,100	20,376	10,446
State	86,217	66,296	25,687	1,317	15,922	—	3,999
Local	82,136	51,511	42,874	45,418	24,178	20,376	6,447
Texas	425,650	294,869	205,813	148,924	96,211	68,983	34,570
State	199,521	156,152	74,909	23,184	34,151	—	9,218
Local	226,129	138,717	130,904	125,740	62,060	68,983	25,352
Utah	60,182	40,617	22,394	19,877	14,781	5,545	4,784
State	35,908	24,022	9,169	4,066	9,159	—	2,787
Local	24,214	16,595	13,225	15,811	5,622	5,545	1,997
Vermont	30,216	24,048	18,801	11,209	4,668	1,530	1,500
State	16,757	13,127	8,777	562	3,096	—	534
Local	13,459	10,921	10,024	10,647	1,572	1,530	986
Virginia	176,106	120,331	74,815	43,762	31,942	18,875	23,833
State	104,476	75,452	30,990	4,884	12,300	—	16,724
Local	71,630	44,879	43,825	38,878	19,642	18,875	7,109
Washington	234,988	149,340	88,126	44,342	62,643	37,012	22,985
State	138,713	105,891	30,681	4,618	23,746	—	9,074
Local	96,265	43,449	55,445	39,724	38,895	37,012	13,911
West Virginia	138,314	95,823	65,815	26,593	30,563	18,896	11,966
State	87,484	67,594	18,481	190	11,538	—	8,352
Local	50,830	28,229	47,134	26,397	19,045	18,896	3,556
Wisconsin	372,263	243,789	181,069	131,448	91,810	70,576	36,644
State	151,180	122,908	60,616	14,421	18,803	—	9,499
Local	221,073	120,881	120,453	117,027	73,007	70,576	27,175
Wyoming	30,543	17,000	12,647	8,353	10,429	5,484	3,114
State	19,261	8,641	4,014	514	3,848	—	772
Local	17,282	8,359	8,633	7,839	6,581	5,484	2,342

Source. Department of Commerce, Bureau of Census; Governmental Finances in the United States, 1942

No. 814.—GENERAL REVENUE AND GENERAL EXPENDITURE OF STATES, BY SOURCE AND BY FUNCTION: 1941, 1942, AND 1943

[All money figures in thousands of dollars. Transactions of trust, sinking, and enterprise funds are excluded]

ITEM	1941	1942	1943	PERCENT DISTRIBUTION 1943	
				All revenue	Taxes, ex- cept unem- ployment compensa- tion
General revenue, total.....	6,437,771	6,113,388	6,980,019	100.0	
Tax revenue:					
Including unemployment compensation	4,417,648	4,974,765	5,094,203	81.1	
Excluding unemployment compensation	2,542,710	3,098,812	3,923,748	62.6	100.0
Sales and gross receipts taxes.....	(1)	2,219,354	2,181,459	34.2	54.9
General sales, use, and gross receipts	(2)	632,704	670,542	10.7	17.1
Motor fuels	894,738	943,227	777,339	12.4	19.8
Alcoholic beverages	208,626	256,198	279,911	4.6	7.1
Tobacco products	103,556	130,785	140,761	2.2	3.6
Insurance companies	(3)	112,022	120,237	1.9	3.1
Public utilities	(1)	99,367	114,789	1.5	2.9
All other sales	(2)	45,063	48,280	.8	1.2
License and privilege taxes.....	(1)	685,564	670,306	10.7	17.1
Motor vehicles and operators	425,506	430,979	394,513	6.3	10.1
Corporations in general	(2)	87,736	108,848	1.7	2.7
Alcoholic beverage	56,664	55,606	54,560	.9	1.4
Hunting and fishing	(1)	23,774	23,284	.4	.6
All other licenses	(2)	67,469	91,003	1.4	2.3
Individual income tax ¹	233,366	249,452	263,304	4.7	7.5
Corporation income tax.....	184,418	274,017	339,510	5.4	8.7
Property taxes.....	269,237	270,939	268,365	4.1	6.6
Death and gift taxes.....	118,039	112,112	108,681	1.7	2.6
Severance tax.....	50,892	62,300	74,734	1.2	1.9
Other taxes.....	(2)	25,034	25,997	.4	.7
Unemployment compensation tax.....	674,938	1,075,953	1,171,515	18.7	
Aid received from other governments.....	741,465	809,790	835,955	13.3	
Federal.....	714,790	795,345	814,900	12.0	
Public welfare.....	322,404	369,449	398,766	6.2	
Highways.....	180,564	166,696	163,590	2.6	
Schools.....	83,231	131,969	167,010	2.5	
Employment security administration	62,870	57,320	37,581	.6	
Other.....	64,711	61,065	67,553	1.1	
Local.....	26,675	22,195	21,055	.3	
Charges and miscellaneous.....	259,658	329,267	349,764	5.6	
Charges for current services.....	(1)	221,618	223,194	3.6	
Contributions from enterprises.....	(1)	76,127	95,930	1.6	
Miscellaneous.....	(2)	31,342	20,670	.5	
General expenditure, total.....	6,400,710	6,346,887	6,392,143	100.0	
Operation.....	1,769,983	1,862,203	1,907,911	32.6	100.0
General control.....	171,429	170,551	170,371	3.1	5.9
Public safety.....	110,273	122,066	123,626	2.0	7.0
Highways.....	266,611	261,503	225,636	4.6	12.4
Natural resources.....	117,808	123,314	119,498	2.1	5.3
Health.....	51,054	54,273	56,525	.9	2.0
Hospitals and institutions for the handi- capped.....	210,013	232,753	242,156	3.4	12.7
Public welfare.....	501,248	510,790	540,315	9.1	26.3
Correction.....	69,109	72,933	75,429	1.3	4.0
Schools.....	223,935	242,305	272,454	4.1	14.3
Miscellaneous.....	88,309	89,726	61,896	1.6	2.3
Aid paid to other governments.....	1,009,366	1,789,193	1,762,269	37.4	
Schools.....	797,391	786,812	822,482	12.9	
Public welfare.....	417,515	366,269	372,677	7.6	
Highways.....	320,897	349,673	321,561	6.0	
Other.....	213,063	286,245	265,369	3.9	
Capital outlays.....	678,495	618,789	699,106	12.3	
Highways.....	544,679	530,594	408,639	19.3	
Other.....	112,616	88,195	29,467	2.0	
Debt service.....	629,628	427,943	662,894	7.7	
Interest.....	116,857	113,453	161,092	2.1	
Provision for debt retirement.....	397,171	314,490	501,802	6.6	
Contributions to trust funds and enter- prises.....	220,426	1,163,796	1,200,026	16.9	

¹ Includes items not shown separately.

² No comparable data because of a revision of classification by Bureau of the Census.

³ Includes both individual and corporate income-tax revenue when not separately reported.

Source: Department of Commerce, Bureau of the Census, annual report, State Finances.

No. 315.—GENERAL REVENUE AND GENERAL

[All figures in thousands of dollars. Transactions of trust.]

STATE	REVENUE								
	Total	Tax							
		Total	General sales, use, and gross receipts	Motor fuels sales	License and privilege	Individual income	Corporation income	Unemployment compensation	Property
Total.....	9,280,012	8,064,363	670,642	777,339	670,308	322,304	339,610	1,171,616	308,366
Alabama.....	94,812	74,443	13,427	15,601	8,863	2,863	3,010	12,163	5,564
Arizona.....	36,790	28,259	5,411	4,529	1,660	2,880	(?)	4,141	5,650
Arkansas.....	60,606	48,503	9,193	11,100	5,430	1,476	2,617	6,404	■
California.....	598,776	498,887	135,506	46,675	25,456	39,351	52,887	143,404	13,444
Colorado.....	65,201	47,460	11,737	7,227	5,290	4,067	1,548	6,520	■
Connecticut.....	90,912	85,326	—	7,858	10,155	—	12,552	28,927	2,226
Delaware.....	15,490	12,923	757	1,533	—	1,206	—	1,431	—
Florida.....	76,341	60,819	—	19,301	14,863	—	—	10,721	2,026
Georgia.....	90,422	69,976	—	16,626	5,232	5,135	10,191	12,121	5,354
Idaho.....	24,762	17,381	—	4,448	1,465	1,917	1,336	3,677	2,136
Illinois.....	366,454	308,782	64,211	34,111	30,232	—	—	90,890	287
Indiana.....	163,654	123,445	34,117	22,420	16,012	—	—	33,008	7,474
Iowa.....	101,477	74,364	20,636	15,387	13,528	6,771	1,211	8,143	1,407
Kansas.....	75,916	69,105	14,554	9,062	6,622	4,237	1,793	10,714	7,239
Kentucky.....	79,361	61,901	—	12,810	6,356	4,203	3,708	12,506	7,042
Louisiana.....	123,935	101,376	6,063	17,771	10,294	4,349	4,693	16,067	7,860
Maine.....	43,203	30,470	—	4,281	5,270	—	—	8,929	5,160
Maryland.....	84,794	71,267	—	12,130	8,744	7,591	2,825	21,831	4,447
Massachusetts.....	211,474	170,845	—	18,695	40,340	24,891	722	27,342	15,068
Michigan.....	299,460	235,100	86,408	26,952	37,017	—	—	65,921	12,264
Minnesota.....	136,872	107,968	—	19,192	11,425	11,382	10,619	14,740	9,749
Mississippi.....	63,602	50,946	12,164	11,670	4,816	3,455	4,067	5,553	1,125
Missouri.....	130,472	103,937	31,168	12,714	15,256	9,941	(?)	19,167	4,882
Montana.....	26,169	17,573	—	5,507	1,443	1,202	1,426	3,540	1,716
Nebraska.....	32,898	27,752	—	11,310	1,917	—	—	4,388	6,182
Nevada.....	12,287	7,663	—	1,476	1,025	—	—	3,184	1,486
New Hampshire.....	22,141	15,568	—	2,390	3,427	736	—	3,971	961
New Jersey.....	183,789	168,074	—	16,961	27,325	—	—	69,846	27,603
New Mexico.....	27,356	20,621	5,896	4,486	2,563	494	562	1,849	2,563
New York.....	720,306	648,061	4	71,012	61,523	96,906	60,649	162,174	2,224
North Carolina.....	144,776	123,409	17,536	20,618	18,294	8,647	23,702	19,893	2,862
North Dakota.....	26,022	18,526	4,314	2,787	1,997	1,064	760	712	4,042
Ohio.....	344,325	277,127	59,851	53,846	43,339	—	—	53,403	8,094
Oklahoma.....	103,414	79,367	16,339	17,001	9,647	4,524	5,593	7,414	26
Oregon.....	75,672	54,516	—	10,461	7,293	10,936	7,213	14,751	—
Pennsylvania.....	492,435	406,775	3,963	45,892	88,540	—	50,753	134,269	16,006
Rhode Island.....	40,757	36,348	—	2,681	6,497	—	178	15,537	—
South Carolina.....	63,976	52,383	—	10,736	3,968	3,420	9,116	6,226	1,564
South Dakota.....	22,712	16,067	4,176	4,013	2,032	557	393	898	174
Tennessee.....	87,739	68,269	—	20,661	11,730	1,647	3,493	16,667	1,360
Texas.....	226,422	174,509	—	50,068	19,070	—	—	17,921	21,494
Utah.....	41,442	28,338	6,696	4,201	2,224	2,051	1,304	6,147	3,155
Vermont.....	15,341	12,033	—	1,630	2,961	930	690	2,028	595
Virginia.....	106,871	73,199	—	16,418	12,549	4,522	7,643	11,357	5,390
Washington.....	151,864	120,720	48,598	16,700	7,057	—	—	25,941	4,649
West Virginia.....	88,020	66,516	33,277	—	7,209	775	—	12,630	193
Wisconsin.....	167,436	138,632	—	17,849	17,123	19,047	32,756	21,052	14,414
Wyoming.....	13,956	8,934	2,439	2,569	1,396	—	—	1,376	592

* Includes death, gift, and severance taxes.

* Includes corporation income tax.

* Included with individual income tax.

EXPENDITURE OF STATES, BY STATES: 1943

sinking, and public-service enterprise funds are excluded]

REVENUE—continued			EXPENDITURE						STATE
Tax— Con.	Aid received from Federal and local govern- ments	Earn- ings and miscel- laneous	Total	Opera- tion	State aid paid	Capital outlay	Debt service	Contri- butions to trust funds and to State govern- ment en- terprises	
913,380	835,985	349,764	5,892,143	1,907,911	1,782,296	468,105	483,004	1,250,825	Total.
8,942	12,049	8,321	86,152	23,818	29,569	11,001	7,575	14,189	Ala.
2,979	7,487	1,053	82,914	14,251	11,343	2,901	251	4,168	Ariz.
9,002	8,793	3,310	53,260	22,441	10,971	4,053	8,805	6,990	Ark.
42,075	77,715	22,174	489,691	96,534	186,811	34,570	24,874	146,902	Calif.
5,857	14,772	3,029	58,791	15,602	30,585	3,090	2,821	6,693	Colo.
23,605	10,796	3,790	97,518	42,185	7,109	6,631	12,229	20,364	Conn.
2,958	1,774	783	13,699	5,625	5,548	754	338	1,434	Del.
13,308	12,796	2,726	75,080	33,311	22,480	8,448	-----	10,841	Fla.
13,318	15,801	4,645	96,720	30,571	25,057	19,188	7,578	14,326	Ga.
2,202	5,415	1,987	24,722	11,779	3,673	3,806	1,545	3,919	Idaho.
69,092	47,278	10,394	334,020	127,375	71,875	22,564	19,080	93,126	Ill.
11,414	22,134	8,075	140,003	33,176	57,862	12,586	704	35,675	Ind.
7,271	15,573	11,550	91,488	44,780	31,549	5,644	1,372	8,143	Iowa.
4,904	11,262	5,549	63,912	22,623	24,003	3,825	2,652	10,809	Kans.
15,186	13,198	4,262	73,889	35,510	11,237	12,387	407	14,348	Ky.
35,339	15,436	7,123	116,357	49,662	30,538	6,865	12,938	16,354	La.
6,740	6,899	5,834	38,760	17,625	6,502	2,400	2,964	9,269	Maine.
14,199	8,309	5,218	76,758	20,553	20,977	2,311	10,239	22,678	Md.
33,801	30,693	9,936	196,712	52,502	88,073	6,033	12,393	37,711	Mass.
15,548	37,260	27,100	268,934	95,932	89,849	22,940	3,629	56,584	Mich.
30,851	19,162	9,752	120,903	36,525	43,808	10,330	10,948	19,292	Minn.
6,987	9,245	3,511	52,896	18,037	18,891	3,131	7,284	5,553	Miss.
10,810	21,631	4,904	124,666	57,069	23,725	9,113	15,588	19,171	Mo.
2,740	5,819	2,777	22,695	13,953	2,213	1,508	1,189	3,832	Mont.
3,955	8,536	3,610	36,052	13,578	13,327	4,485	134	4,528	Nebr.
540	4,357	247	11,784	3,842	833	3,169	749	3,191	Nev.
4,064	4,476	2,097	21,444	12,106	2,432	1,577	1,216	4,113	N. H.
26,339	17,071	8,644	186,775	47,272	51,471	11,989	9,665	66,378	N. J.
2,119	5,134	1,701	25,031	11,487	7,066	1,966	2,491	2,001	N. Mex.
151,569	56,369	17,876	747,091	143,222	299,643	45,101	90,204	168,921	N. Y.
11,826	15,056	6,311	114,606	33,889	42,255	3,489	13,363	21,610	N. C.
2,830	4,746	1,750	19,847	11,324	3,918	1,969	1,302	1,334	N. Dak.
58,594	46,198	21,000	307,946	98,655	132,267	22,354	774	53,896	Ohio.
18,823	20,798	3,249	102,833	51,753	20,777	6,338	16,433	7,532	Okla.
3,920	14,590	6,566	63,068	29,218	6,472	7,149	5,329	14,900	Oreg.
69,332	45,003	38,657	527,536	175,416	73,278	33,064	107,694	138,084	Pa.
11,255	3,617	792	37,569	12,108	6,201	1,338	2,123	15,799	R. I.
17,353	9,026	2,566	61,150	19,821	19,456	5,287	10,360	6,226	S. C.
3,824	4,620	2,025	19,131	12,522	2,238	1,603	1,870	898	S. Dak.
12,691	15,662	3,808	84,125	26,040	20,556	6,122	14,720	16,687	Tenn.
65,966	43,273	8,641	230,522	99,271	64,242	41,350	4,174	21,485	Tex.
2,558	9,716	3,388	38,428	18,007	7,209	4,181	2,341	6,690	Utah.
3,009	2,785	523	13,853	7,766	1,698	996	1,333	2,060	Vt.
15,120	15,168	20,504	103,207	34,245	23,402	15,288	16,303	13,969	Va.
17,775	21,299	9,865	133,772	58,959	19,795	8,025	2,185	44,808	Wash.
3,827	13,078	8,426	86,391	33,056	20,516	9,157	9,181	14,481	W. Va.
16,391	19,776	9,027	156,247	28,274	85,297	12,669	1,536	28,471	Wis.
572	4,334	688	13,195	4,641	3,681	3,360	121	1,392	Wyo.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1943, Vol. 3.

316 STATE AND LOCAL FINANCES AND EMPLOYMENT

No. 316.—GENERAL EXPENDITURE FOR STATE AID TO LOCAL GOVERNMENTS,
BY PURPOSE AND BY SOURCE: 1943

[In thousands of dollars. Transactions of trust funds are excluded]

SOURCE	Total	Unspeci- fied purposes	SPECIFIED PURPOSES		
			Schools	Highways	
				Mainte- nance and outlay	Debt service
Total.....	1,782,296	231,518	822,462	273,019	48,542
From unspecified sources.....	1,141,595	11,615	740,716	24,661	18,738
From earmarked revenues.....	640,703	219,903	81,746	248,358	29,804
Sales and gross receipts taxes:					
General sales, use, or gross receipts.....	80,354	38,253	1,866		
Motor fuels.....	213,095	4,333	1,137	174,804	28,027
Alcoholic beverages.....	31,755	23,050	8,067		
Other sales and gross receipts taxes.....	17,508	2,784	6,424		
License and privilege taxes and permits:					
Alcoholic beverage businesses.....	29,098	28,379	719		
Commercial motor vehicle.....	2,643	751	7	932	953
Motor vehicle—nonbusiness.....	86,991	5,091	11,649	69,393	824
Other licenses.....	17,948	13,806	3,525	454	
Individual income taxes.....	61,691	52,426	9,265		
Corporation net income taxes.....	18,681	14,528	4,153		
Property taxes.....	57,155	20,135	28,976	1,506	
Other taxes.....	12,137	5,587	5,487	1,063	
Public-service enterprise profits.....	10,858	10,629	39		
Other revenue.....	789	151	432	206	

SOURCE	SPECIFIED PURPOSES—continued					Other
	Public welfare					
	Total	General relief	Old-age assistance	Aid to dependent children	Aid to blind	
Total.....	372,877	94,045	211,194	59,996	7,642	33,880
From unspecified sources.....	327,157	71,782	202,126	47,617	5,632	18,708
From earmarked revenues.....	45,720	22,263	9,068	12,379	2,010	15,172
Sales and gross receipts taxes:						
General sales, use, or gross receipts.....	40,235	16,778	9,068	12,379	2,010	
Motor fuels.....						4,794
Alcoholic beverages.....	138	138				500
Other sales and gross receipts taxes.....	5,157	5,157				3,143
License and privilege taxes and permits:						
Motor vehicle—nonbusiness.....						34
Other licenses.....						163
Property taxes.....						6,538
Public-service enterprise profits.....	190	190				

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1943, Vol. 3.

No. 317.—INCOME AND EXPENSE STATEMENT OF THE 16 STATE-OPERATED ALCOHOLIC-BEVERAGE MONOPOLY SYSTEMS, BY STATES: 1943

(In thousands of dollars)

STATE	Net sales of goods	Less cost of goods sold	Gross profit on sales	Operating expenses	Net operating profit	Other income	Other expense	Net income	Contribution to State	Receipts from taxes, licenses and permits ¹	Expenditures for licensing and enforcement ¹
Total.....	312,342	380,479	127,733	27,935	109,848	4,061	68	109,847	66,340	24,909	8,322
Ala.....	27,301	18,089	8,612	1,646	6,964	436		7,400	5,880		261
Idaho ²	4,040	(³)	(³)	2,092	1,348			1,348	660	40	40
Iowa.....	20,269	14,960	5,309	1,319	3,990	373	11	4,351	2,340	104	44
Maine.....	13,559	9,251	4,308	620	3,688	301		3,989	2,307	1,040	70
Mich.....	80,538	62,102	18,436	1,008	16,828	26		16,853	10,853	6,248	287
Mont.....	8,479	3,901	2,678	694	1,884	118		1,999	1,808	26	21
N. H.....	8,121	5,800	2,315	468	1,832	4		1,836	965	208	18
Ohio.....	84,840	68,206	16,634	3,083	13,571	14		13,585	14,055	10,806	555
Oreg.....	22,846	16,208	6,638	937	5,701	331		6,032	3,940	654	71
Pa.....	139,136	108,943	33,193	8,922	24,271	1,306		25,577	22,960		
Utah.....	9,253	6,235	3,018	673	2,345	174		2,519	2,466	124	74
Vt.....	3,254	2,947	307	125	182	42		224	16		19
Va.....	43,475	31,329	12,146	2,345	9,801	717	1	10,517	10,024	235	260
Wash.....	25,047	17,675	7,472	1,300	6,172	813		6,985	4,736	2,066	326
W. Va.....	19,321	12,969	6,352	1,506	4,846	249		5,095	4,851	438	26
Wyo.....	2,773	2,358	415	60	355		40	395	106	901	21

¹ These figures are excluded from the profit and loss statement, but are included in general government data in tables 314 and 315.

² Data for fiscal year 1942; data for 1943 not available.

³ Not available.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1943, Vol. 2.

No. 318.—SELECTED ITEMS IN ENTERPRISE FINANCES OF STATE AND LOCAL GOVERNMENTS: 1942

(In thousands of dollars)

TYPE OF GOVERNMENT AND ENTERPRISE	Operating revenue	Operating expense	DEBT SERVICE		
			Total	Interest	Provision for debt retirement
Total.....	2,105,910	994,156	846,918	169,848	169,899
Alcoholic-beverage monopoly systems.....	111,074	27,466			
Water-supply systems.....	436,082	242,080	143,720	76,378	65,245
Electric light and power systems.....	307,610	166,568	41,221	18,373	22,846
Housing authorities ¹	10,144	7,319	7,262	3,419	3,848
Other.....	816,100	200,843	166,865	26,661	67,914
States.....	187,207	66,264	26,169	9,796	16,669
Alcoholic-beverage monopoly systems.....	166,414	22,674			
Other.....	24,693	16,620	26,169	9,796	16,373
Counties.....	10,915	6,798	(²)	(²)	(²)
Alcoholic-beverage monopoly systems.....	7,680	4,764			
Other.....	2,666	2,032	(²)	(²)	(²)
Cities.....	906,916	506,680	246,120	126,766	129,878
Water-supply systems.....	401,266	186,120	124,520	66,866	61,672
Electric light and power systems.....	266,620	142,246	24,251	12,914	21,437
Other.....	239,130	178,456	97,640	46,976	27,802
Townships and towns.....	15,087	6,880	(²)	(²)	(²)
Special districts.....	66,646	46,486	61,610	40,204	21,280
Water-supply systems.....	22,601	11,841	16,781	14,600	4,272
Electric light and power systems.....	20,720	12,510	6,870	5,480	3,411
Housing authorities.....	10,144	7,319	7,262	3,419	3,848
Other.....	41,886	13,726	28,596	16,907	11,679

¹ Refers to 121 housing authorities which were in operation in 1942. Excludes 422 housing authorities for which construction was incomplete.

² Data not available.

Source: Department of Commerce, Bureau of the Census; Governmental Finances in the United States, 1942.

No. 319.—STATE TAX COLLECTIONS, BY TYPE OF TAX, BY STATES: 1944

In thousands of dollars. All data in this table include local shares of State collected taxes. Figures are for fiscal years ended between Aug. 31, 1943, and June 30, 1944 and are preliminary.

STATE	Total	SALES AND GROSS RECEIPTS				Licenses and privilege ¹	Individual income	Corporation income ²	Property	Unemployment compensation	Other ³
		General sales, use, gross receipts	Motor fuels	Alcoholic beverages	Other ⁴						
Total	5,336,543	731,084	891,100	367,117	480,718	684,979	334,870	428,978	343,900	1,319,451	212,947
Amount reported	5,379,433	721,065	890,906	367,117	478,663	681,915	336,870	428,978	341,633	1,319,451	212,947
Amount estimated	7,110		195		2,054	3,064			1,267		30
Alabama	72,470	14,807	15,400	470	7,790	8,193	3,787	3,110	5,802	11,911	1,140
Arizona	29,733	7,372	4,235	1,063	2,194	1,908	3,496	(⁵)	3,153	4,213	30
Arkansas	47,991	10,029	10,535	3,211	4,574	5,297	3,793	(⁵)	3,888	5,314	1,580
California	554,411	135,033	43,946	15,406	20,041	26,938	48,323	67,671	15,046	171,147	10,803
Colorado	46,647	12,514	6,479	3,088	992	5,135	6,443	(⁵)	5,031	5,509	1,489
Connecticut	86,576		6,961	4,714	14,416	10,211		12,760	1,084	31,828	4,091
Delaware	13,819	2,543	1,617	743	1,044	5,183	1,108			1,323	232
Florida	80,345		22,132	8,026	15,135	15,414			2,069	14,136	2,544
Georgia	74,712		19,783	5,996	6,919	5,709	15,981	(⁵)	5,027	14,735	593
Idaho	16,823		4,627	282	1,052	1,240	2,064	1,946	1,893	3,013	206
Illinois	289,064	89,932	30,663	19,505	41,350	29,401			7,125	72,642	5,548
Indiana	181,918	40,704	20,416	6,068	3,118	14,694			7,113	38,468	1,346
Iowa	76,094	22,532	11,320	1,370	4,710	14,987	6,401	1,222	76	11,416	1,000
Kansas	58,012	16,290	7,964	782	3,665	7,147	4,971	2,125	3,306	11,239	543
Kentucky	59,861		12,494	4,729	7,805	8,302	4,410	3,352	6,849	11,999	1,989
Louisiana	112,882	9,572	17,768	5,299	16,574	10,067	5,050	4,900	8,892	18,611	16,915
Maine	30,515		4,022	1,938	4,423	5,596			5,275	8,509	768
Maryland	72,740		9,265	6,534	7,479	7,529	9,586	(⁵)	3,748	27,309	1,928
Massachusetts	167,003		12,799	8,694	17,971	50,470	25,872	1,074	11,077	31,404	7,443
Michigan	244,871	92,523	23,582	6,050	5,685	39,576			13,357	80,301	3,697
Minnesota	114,126		17,399	5,348	14,533	10,382	12,107	14,076	10,040	19,544	10,267
Mississippi	54,409	13,279	10,909	1,663	5,712	5,279	4,799	5,866	886	5,598	548
Missouri	165,415	33,696	10,882	4,393	3,181	14,961	11,302	(⁵)	4,559	20,748	1,993
Montana	18,668		5,378	1,100	710	1,640	1,247	1,237	1,730	2,625	1,906
Nebraska	28,375		10,368	2,059	791	2,070			6,178	5,212	1,097
Nevada	6,894		1,402	351	114	1,175			1,387	2,400	55
New Hampshire	15,141		2,181	636	2,747	3,347	678		937	3,603	513
New Jersey	184,908		12,192	10,149	6,548	33,028			27,623	53,362	12,070
New Mexico	21,396	6,716	4,340	891	299	2,454	1,234	(⁵)	2,618	1,829	1,024
New York	739,157		45,319	38,276	85,340	77,588	102,182	187,400	1,253	213,101	38,699
North Carolina	128,429	19,852	21,268	4,363	6,487	17,691	11,425	24,614	1,825	20,022	1,083
North Dakota	20,293	4,684	2,579	1,405	1,257	2,406	1,511	848	4,495	779	36
Ohio	283,155	63,231	43,634	21,901	35,643	43,909			9,268	62,627	3,053
Oklahoma	83,131	19,080	15,757	1,279	8,866	9,019	5,523	6,278	137	8,802	8,790
Oregon	54,893		10,034	1,068	2,196	8,017	8,028	6,906		17,145	1,600
Pennsylvania	601,900	2,565	47,958	20,722	24,131	81,928		66,470	5,035	125,658	17,475
Rhode Island	34,253		2,520	1,564	6,631	6,705		139		15,043	1,632
South Carolina	48,942		11,048	5,815	8,652	2,646	4,820	9,449	(⁵)	5,977	535
South Dakota	15,986	4,139	5,192	1,788	1,470	2,050	85	223	177	681	181
Tennessee	74,967		21,241	3,437	8,989	12,536	1,729	3,671	1,378	20,871	1,115
Texas	182,230		40,669	10,116	23,713	18,766			28,091	25,655	35,340
Utah	28,581	7,155	3,831	575	1,876	2,257	2,427	1,315	2,322	6,172	1,151
Vermont	12,444		1,623	1,311	1,256	3,091	830	785	579	2,308	861
Virginia	73,916		15,873	4,523	8,650	12,655	6,159	7,662	3,989	10,035	2,370
Washington	144,310	56,604	15,503	10,530	12,352	8,900			5,015	53,297	2,109
West Virginia	65,188	33,516	7,683	1,444	1,576	7,981	11,106		158	11,715	1,009
Wisconsin	163,974		16,044	5,411	8,112	16,679	18,893	43,830	14,143	37,632	2,839
Wyoming	8,298	2,372	2,090	393	184	1,568			70	1,541	80

¹ This tax group includes: Tobacco products, admissions, amusements, insurance companies, public utilities, pari-mutuels, and other selected commodities and businesses.

² Includes motor-vehicle and operator licenses.

³ Taxes on unincorporated business, when measured by net income, are classified with corporation income.

⁴ Includes death, gift, poll, and severance taxes. ⁵ Included with individual income taxes.

⁶ Includes licenses for same business, where segregation from taxes on sales was not available.

⁷ Delinquent. ⁸ Includes poll taxes. ⁹ Incomplete. ¹⁰ Not available.

¹¹ South Dakota income tax law repealed, effective Dec. 31, 1942. West Virginia income tax law repealed, effective calendar year 1942.

Source: Department of Commerce, Bureau of the Census; annual report, State Tax Collections 1944.

No. 320.—GROSS DEBT AND GROSS DEBT LESS SINKING FUNDS OF STATE AND LOCAL GOVERNMENTS, BY TYPE OF GOVERNMENT: 1932 to 1944

[Amounts in millions of dollars. Data cover debt for both general purposes and government enterprises.]

GOVERNMENTAL UNIT	AMOUNT				PERCENT OF TOTAL			
	1932	1940	1942	1944	1932	1940	1942	1944
Gross debt, total ¹	19,562	20,201	19,642	17,426	100.0	100.0	100.0	100.0
State.....	2,896	3,526	3,211	2,768	14.8	17.4	16.3	15.8
County.....	2,531	2,156	1,845	1,694	12.9	10.6	9.4	9.7
City.....	9,909	9,899	9,806	8,624	50.6	48.8	49.8	49.4
Township.....	433	290	273	220	2.2	1.4	1.4	1.3
School district.....	2,176	1,813	1,701	1,465	11.1	9.0	8.6	8.4
Special district.....	1,631	2,562	2,853	2,700	8.4	12.8	14.5	15.4
Gross debt less sinking funds, total ² ..	17,698	18,159	17,678	14,927	100.0	100.0	100.0	100.0
State ³	2,482	2,925	2,707	2,115	14.0	16.1	15.3	14.2
County.....	2,391	2,012	1,730	1,553	13.5	11.1	9.8	10.4
City.....	8,763	8,738	8,617	7,030	49.5	48.1	48.8	47.1
Township.....	423	274	265	212	2.4	1.5	1.5	1.4
School district.....	2,040	1,705	1,562	1,366	11.5	9.4	8.8	9.2
Special district.....	1,599	2,505	2,791	2,651	9.0	13.8	15.8	17.7

¹ Total is less than the sum of State and local public debt because of the exclusion of State debts for reloan to local governments, which duplicate local obligations held by State governments. The amounts of excluded State loans are \$45 million in 1944, \$48 million in 1942, \$45 million in 1940, and \$14 million in 1932. By reclassification of State debt, State loans for 1940, previously shown as \$21 million, are here increased by \$24 million; and the net total of State and local debt is thereby reduced to \$20,201 million for this year.

² Town debts of Mass. and R. I., classified as city debt in previous Census debt reports, are here included in township debt. In consequence, the previously reported debt of cities is changed from \$9,989 million to \$9,909 million, and the corresponding township debt is changed from \$353 million to \$433 million.

³ Excludes State debt for reloan to local governments, which duplicate local obligations held by State governments.

⁴ Sinking-fund assets used in preparing this table exclude the rural credit mortgages held by the sinking funds of Minn., N. Dak., and S. Dak.

⁵ City debt changed from \$8,842 million; township debt changed from \$344 million. See note 2.

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1944.

No. 321.—STATE AND LOCAL GOVERNMENT DEBT OUTSTANDING, BY PURPOSE, TERM, LIABILITY, AND TYPE OF GOVERNMENT: 1944

[In millions of dollars. Data cover debt for both general purposes and government enterprises]

PURPOSE, TERM, AND LIABILITY	Total	State	LOCAL GOVERNMENT					
			Total	County	City	Township	School district	Special district
Total gross debt.....	17,962	2,795	15,167	1,802	8,946	234	1,465	2,720
By purpose:								
General government.....	11,995	2,497	9,498	1,789	5,061	224	1,465	939
Government enterprises.....	5,967	298	5,669	13	3,865	10	-----	1,781
Long-term debt.....	17,323	2,786	14,537	1,756	8,732	217	1,380	2,452
General obligation debt.....	14,576	2,342	12,234	1,663	7,824	177	1,380	1,190
Revenue debt.....	1,685	250	1,435	13	538	5	-----	879
Guaranteed special assessment obligations.....	371	-----	371	42	238	35	-----	56
Nonguaranteed special assessment obligations.....	390	-----	390	-----	100	-----	-----	281
Other obligations.....	301	194	107	38	23	-----	-----	46
Short-term debt.....	639	9	630	46	214	17	85	268
Sinking-fund assets.....	2,192	649	1,543	144	1,245	8	99	47
Net long-term debt.....	15,131	2,137	12,994	1,612	7,487	209	1,281	2,405

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1944.

No. 322.—DEBT SERVICE FOR 1944 AND INTEREST PAYMENTS ON STATE AND LOCAL GOVERNMENT DEBT: 1932, 1942, AND 1944

[Amounts in millions of dollars]

GOVERNMENTAL UNIT	DEBT SERVICE 1944			ANNUAL INTEREST PAYMENTS		PERCENT 1944 INTEREST PAYMENT IS OF—	
	Total	Provision for debt retirement	Interest	1942	1932	1942	1932
Total.....	4, 578	1, 317	3, 261	1, 967	1, 438	165. 8	236. 8
Federal.....	2, 609	-----	2, 609	1, 260	599	207. 1	435. 6
State.....	486	1 385	101	123	112	82. 1	90. 2
County.....	249	1 180	1 09	78	118	88. 5	58. 5
City.....	846	518	328	345	417	95. 1	78. 7
Township.....	39	29	10	11	21	90. 9	47. 6
School district.....	191	121	70	80	109	87. 5	64. 2
Special district.....	158	84	74	70	62	105. 7	119. 4

¹ Preliminary.
Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1944.

No. 323.—EMPLOYEES AND PAY ROLLS OF FEDERAL, STATE, AND LOCAL GOVERNMENTS: 1941 TO 1944

[Data are for April]

GOVERNMENTAL UNIT	NUMBER OF EMPLOYEES (THOUSANDS)				AMOUNT OF MONTHLY PAYROLL (MILLIONS OF DOLLARS)			
	1941	1942	1943	1944	1941	1942	1943	1944
Total.....	4, 596	5, 355	6, 334	6, 473	579. 1	713. 2	965. 9	1, 047. 6
Federal civilian.....	1, 287	2, 042	3, 100	3, 317	195. 2	323. 7	571. 3	641. 0
State and local.....	3, 310	3, 313	3, 234	3, 156	384. 0	389. 5	394. 7	406. 6
Nonschool State and local.....	1, 995	1, 999	1, 919	1, 866	209. 4	214. 9	220. 1	237. 2
States.....	534	529	475	463	60. 3	60. 0	60. 3	63. 7
Cities, towns, and villages.....	936	956	944	865	107. 6	112. 7	116. 7	120. 1
Counties.....	331	343	319	314	34. 1	35. 0	35. 5	37. 1
Townships and towns.....	194	171	181	136	7. 3	7. 1	7. 7	7. 0
Special districts.....				87				9. 3

Source: Department of Commerce, Bureau of the Census; Government Employment, Vol. 5, No. 9.
No. 324.—INDEXES OF STATE AND LOCAL GOVERNMENT EMPLOYMENT AND PAY ROLLS: APRIL 1940 TO OCTOBER 1944
1940-1941=100. Indexes are weighted link relatives. Totals cover both employees performing general governmental functions and employees of public-service enterprises but exclude persons on work relief and employees of contractors and schools (except administrative employees of State departments of education). Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent]

GOVERNMENTAL UNIT	1940	1941	1942	1943	1944			
	April	April	April	April	Janu- ary	April	July	Octo- ber ¹
EMPLOYMENT								
Nonschool State and local.....	101	100	100	96	90	93	95	93
States.....	98	98	97	87	83	85	86	86
Cities.....	97	99	101	99	92	95	98	94
Counties.....	102	98	101	93	92	93	99	96
Townships and towns.....	110	99	97	102	88	96	94	91
Special districts.....							100	96
PAY ROLL								
Nonschool State and local.....	95	98	101	103	108	109	113	112
States.....	98	100	99	99	104	105	108	108
Cities.....	92	98	102	105	110	112	115	114
Counties.....	99	99	102	104	109	111	117	115
Townships and towns.....	105	96	92	100	95	100	107	106
Special districts.....							108	107

¹ Preliminary.
Source: Department of Commerce, Bureau of the Census; Government Employment, Vol. 5, No. 9.

No. 825.—NUMBER OF GOVERNMENT EMPLOYEES, BY STATE AND BY TYPE OF GOVERNMENTAL UNIT: APRIL 1944

[Figures in this table include employees of public-service enterprises but exclude persons on work relief and employees of contractors. Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent. Figures are estimates based on reports received from officials of State and local governmental units]

[In thousands]

STATE	All govern- ments	STATE AND LOCAL								Fed- eral ²
		Total	Nonschool					School ¹		
			All non- school	State	City	County	Town- ship		Special dis- trict	
Total.....	6,010.0	3,186.1	1,896.2	463.3	864.7	314.2	136.0	118.0	1,290.0	2,823.8
Alabama.....	105.7	50.2	22.7	6.7	7.5	7.0	.....	1.6	27.5	55.5
Arizona.....	30.2	12.6	7.4	3.0	2.1	2.0	.....	.4	5.2	17.6
Arkansas.....	56.3	30.8	12.7	5.8	3.9	1.8	.....	1.3	18.1	25.5
California.....	468.0	200.7	137.0	28.5	55.1	40.7	.....	12.7	63.7	267.3
Colorado.....	57.0	31.3	16.7	4.5	7.7	4.2	.....	.2	14.6	25.7
Connecticut.....	53.2	42.1	28.0	10.1	10.5	.3	6.0	1.0	14.1	11.1
Delaware.....	9.0	6.3	3.6	1.9	1.4	.3	.....	(³)	2.7	2.7
Dist. of Columbia.....	285.6	15.8	11.0	.....	11.0	.....	.....	(⁴)	4.8	269.8
Florida.....	114.8	45.5	27.1	7.5	14.4	4.4	.....	.7	19.4	68.3
Georgia.....	129.3	59.7	28.4	5.8	11.9	6.7	.....	4.0	31.3	69.6
Idaho.....	25.7	15.5	8.5	2.7	2.0	1.9	.....	1.9	7.0	10.2
Illinois.....	296.3	173.5	108.3	21.1	49.3	13.5	6.6	17.8	65.2	122.8
Indiana.....	113.4	80.0	46.9	9.9	19.4	13.1	3.6	.9	33.1	33.4
Iowa.....	82.2	67.4	31.4	7.7	13.6	9.3	.7	.1	36.0	14.8
Kansas.....	87.8	56.8	28.6	5.8	10.1	7.0	5.3	.5	28.2	31.0
Kentucky.....	77.4	49.3	21.6	7.1	8.6	4.9	.....	.9	27.7	28.1
Louisiana.....	94.2	54.6	32.1	12.5	11.9	7.1	.....	.6	22.6	39.5
Maine.....	57.3	27.2	18.3	5.5	3.4	.5	7.8	1.1	8.9	30.1
Maryland.....	90.5	38.3	24.2	8.7	12.4	2.5	.....	.6	14.1	52.2
Massachusetts.....	237.4	112.4	79.0	15.7	37.9	3.0	22.0	.5	33.4	125.0
Michigan.....	188.1	137.9	83.8	14.7	49.3	13.9	5.9	.1	54.1	80.2
Minnesota.....	95.1	73.7	43.4	10.6	18.5	8.1	6.2	(⁵)	30.3	21.4
Mississippi.....	63.6	40.2	16.1	5.2	5.1	5.6	.....	.2	24.1	23.4
Missouri.....	134.2	81.5	45.6	10.2	25.9	5.3	.9	3.3	35.9	52.7
Montana.....	26.2	17.9	10.3	4.3	2.3	3.4	.....	.2	7.6	8.3
Nebraska.....	67.1	42.7	23.6	3.6	7.9	7.3	1.4	3.5	19.1	24.4
Nevada.....	10.2	4.9	3.3	.9	.7	1.1	.....	.7	1.6	5.3
New Hampshire.....	19.0	15.1	10.3	3.4	2.7	.5	3.5	.2	4.8	3.9
New Jersey.....	176.0	99.0	62.6	11.9	31.3	9.6	5.3	4.6	36.4	77.0
New Mexico.....	29.1	14.0	7.1	2.9	1.5	.7	.....	2.0	6.9	15.1
New York.....	679.9	389.2	288.0	49.7	184.1	17.7	18.1	18.5	101.2	290.7
North Carolina.....	107.5	64.9	28.3	12.5	10.5	5.3	.....	.1	36.6	42.6
North Dakota.....	27.2	23.0	12.2	2.7	3.8	1.8	3.9	.1	10.8	4.2
Ohio.....	274.2	163.6	104.7	21.0	52.3	19.6	9.7	2.1	58.9	110.6
Oklahoma.....	91.1	53.3	23.9	7.4	9.0	7.4	.....	(⁶)	29.4	37.8
Oregon.....	47.6	30.7	16.8	6.5	5.2	4.0	.....	1.1	13.9	16.9
Pennsylvania.....	407.8	208.0	122.0	42.3	45.1	13.3	13.0	8.2	86.0	199.8
Rhode Island.....	42.3	16.9	11.2	3.6	5.9	.....	1.6	.1	5.7	25.4
South Carolina.....	87.4	36.2	14.7	5.8	5.4	3.4	.....	.1	21.5	51.2
South Dakota.....	30.4	21.2	10.3	2.4	3.7	2.9	1.4	(⁷)	10.9	9.2
Tennessee.....	94.6	50.6	23.3	6.1	10.7	5.7	.....	.8	27.3	44.0
Texas.....	291.0	147.2	76.7	17.4	27.0	18.0	.....	14.2	70.5	143.8
Utah.....	49.5	18.7	10.1	3.5	4.4	1.8	.....	.3	8.6	30.8
Vermont.....	13.6	10.8	6.2	2.5	1.8	(⁸)	1.5	.4	4.6	2.8
Virginia.....	170.5	56.7	29.1	14.4	10.9	3.7	.....	.1	27.6	113.8
Washington.....	144.7	58.8	40.2	9.5	13.0	8.2	(⁹)	9.5	18.6	85.9
West Virginia.....	47.5	39.0	16.6	9.1	5.1	2.4	.....	.1	22.4	8.5
Wisconsin.....	110.6	91.5	58.4	7.3	26.2	12.8	11.7	.4	33.1	19.1
Wyoming.....	12.7	7.9	3.9	1.4	1.2	1.0	.....	.3	4.0	4.8

¹ Estimates of school employment, based on returns to the U. S. Office of Education's biennial survey 1941-42, are from the Bureau of Labor Statistics.

² Estimates of Federal employment, based on returns to the U. S. Civil Service Commission for the executive service and to the Bureau of Labor Statistics for the legislative and judicial services, are from the Bureau of Labor Statistics.

³ Less than 50 employees.

⁴ Information for the National Capital Housing Authority, classified as a special district by the Bureau of the Census, is included with that shown for the Federal Government.

⁵ Federal figure includes data for the Metropolitan District of Washington, D. C., as defined by the Bureau of the Census.

⁶ Data for Detroit Housing Authority, classified as a special district by the Bureau of the Census, included with information for Detroit.

Source: Department of Commerce, Bureau of the Census; Government Employment, Vol. 5, No. 4.

No. 326.—AMOUNT OF GOVERNMENT PAY ROLLS, BY STATE AND BY TYPE OF GOVERNMENTAL UNIT: APRIL 1944

[All figures in thousands of dollars. See headnote, table 325]

STATE	All govern- ments	STATE AND LOCAL								Fed- eral ²
		Total	Nonschool						School ¹	
			All non- school	State	City	County	Town- ship	Special district		
Total.....	1, 049, 194	411, 759	242, 391	63, 701	120, 106	37, 098	7, 003	14, 483	169, 368	637, 435
Alabama.....	15, 519	4, 181	2, 182	792	721	536	-----	133	1, 999	11, 338
Arizona.....	5, 120	1, 781	1, 143	486	320	277	-----	60	638	3, 338
Arkansas.....	7, 800	2, 389	1, 137	603	273	203	-----	57	1, 252	5, 411
California.....	94, 248	33, 062	22, 296	4, 770	10, 142	5, 822	-----	1, 562	10, 766	61, 186
Colorado.....	8, 886	3, 681	1, 965	641	856	456	-----	13	1, 716	5, 205
Connecticut.....	8, 948	6, 363	4, 027	1, 601	1, 638	41	704	43	2, 336	2, 585
Delaware.....	1, 479	853	467	222	202	43	-----	1	386	626
District of Columbia.....	66, 245	2, 887	1, 824	-----	1, 824	-----	-----	(³)	1, 063	63, 358
Florida.....	21, 197	5, 493	3, 304	947	1, 822	465	-----	70	2, 189	15, 704
Georgia.....	20, 702	5, 937	3, 191	664	1, 179	686	-----	662	2, 746	14, 765
Idaho.....	3, 630	1, 576	803	345	176	187	-----	96	773	2, 054
Illinois.....	53, 505	26, 020	14, 799	3, 197	7, 688	1, 771	290	1, 853	11, 221	27, 485
Indiana.....	16, 848	9, 107	4, 722	1, 079	2, 281	1, 234	84	43	4, 385	7, 741
Iowa.....	10, 195	6, 742	3, 004	918	1, 038	1, 011	14	23	3, 738	3, 453
Kansas.....	11, 847	5, 105	2, 552	800	875	721	111	46	2, 553	6, 742
Kentucky.....	10, 501	4, 634	2, 083	784	828	333	-----	138	2, 551	5, 867
Louisiana.....	13, 903	5, 679	3, 285	1, 335	1, 511	415	-----	23	2, 394	8, 224
Maine.....	10, 434	2, 818	1, 695	766	334	60	365	170	1, 123	7, 616
Maryland.....	16, 577	5, 563	3, 471	1, 219	1, 835	333	-----	84	2, 092	11, 014
Massachusetts.....	45, 743	15, 540	9, 969	2, 449	5, 345	440	1, 695	40	5, 571	30, 203
Michigan.....	33, 385	22, 278	13, 544	2, 615	8, 476	2, 284	162	6	8, 734	11, 107
Minnesota.....	12, 506	7, 762	4, 348	1, 365	1, 960	958	64	1	3, 414	4, 744
Mississippi.....	7, 310	2, 378	1, 342	556	390	369	-----	28	1, 036	4, 932
Missouri.....	21, 340	9, 953	4, 646	1, 256	2, 651	579	27	133	5, 307	11, 387
Montana.....	3, 511	1, 996	1, 178	556	224	391	-----	8	818	1, 515
Nebraska.....	8, 780	3, 130	1, 776	399	540	441	20	376	1, 554	5, 450
Nevada.....	1, 722	650	470	162	87	133	-----	88	180	1, 072
New Hampshire.....	2, 346	1, 475	855	398	321	32	101	2	620	871
New Jersey.....	33, 232	16, 003	9, 870	1, 961	5, 153	1, 432	471	854	6, 133	17, 229
New Mexico.....	4, 324	1, 392	802	376	133	86	-----	207	590	2, 932
New York.....	135, 879	67, 831	44, 946	8, 155	29, 656	2, 394	1, 335	3, 406	22, 885	68, 048
North Carolina.....	14, 666	6, 110	3, 095	1, 440	1, 079	565	-----	11	3, 015	8, 556
North Dakota.....	2, 122	1, 223	693	333	135	197	23	5	530	899
Ohio.....	46, 494	21, 909	13, 159	3, 051	7, 026	2, 492	310	280	8, 750	24, 585
Oklahoma.....	13, 303	5, 068	2, 333	870	796	665	-----	2	2, 735	8, 235
Oregon.....	7, 311	3, 954	2, 261	922	734	481	-----	124	1, 693	3, 357
Pennsylvania.....	75, 696	28, 414	15, 804	5, 432	6, 840	1, 656	707	1, 170	12, 610	47, 282
Rhode Island.....	8, 879	2, 341	1, 437	540	774	-----	120	2	904	6, 538
South Carolina.....	15, 210	2, 870	1, 450	654	491	299	-----	6	1, 420	12, 340
South Dakota.....	3, 284	1, 393	774	292	237	224	21	1	619	1, 891
Tennessee.....	13, 163	4, 912	2, 630	714	1, 269	536	-----	111	2, 282	8, 251
Texas.....	47, 818	17, 064	9, 215	2, 331	3, 040	2, 006	-----	1, 838	7, 849	30, 754
Utah.....	8, 549	1, 965	1, 049	483	370	190	-----	6	916	6, 584
Vermont.....	1, 581	1, 009	462	227	154	1	76	5	547	572
Virginia.....	33, 685	6, 069	3, 077	1, 334	1, 342	392	-----	8	2, 992	27, 616
Washington.....	27, 702	7, 924	5, 361	1, 427	2, 156	1, 185	3	589	2, 563	19, 778
West Virginia.....	5, 843	3, 894	1, 760	1, 046	406	302	-----	6	2, 134	1, 949
Wisconsin.....	14, 533	10, 401	5, 724	1, 003	2, 671	1, 689	300	61	4, 677	4, 132
Wyoming.....	1, 696	782	413	185	104	89	-----	34	369	914

¹ Estimates of school employment, based on returns to the U. S. Office of Education's biennial survey 1941-42, are from the Bureau of Labor Statistics.² Estimates of Federal employment, based on returns to the U. S. Civil Service Commission for the executive service and to the Bureau of Labor Statistics for the legislative and judicial services, are from the Bureau of Labor Statistics.³ Information for the National Capital Housing Authority, classified as a special district by the Bureau of the Census, is included with that shown for the Federal Government.⁴ Federal figure includes data for the Metropolitan District of Washington, D. C., as defined by the Bureau of the Census.⁵ Data for Detroit Housing Authority, classified as a special district by the Bureau of the Census, included with information for Detroit.

Source: Department of Commerce, Bureau of the Census; Government Employment, Vol. 5 No. 4.

No. 827.—EMPLOYEES AND PAY ROLLS OF MUNICIPAL GOVERNMENTS, FOR CITIES HAVING POPULATIONS OVER 25,000: OCTOBER 1943 AND OCTOBER 1944

[Both permanent and temporary employees are included. Numbers of part-time employees have not been reduced to a full-time equivalent. Persons on work relief and employees of contractors and schools are excluded]

[Pay roll in thousands of dollars]

CITY SIZE GROUP AND CITY	NUMBER OF EMPLOYEES		AMOUNT OF PAY ROLL		CITY SIZE GROUP AND CITY	NUMBER OF EMPLOYEES		AMOUNT OF PAY ROLL	
	October 1943	October 1944	October 1943	October 1944		October 1943	October 1944	October 1943	October 1944
Over 1,000,000¹	239,000	233,000	42,100.0	44,100.0	250,000 to 500,000¹—Con.				
Chicago.....	² 30,634	25,995	³ 5,500.7	6,275.9	Dallas.....	2,479	⁶ 2,800	267.2	⁶ 428.8
Detroit.....	24,595	25,065	5,902.9	5,959.9	Denver.....	3,717	¹⁴ 4,941	528.0	558.3
Los Angeles.....	16,206	15,816	3,189.1	3,480.3	Houston.....	¹² 2,090	(?)	¹³ 309.4	(?)
New York City ³	⁴ 189,652	⁴ 134,725	⁴ 23,851.5	⁴ 24,670.0	Indianapolis.....	(?)	¹¹ 4,075	(?)	¹² 614.8
Philadelphia.....	19,601	20,012	3,503.8	3,678.0	Jersey City.....	¹⁴ 3,835	(?)	¹⁴ 747.2	(?)
500,000 to 1,000,000¹	85,000	89,000	15,900.0	15,800.0	Kansas City, Mo.....	¹³ 4,094	4,182	¹⁵ 505.4	530.9
Baltimore.....	10,273	10,360	1,553.5	1,700.7	Louisville.....	3,248	3,232	395.5	423.3
Boston.....	12,304	13,400	1,789.4	1,835.7	Memphis.....	3,613	3,443	453.1	509.2
Buffalo.....	6,578	⁸ 6,643	1,156.2	⁸ 1,217.7	Minneapolis.....	4,216	(?)	(?)	(?)
Cleveland.....	15,567	15,161	2,850.5	3,019.8	Newark.....	¹⁴ 4,130	(?)	¹⁵ 1,074.4	(?)
Milwaukee.....	6,138	6,091	1,140.6	1,156.0	New Orleans.....	7,249	(?)	1,023.0	(?)
Pittsburgh.....	5,404	(?)	928.2	(?)	Oakland.....	2,260	2,243	447.9	474.2
St. Louis.....	10,865	11,268	1,521.6	1,597.9	Portland, Oreg.....	¹⁴ 2,606	2,734	¹⁶ 524.3	511.8
San Francisco.....	⁵ 10,142	⁵ 8,784	(?)	(?)	Providence.....	3,295	2,725	479.3	481.4
Washington.....	11,088	⁵ 11,092	1,826.6	⁵ 1,882.5	Rochester.....	3,599	3,574	574.9	596.0
250,000 to 500,000¹	77,000	81,000	12,700.0	13,800.0	St. Paul.....	¹² 2,060	(?)	¹³ 333.6	(?)
Atlanta.....	2,938	2,816	373.5	397.8	San Antonio.....	2,520	2,447	355.7	380.1
Birmingham.....	1,430	1,430	212.0	222.0	Seattle.....	5,514	5,820	1,087.3	1,153.0
Cincinnati.....	⁷ 4,690	¹⁰ 4,751	⁹ 805.5	¹⁰ 813.4	Toledo.....	1,995	1,800	370.5	386.2
Columbus, Ohio.....	⁴ 1,958	(?)	⁴ 332.2	(?)	100,000 to 250,000¹	76,000	72,000	11,600.0	11,300.0
					50,000 to 100,000¹	64,000	64,000	9,300.0	9,900.0
					25,000 to 50,000¹	58,000	55,000	5,500.0	5,900.0

¹ Totals are estimated and are not the sums of figures reported for individual cities.

² Includes 3,329 employees of Chicago Park District (a special district) with pay roll of \$614,000; data excluded October 1944.

³ Includes data for 2 special districts: Triboro Bridge Authority and New York City Tunnel Authority.

⁴ January 1944 data.

⁵ December 1944 data.

⁶ July 1944 data.

⁷ Data not available.

⁸ June 1943 data.

⁹ September 1943 data.

¹⁰ Includes 117 employees of Port of Portland (a special district) with pay roll of \$29,000; data excluded October 1944.

¹¹ September 1944 data.

¹² Includes 1,290 temporary election employees.

¹³ January 1943 data.

¹⁴ Estimated.

¹⁵ April 1943 data.

¹⁶ July 1943 data.

Source: Department of Commerce, Bureau of the Census; Government Employment, Vol. 4, No. 17 and Vol. 5, No. 10.

No. 328.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS— EXTENT OF COVERAGE, BY STATE AREA: JANUARY 1942

[This table shows the percentages that number and pay rolls of employees protected by retirement systems are of total number and pay rolls of State and local public employees]

STATE AREA	NUMBER OF EMPLOYEES			NUMBER OF EMPLOYEES COVERED BY RETIREMENT SYSTEMS				AMOUNT OF MONTHLY PAY ROLLS		
	Total	School	Non-school	Total	Per- cent of all em- ployees	School	Non- school	Total (in thou- sands)	Covered by retirement systems	
									Amount (in thou- sands)	Per- cent
Total...	3,249,290	1,314,539	1,934,751	1,494,714	46.0	758,344	736,370	\$396,497	\$281,090	58.8
Alabama.....	47,421	24,645	22,776	2,760	5.8		2,760	3,706	349	9.4
Arizona.....	12,304	5,063	7,241	3,951	32.1	3,500	451	1,722	875	29.2
Arkansas....	32,483	18,265	14,218	12,766	39.3	12,100	666	2,143	820	38.3
California....	192,970	63,567	129,403	147,468	76.4	63,567	83,901	30,744	26,426	86.0
Colorado....	31,243	13,673	17,570	8,626	27.6	3,422	5,204	3,597	1,324	36.8
Connecticut...	42,728	13,499	29,229	29,656	69.4	12,023	17,633	0,035	4,783	79.3
Delaware....	7,208	2,863	4,345	1,066	14.8	466	599	844	185	21.9
Dist. of Col. ¹ ..	15,369	4,369	11,000	5,700	37.1	3,230	2,470	2,485	1,367	55.0
Florida.....	50,119	18,261	31,858	28,090	56.0	13,190	14,900	4,999	3,105	62.1
Georgia.....	57,457	30,678	26,781	8,204	14.3	4,477	3,727	4,784	1,036	21.7
Idaho.....	13,836	6,219	7,617					1,456		
Illinois.....	170,508	63,706	106,742	98,164	51.7	48,517	39,647	23,272	16,812	72.3
Indiana.....	80,720	37,387	43,333	25,989	32.2	21,000	4,988	8,904	3,762	42.3
Iowa.....	67,923	34,495	33,428	3,707	5.4	2,187	1,520	6,207	590	9.6
Kansas.....	57,602	27,557	30,045	16,990	29.5	15,439	1,551	4,852	1,823	37.6
Kentucky.....	47,794	25,629	22,165	22,414	46.9	19,864	2,550	4,201	1,999	47.6
Louisiana....	59,901	26,320	33,581	20,178	33.7	17,514	2,662	5,407	2,318	42.9
Maine.....	26,747	9,555	17,192	13,514	50.5	6,907	6,607	2,048	1,235	60.3
Maryland.....	39,648	13,780	25,868	23,600	60.4	10,101	13,499	4,434	2,736	61.7
Massachusetts	118,376	34,969	83,407	76,443	65.7	23,898	52,545	15,990	12,002	75.1
Michigan.....	143,792	50,372	93,420	68,004	47.3	44,159	23,845	19,259	11,857	61.6
Minnesota....	86,371	33,156	53,215	37,649	43.6	13,815	24,034	8,503	5,132	59.7
Mississippi....	42,440	23,527	18,913	784	1.8	432	352	2,745	124	4.5
Missouri.....	77,897	34,121	43,776	4,248	5.5		4,248	8,257	711	8.6
Montana.....	16,544	7,783	8,761	5,838	35.3	5,504	334	1,881	496	26.4
Nebraska.....	39,219	18,239	20,980	1,731	4.4	1,090	641	3,038	284	9.3
Nevada.....	4,135	1,528	2,607	1,002	24.2	899	103	569	174	31.1
New Hampshire	18,186	4,600	13,586	1,436	7.9	834	602	1,449	105	13.5
New Jersey....	102,650	36,785	65,865	60,028	58.5	29,430	30,598	16,334	10,244	62.7
New Mexico....	12,930	7,228	5,702	7,435	57.6	7,226	207	1,376	806	58.6
New York.....	400,997	110,099	290,898	302,800	75.7	89,315	214,185	67,684	59,901	88.5
North Carolina	65,864	35,638	30,226	2,832	4.3		2,832	5,785	398	6.8
North Dakota...	21,068	10,298	10,770	7,959	37.8	7,767	192	1,346	559	41.5
Ohio.....	175,459	67,329	108,130	128,359	73.2	50,042	69,317	20,833	15,566	75.4
Oklahoma.....	51,155	27,831	23,324	1,235	2.4		1,235	5,099	149	2.9
Oregon.....	31,388	13,670	17,718	2,373	7.6	1,332	1,041	3,519	454	12.9
Pennsylvania...	222,147	87,998	134,149	146,921	66.1	84,397	62,524	27,039	18,869	69.8
Rhode Island...	17,753	5,840	11,913	11,031	62.1	4,257	6,774	2,226	1,619	72.7
South Carolina...	37,043	20,243	16,800	1,641	4.4	200	1,381	2,971	187	6.3
South Dakota...	26,823	10,020	16,803	443	1.7		443	1,578	69	4.4
Tennessee....	55,627	29,640	25,987	9,292	14.9	3,945	4,347	4,572	1,058	23.1
Texas.....	148,007	83,137	64,870	53,230	36.0	47,754	5,476	13,931	5,893	42.3
Utah.....	19,054	8,706	10,348	6,288	33.0	5,855	433	1,864	844	45.3
Vermont.....	11,021	5,600	5,421	1,168	10.6	595	573	848	113	13.3
Virginia.....	58,447	27,312	31,135	20,504	35.1	18,660	1,844	5,160	1,038	37.6
Washington....	52,715	19,102	33,613	20,100	38.1	12,808	7,292	6,776	3,029	44.7
West Virginia...	40,520	25,144	15,376	18,573	45.8	17,816	757	4,128	2,001	48.5
Wisconsin....	92,011	30,755	61,256	32,520	35.3	20,170	12,350	9,181	4,998	51.4
Wyoming.....	8,370	4,280	4,090	335	4.0	78	257	839	55	6.6

¹ Columns on number of covered employees and amount of covered pay rolls include District employees covered by the District systems (teachers, policemen, and firemen) but exclude District employees covered by Federal Retirement System.

Source: Department of Commerce, Bureau of the Census; Special Study No. 17, Retirement Systems for State and Local Government Employees, 1941.

**No. 329.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
ESTIMATED MONTHLY PAYMENTS, BY BENEFICIARY: LAST MONTH OF 1941
FISCAL YEAR**

GOVERNMENTAL UNIT AND POPULATION-SIZE CLASS	NUMBER OF BENEFICIARIES				AVERAGE MONTHLY PAYMENT PER BENEFICIARY			
	Total	Retired employ- ees	Disabled employ- ees	Sur- vivors	Total	Retired em- ployees	Dis- abled em- ployees	Sur- vivors
Total	168,265	117,178	18,000	33,087	\$72	\$77	\$59	\$84
State systems	65,729	47,888	7,083	855	80	88	48	78
State employees.....	4,932	4,368	478	96	60	72	46	86
Local employees.....	215	206	—	9	76	77	—	67
State and local employees.....	50,576	43,411	6,005	560	59	61	43	77
Municipalities with popula- tions¹	88,878	67,035	7,698	25,019	78	88	74	89
Over 1,000,000.....	49,874	34,140	2,932	12,802	88	103	78	52
500,000-1,000,000.....	14,148	10,283	1,090	2,775	78	81	71	55
250,000-500,000.....	14,366	9,034	1,394	3,958	64	67	68	64
100,000-250,000.....	10,197	6,794	1,173	2,230	70	74	74	55
25,000-100,000.....	8,666	5,130	867	2,659	68	74	70	64
5,000-25,000.....	2,225	1,517	168	550	62	64	71	58
Under 5,000.....	183	137	2	44	75	67	(²)	95
Counties with populations²	2,398	1,111	398	381	74	79	68	108
Over 250,000.....	2,624	1,945	319	360	75	71	64	108
100,000-250,000.....	94	92	1	1	59	58	(³)	(³)
50,000-100,000.....	61	66	6	—	49	46	(³)	—
Under 50,000.....	47	46	1	—	45	46	(³)	—
Townships	87	17	1	19	68	94	(³)	47

¹ Included with municipalities are 37 school districts and 6 special-purpose districts.

² Included with counties are 2 school districts.

³ Not computed because the number and extent of systems are too restricted.

**No. 330.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
ESTIMATED ANNUAL CONTRIBUTIONS, ANNUAL BENEFIT PAYMENTS, AND
ASSETS: 1941**

[In thousands of dollars, except amounts per covered employee and per beneficiary]

GOVERNMENTAL UNIT AND POPULATION-SIZE CLASS	ANNUAL EM- PLOYEE CON- TRIBUTIONS		ANNUAL GOVERN- MENTAL CON- TRIBUTIONS		ANNUAL BENEFIT PAYMENTS ¹		Assets at end of year
	Total	Per covered em- ployee	Total		Total		
			Amount	Per covered em- ployee	Amount	Per bene- ficiary	
Total	110,688	874	158,410	\$106	148,753	8987	1,785,486
State systems	60,733	65	54,885	69	42,945	798	931,175
State employees	6,896	63	3,979	37	4,234	858	52,311
Local employees	622	66	374	40	196	912	2,238
State and local employees	53,216	65	50,532	62	37,815	748	576,626
Municipalities with populations ²	48,833	90	100,185	193	102,073	1,084	823,150
Over 1,000,000	31,902	117	58,638	216	60,154	1,206	579,834
500,000-1,000,000	5,274	82	15,209	238	13,404	947	129,183
250,000-500,000	4,271	69	9,838	158	10,987	764	52,376
100,000-250,000	2,228	44	7,759	152	9,148	897	30,925
25,000-100,000	2,365	45	8,586	124	6,629	766	31,412
5,000-25,000	625	50	2,041	123	1,616	723	13,454
Under 5,000	68	79	115	134	135	739	1,066
Counties with populations ³	2,008	74	3,317	81	2,405	851	25,887
Over 250,000	2,876	79	3,116	86	2,289	872	25,036
100,000-250,000	89	31	93	32	56	595	537
50,000-100,000	47	47	68	67	26	564	254
Under 50,000	27	45	40	67	24	500	240
Townships	16	81	22	124	30	814	294

¹ Refunds to members withdrawing from systems are excluded. The inclusion of lump-sum or nonrecurring payments makes annual benefit payments more than 12 times monthly benefit payments from which lump-sum payments are excluded. Moreover, annual benefits reflect additions to and withdrawals from old systems, as well as creation of new systems, during year.

² Included with municipalities are 37 school districts and 6 special-purpose districts.

³ Included with counties are 2 school districts.

Sources of tables 329 and 330: Department of Commerce, Bureau of the Census, Special Study No. 17, Retirement systems for State and Local Government Employees, 1941.

**No. 331.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
PAYMENTS AND CONTRIBUTIONS, BY STATES: FISCAL YEARS 1941 AND 1943**

[In thousands of dollars. Data are estimated on the basis of published annual reports of some of the larger systems and financial statistics collected annually by the Governments Division, Bureau of the Census]

STATE	TOTAL PAYMENTS ¹		REFUNDS OF CONTRIBUTIONS		GOVERNMENT CONTRIBUTIONS		EMPLOYEE CONTRIBUTIONS	
	1941	1943	1941	1943	1941	1943	1941	1943
Total.....	165, 124	202, 069	18, 374	33, 251	157, 281	196, 887	114, 235	124, 754
Alabama.....	234	304	11	23	255	690	174	632
Arizona.....	125	152	(²)	2	147	169	9	10
Arkansas.....	145	284	30	79	230	649	171	456
California.....	11, 451	15, 695	1, 489	3, 450	14, 578	16, 901	10, 968	11, 718
Colorado.....	869	1, 090	91	200	779	904	281	257
Connecticut.....	2, 571	3, 105	373	550	2, 234	2, 134	1, 735	1, 804
Delaware.....	84	121	4	11	44	68	21	65
District of Columbia.....	1, 786	2, 066	101	146	1, 578	1, 791	533	506
Florida.....	564	829	32	149	785	1, 083	987	1, 080
Georgia.....	505	598	16	53	418	468	341	369
Illinois.....	15, 643	18, 930	949	1, 600	11, 821	13, 999	7, 120	8, 520
Indiana.....	2, 494	3, 145	201	500	2, 183	3, 675	2, 484	2, 403
Iowa.....	542	630	11	20	576	692	195	207
Kansas.....	209	300	8	40	305	343	306	631
Kentucky.....	229	350	4	30	740	916	556	656
Louisiana.....	589	985	113	248	1, 177	1, 390	794	928
Maine.....	492	696	60	130	450	784	143	282
Maryland.....	2, 446	3, 214	462	644	2, 917	3, 297	1, 462	1, 758
Massachusetts.....	10, 495	12, 649	1, 676	2, 534	9, 595	10, 239	5, 983	6, 100
Michigan.....	5, 188	6, 657	428	851	3, 737	6, 033	3, 732	5, 185
Minnesota.....	3, 367	4, 235	565	1, 115	2, 340	2, 430	2, 522	2, 612
Mississippi.....	22	27	-----	2	19	23	4	5
Missouri.....	748	924	12	99	756	789	220	232
Montana.....	300	403	69	163	171	180	325	344
Nebraska.....	602	725	-----	30	499	601	32	33
Nevada.....	64	87	21	37	46	52	58	60
New Hampshire.....	46	79	6	19	113	150	78	112
New Jersey.....	10, 293	12, 364	879	1, 704	8, 300	11, 280	5, 645	5, 692
New Mexico.....	58	146	-----	6	112	135	2	2
New York.....	56, 528	66, 298	3, 510	7, 468	58, 262	67, 129	40, 564	41, 260
North Carolina.....	78	389	2	184	140	1, 784	97	1, 854
North Dakota.....	106	100	25	25	33	40	88	136
Ohio.....	11, 202	13, 194	2, 472	3, 546	9, 164	10, 390	7, 191	7, 311
Oklahoma.....	223	262	(²)	7	212	254	28	27
Oregon.....	506	615	26	60	353	424	362	382
Pennsylvania.....	13, 861	16, 351	3, 324	4, 451	11, 299	11, 414	9, 223	9, 649
Rhode Island.....	1, 200	1, 511	95	236	1, 176	1, 352	589	594
South Carolina.....	115	167	2	7	170	200	34	40
South Dakota.....	12	16	(²)	1	47	58	9	9
Tennessee.....	1, 345	1, 580	12	40	531	658	216	245
Texas.....	702	1, 465	344	700	517	4, 027	2, 970	3, 126
Utah.....	328	566	84	246	298	592	444	507
Vermont.....	80	89	9	11	64	77	29	34
Virginia.....	686	940	162	300	485	1, 999	204	1, 230
Washington.....	2, 078	2, 645	211	515	2, 049	2, 265	1, 820	1, 954
West Virginia.....	451	580	3	40	764	1, 848	895	968
Wisconsin.....	3, 450	4, 499	480	979	4, 793	10, 490	2, 603	2, 757
Wyoming.....	10	12	-----	-----	18	21	9	12

¹ Monthly benefits, lump-sum payments to survivors, and refunds of contributions to members leaving system; excludes administrative expenses. ² Less than \$500.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Report No. 12 (supplement).

No. 832.—REVENUE, EXPENSE, AND GROSS DEBT OF ENTERPRISES FOR CITIES HAVING POPULATIONS OVER 25,000: 1942 AND 1943

[In thousands of dollars]

ENTERPRISE	1942			1943		
	Operating revenue	Operating expense	Gross debt	Operating revenue	Operating expense	Gross debt
Total	610, 874	331, 500	3, 334, 758	665, 280	363, 851	3, 312, 636
Water-supply systems.....	280, 821	114, 057	1, 475, 336	286, 962	117, 108	1, 460, 930
Electric light and power systems.....	109, 615	50, 740	(1)	124, 784	58, 268	286, 152
Transit systems.....	169, 739	136, 750	(1)	197, 920	158, 199	1, 196, 747
Gas-supply systems.....	24, 226	15, 782	(1)	24, 549	16, 040	17, 288
Port facilities.....	13, 718	5, 711	(1)	19, 341	6, 139	257, 329
Airports.....	2, 667	2, 682	(1)	2, 834	2, 512	47, 528
Other.....	10, 088	5, 838	(1)	8, 890	5, 585	46, 662

¹ Segregation of enterprise debt of \$28,870,000 for cities under 100,000 population not available. For cities over 100,000 population the segregation of \$1,830,552,000 is as follows: Electric light and power systems, \$229,919,000; transit systems, \$1,209,597,000; gas supply systems, \$24,441,000; port facilities, \$273,292,000; airports, \$46,212,000; other enterprises, \$47,091,000.

Source: Department of Commerce, Bureau of the Census; annual reports, City Finances, 1942 and 1943, Vol. 3.

No. 833.—SUMMARY OF CITY DEBT, BY CITY SIZE GROUP: 1942 AND 1943

[Amounts in millions of dollars]

CITY SIZE GROUP	Number of cities	GROSS DEBT ¹		LONG-TERM DEBT		NET LONG-TERM DEBT	
		1942	1943	1942	1943	1942	1943
Total	397	8, 135	7, 795	7, 902	7, 603	6, 791	6, 455
Over 1,000,000.....	5	4, 375	4, 269	4, 242	4, 141	3, 487	3, 339
500,000-1,000,000.....	9	837	780	817	764	729	673
250,000-500,000.....	23	1, 029	987	1, 007	977	875	848
100,000-250,000.....	55	803	750	785	738	715	674
50,000-100,000.....	105	615	569	595	554	562	522
25,000-50,000.....	200	475	439	456	429	423	399

¹ Aggregate of all outstanding obligations, including all forms of long-term and short-term debt. Debt of public service enterprise is included.

Source: Department of Commerce, Bureau of the Census; annual reports, City Finances, 1942 and 1943, Vol. 3.

No. 834.—CITY BOND ISSUES VOTED UPON IN CITIES HAVING POPULATIONS OVER 25,000: 1939 TO 1943

BOND-ISSUE MEASURES	1939	1940	1941	1942	1943
Number submitted.....	66	98	89	62	14
Approved.....	33	67	69	46	5
Defeated.....	33	31	20	16	9
Percentage approved.....	50	68	78	74	36
Amount submitted (1,000 dollars).....	63, 309	67, 873	1 49, 363	71, 756	56, 932
Approved.....	22, 022	38, 118	32, 060	17, 361	17, 787
Defeated.....	41, 287	29, 755	1 17, 303	54, 395	39, 145
Percentage approved.....	35	56	65	24	32
Cities, number submitting.....	35	45	42	35	14
Approving ²	21	30	29	28	5
Defeating ²	18	16	15	8	9

¹ 2 cities defeated issuance of bonds of unspecified amount.

² 4 cities in 1939, 1 city in 1940, 2 cities in 1941, and 1 city in 1942, both approved and defeated bond-issue proposals.

Source: Department of Commerce, Bureau of the Census; annual reports on Elections.

No. 335.—REVENUE, EXPENDITURE, AND DEBT OF
[In thousands]

Population rank	CITY SIZE GROUP AND CITY	GENERAL GOVERNMENT									
		General revenue					General expenditures				
		Total	Prop-erty	Other local taxes	Aid re-ceived from other governments	Earn-ings and miscellaneous	Total	Operation			
								Total	Gen-eral control	Police	Fire
	Total	2,569,101	1,713,485	237,399	435,997	196,099	2,851,993	1,873,099	157,393	231,009	197,464
	Over 1,000,000, total	1,032,968	688,923	110,810	185,718	48,108	1,100,099	747,933	88,093	106,044	80,499
2	Chicago	107,759	67,865	21,305	11,932	6,657	108,801	78,886	8,936	19,596	8,979
4	Detroit	118,024	82,753	890	12,925	14,456	115,226	84,184	4,845	10,995	5,107
5	Los Angeles	38,458	23,850	3,273	4,104	7,231	36,074	27,687	2,730	7,020	5,736
1	New York	991,744	469,339	61,335	145,151	16,890	759,558	502,165	39,094	56,821	34,436
3	Philadelphia	78,673	46,006	24,107	2,604	3,896	80,573	55,641	10,421	13,822	6,217
	500,000 to 1,000,000, total	409,830	257,794	45,683	75,589	33,974	408,813	286,170	23,433	38,091	25,021
7	Baltimore	51,010	36,835	2,303	10,176	1,076	53,844	40,613	2,600	5,080	3,582
9	Boston	79,382	54,864	2,178	18,848	3,492	82,341	63,832	4,615	6,054	3,671
14	Buffalo	40,476	24,878	882	8,002	1,734	40,209	27,741	1,761	3,065	2,296
6	Cleveland	35,110	22,921	433	6,056	5,700	36,359	21,442	1,767	4,361	2,816
13	Milwaukee	34,941	19,024	963	12,432	2,488	31,116	24,419	1,362	3,179	2,224
10	Pittsburgh	18,613	15,762	429	825	597	22,186	13,972	1,503	2,942	2,307
8	St. Louis	30,208	19,319	7,330	222	3,346	29,783	21,272	3,192	4,953	2,109
12	San Francisco ¹	41,361	30,831	1,038	7,478	2,019	40,652	28,783	3,647	3,736	3,689
11	Washington, D. C. ²	71,819	27,275	30,069	11,553	2,922	66,295	44,096	2,986	4,711	2,355
	150,000 to 500,000, total	336,577	218,632	30,479	54,103	15,373	336,708	237,389	18,657	30,617	27,061
28	Atlanta	10,198	6,096	1,513	949	1,641	11,182	9,474	469	1,013	619
35	Birmingham	8,679	3,469	2,107	2,151	943	8,287	5,825	281	689	742
17	Cincinnati	19,792	11,702	256	4,064	4,370	19,787	12,931	990	1,779	1,573
26	Columbus	7,699	3,871	242	1,709	1,877	8,471	4,953	461	864	796
31	Dallas	11,584	7,736	810	1,898	1,152	12,319	8,331	423	761	947
24	Denver	16,365	9,761	1,023	7,546	1,036	15,832	14,182	1,176	1,033	1,065
21	Houston	9,495	7,389	1,049	25	1,032	8,828	5,424	574	980	1,167
20	Indianapolis	7,888	5,786	114	1,859	629	7,874	6,927	293	1,368	1,828
30	Jersey City	26,189	15,312	1,733	7,710	1,434	24,888	18,901	1,809	3,103	1,697
19	Kansas City, Mo.	11,614	7,030	3,415	56	1,114	10,584	7,227	942	1,412	803
25	Louisville	15,110	9,848	1,214	1,154	2,894	14,145	10,751	520	1,051	710
32	Memphis	10,891	6,895	783	2,678	835	10,182	7,123	394	673	777
16	Minneapolis ¹	25,456	19,330	850	2,795	2,481	26,086	17,833	829	1,329	1,242
18	Newark	37,287	30,892	2,960	2,994	751	38,542	27,677	2,315	3,772	2,374
15	New Orleans	19,467	9,047	6,578	1,802	2,040	18,397	12,570	2,589	1,728	1,414
29	Oakland	7,661	5,714	550	539	858	7,253	5,482	539	1,251	1,343
27	Portland, Oreg.	9,811	7,412	761	136	1,502	9,200	5,569	501	1,544	1,512
37	Providence	16,874	13,225	415	2,613	621	18,571	12,801	817	1,163	1,063
23	Rochester	24,143	17,033	511	4,951	1,848	27,964	18,183	999	1,162	1,180
33	St. Paul	12,775	8,960	866	1,675	1,298	13,197	9,597	429	870	1,016
36	San Antonio	4,531	3,578	812	64	570	4,558	3,035	345	516	611
22	Seattle	14,292	6,111	2,194	2,792	3,195	13,625	7,836	904	1,508	1,477
34	Toledo	8,785	4,622	233	2,458	1,472	8,966	5,647	358	961	919
	100,000 to 350,000, total	315,602	217,799	18,685	48,832	30,378	317,806	229,895	17,361	23,937	28,180
	50,000 to 100,000, total	254,310	174,890	17,272	33,164	28,964	257,719	191,886	16,050	24,711	25,196
	25,000 to 50,000, total	240,974	157,556	14,547	40,093	28,278	236,728	180,403	15,857	20,696	21,571

¹ Includes aid paid to other governments and contributions to enterprises.

² Excludes data for San Francisco Unified School District formerly considered part of the city corporation, and beginning with 1943, classified as an independent unit of government.

CITIES HAVING POPULATIONS OVER 25,000: 1943
[of dollars]

GENERAL GOVERNMENT—continued								Net long- term debt (gen govt. and enter- prises)	PUBLIC-SERVICE ENTER- PRISES			Population rank
General expenditures—Continued									Oper- ating rev- enue	Oper- ating ex- pense	Gross debt	
Operation—Continued					Debt service	Cap- ital outlay	Contri- bution to trust funds, etc. ¹					
High- ways	Sani- tation	Hos- pitals	Public welfare	Schools								
136,008	138,950	143,783	202,687	454,634	431,000	23,348	204,531	6,454,775	665,380	363,351	3,212,634	
37,057	62,858	50,083	116,077	185,535	168,470	24,583	149,186	3,339,497	292,639	176,561	8,333,630	
7,403	8,440	5,554	12,804		16,020	4,930	9,525	92,787	16,492	11,182	41,100	3
3,037	8,310	8,436	4,571	31,780	24,299	2,558	4,218	313,657	41,377	31,035	80,653	4
3,500	2,439	1,340	47		2,526	2,400	3,552	210,395	54,430	16,968	215,277	5
18,816	23,685	41,422	97,719	153,729	109,570	23,330	124,284	2,384,825	172,757	110,570	1,928,065	1
4,301	4,984	4,331	936	26	16,055	1,200	7,567	337,833	7,677	3,235	38,626	8
19,845	32,083	32,128	31,013	59,723	70,471	20,116	96,057	673,783	82,145	44,888	234,856	
3,147	3,969	2,798	4,423	10,756	9,396	1,864	1,960	126,207	6,009	1,780	50,264	7
2,049	3,561	5,849	13,440	16,717	14,086	1,523	2,900	110,211	6,379	2,531	20,142	9
1,777	1,828	2,229	7	10,819	10,749	1,017	702	83,374	2,688	1,080	14,404	14
2,806	2,798	3,324	1,203		12,113	1,582	1,251	103,644	32,429	23,392	33,634	6
1,891	2,926	806	16	9,780	3,004	1,078	2,615	4,474	3,534	1,526	4,403	13
1,209	2,121	1,453	423		5,676	1,539	1,300	53,365	3,962	1,791	3,141	10
1,486	1,047	4,557	568		7,164	505	841	55,505	6,790	2,621	4,871	8
1,334	1,086	3,740	7,702	(2)	5,781	2,229	3,839	127,058	17,158	7,704	92,823	12
2,144	2,725	7,357	3,209	11,651	2,509	8,979	10,720	8,345	3,596	2,361	141	11
18,840	16,909	21,614	16,641	63,276	74,184	10,166	15,106	647,611	91,934	49,977	302,113	
541	687	1,199	42	4,019	972	384	352	9,231	2,091	556	1,032	29
328	316	178	120	2,616	1,767	550	145	23,087	342	46	4,259	26
1,385	1,155	2,045	1,237	1,874	4,977	795	1,084	44,051	2,683	1,604	3,000	17
996	832	174	265		2,912	147	659	19,787	2,681	1,608	3,280	26
341	615	431	146	4,140	2,676	550	755	31,644	2,445	946	7,170	31
972	374	1,085	7,060	1	717	552	361	28,664	2,350	1,006	23,054	24
644	609	682	172		2,767	399	276	22,214	2,653	1,135	3,075	21
709	250	1,283			942	367	648	19,976	10,324	7,421	13,900	20
804	1,034	3,121	200	6,345	4,962	77	926	50,901	2,183	799	12,379	30
768	545	1,328	24		2,720	301	216	63,923	2,395	1,172	16,144	19
467	665	966	583	4,977	2,745	521	129	30,629	2,544	956	1,000	25
419	597	725	11	2,604	1,981	926	200	30,434	14,057	7,310	16,673	42
1,477	862	1,002	502	8,144	6,246	325	1,470	99,933	1,844	1,390	5,739	16
739	2,592	2,443	1,533	10,187	8,292	123	2,430	77,244	3,497	1,907	20,000	18
1,522	1,916	431	271	924	4,400	755	672	44,826	2,763	3,092	10,400	15
681	253	340	6	3	367	318	996	6,775	1,596	777	5,870	29
533	435	291	3		2,413	516	716	21,716	2,734	973	16,000	27
1,070	822	776	1,700	4,772	2,961	169	643	52,717	1,945	839	10,445	17
1,004	1,717	1,118	1,381	6,609	8,389	603	960	50,620	1,760	972	4,643	23
744	418	446	823	3,872	2,980	192	514	27,034	1,154	561	6,411	32
875	467	179	9		1,182	194	142	48,586	8,566	4,916	10,073	35
846	1,033	892			4,070	100	799	59,080	21,903	10,303	52,041	22
780	624	276	359	860	2,852	204	262	24,475	1,740	1,090	4,066	34
19,735	16,783	13,133		56,263	71,639	10,081	6,591	674,146	77,580	54,480	289,048	
90,723	15,816	11,611	13,847	41,370	38,363		4,688	691,871	66,876	36,944	118,148	
21,090	12,081	6,793	13,333	48,837	63,062	9,198	9,216	806,871		37,304	108,646	

¹ Includes data for independent school districts, segregation not available.² Includes provision for depreciation.

Source: Department of Commerce, Bureau of the Census, annual report, City Finances, 1942, Vol. 2.

No. 886.—REVENUE, EXPENDITURE, AND GROSS DEBT OF COUNTY GOVERNMENTS, BY STATES: 1943

[Data are estimates, covering all of the 3,050 county governments in the United States, based upon reports from 1,034 counties which account for more than one half of the total financial transactions of county governments]

[In thousands of dollars]

STATE	REVENUE				EXPENDITURE					Gross debt
	Total	Taxes	Aid received from other governments	Charges and earnings	Total	Operation	Capital outlay	Aid paid to other governments	Debt service	
Total.....	1, 610, 306	912, 353	539, 915	158, 038	1, 568, 292	1, 293, 421	45, 853	30, 878	268, 140	1, 806, 787
Alabama.....	25, 084	9, 583	13, 148	2, 353	23, 212	17, 260	347	115	5, 490	38, 875
Arizona.....	6, 761	1, 302	4, 396	1, 063	6, 607	5, 068	182	-----	1, 367	7, 363
Arkansas.....	7, 057	3, 955	1, 824	1, 278	7, 149	6, 508	83	45	513	4, 090
California.....	197, 772	105, 465	80, 408	11, 899	188, 764	175, 640	4, 558	-----	8, 566	62, 751
Colorado.....	30, 365	8, 260	20, 385	1, 720	28, 204	27, 798	164	-----	242	1, 139
Connecticut.....	4, 068	1, 250	2, 608	210	4, 023	2, 290	-----	-----	1, 733	11, 689
Delaware.....	2, 299	1, 475	476	348	2, 385	1, 964	3	-----	418	5, 654
Florida.....	27, 087	11, 933	7, 955	7, 199	27, 411	13, 582	1, 070	422	12, 337	120, 652
Georgia.....	22, 577	14, 540	4, 930	3, 107	21, 273	16, 959	1, 040	-----	3, 274	18, 210
Idaho.....	8, 324	5, 162	2, 354	808	8, 198	4, 924	193	2, 313	768	2, 609
Illinois.....	61, 139	36, 803	14, 081	10, 255	62, 445	54, 629	141	79	7, 596	47, 717
Indiana.....	57, 232	22, 096	31, 120	4, 016	57, 684	53, 741	308	-----	3, 635	18, 354
Iowa.....	57, 704	36, 307	15, 453	5, 944	54, 556	37, 290	3, 282	-----	13, 984	70, 309
Kansas.....	38, 064	20, 153	16, 179	1, 732	36, 437	28, 713	748	2, 594	4, 382	14, 736
Kentucky.....	12, 577	11, 290	670	617	11, 414	8, 193	194	91	2, 936	22, 919
Louisiana.....	16, 295	8, 624	6, 601	1, 070	16, 038	10, 537	240	-----	5, 261	32, 984
Maine.....	1, 745	1, 305	144	296	1, 536	1, 357	-----	-----	179	1, 356
Maryland.....	28, 868	17, 529	10, 209	1, 130	29, 506	24, 316	596	67	4, 527	42, 763
Massachusetts.....	10, 958	7, 469	1, 850	1, 639	10, 864	9, 696	97	345	726	3, 479
Michigan.....	67, 198	36, 826	25, 691	4, 681	63, 095	53, 367	6, 034	128	3, 566	14, 117
Minnesota.....	60, 642	32, 159	26, 111	2, 372	54, 527	46, 452	503	1, 150	6, 422	23, 254
Mississippi.....	36, 651	17, 351	16, 846	2, 454	34, 415	24, 948	604	-----	8, 863	42, 820
Missouri.....	18, 738	16, 409	313	2, 016	19, 341	15, 414	227	-----	3, 700	27, 041
Montana.....	19, 304	15, 415	2, 016	1, 874	17, 817	9, 721	558	6, 174	1, 364	4, 014
Nebraska.....	25, 605	11, 075	12, 479	2, 051	24, 399	23, 320	402	-----	677	2, 731
Nevada.....	4, 199	2, 634	543	1, 022	3, 653	3, 141	80	205	227	1, 369
New Hampshire.....	2, 743	2, 347	-----	396	2, 567	2, 228	20	-----	319	1, 803
New Jersey.....	68, 033	48, 517	13, 864	5, 652	67, 328	51, 063	110	2, 019	14, 136	114, 613
New Mexico.....	2, 936	2, 129	553	254	2, 536	2, 164	16	-----	356	2, 732
New York.....	134, 823	87, 896	39, 013	7, 914	130, 710	91, 640	4, 303	854	33, 913	237, 238
North Carolina.....	40, 868	28, 885	7, 429	4, 554	40, 053	23, 943	1, 576	1, 109	13, 425	119, 528
North Dakota.....	10, 315	6, 948	1, 778	1, 589	8, 753	6, 500	670	-----	1, 583	4, 587
Ohio.....	87, 137	37, 065	36, 382	13, 690	84, 626	68, 646	2, 484	-----	13, 496	70, 311
Oklahoma.....	20, 715	11, 421	8, 323	971	20, 654	15, 170	1, 101	-----	4, 383	24, 420
Oregon.....	20, 400	13, 793	4, 268	2, 339	20, 611	13, 430	773	4, 262	2, 146	10, 535
Pennsylvania.....	62, 040	48, 514	6, 586	6, 940	68, 077	41, 675	5, 262	-----	21, 140	154, 962
Rhode Island.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
South Carolina.....	16, 073	9, 029	5, 268	1, 776	16, 002	10, 545	445	-----	5, 012	28, 051
South Dakota.....	10, 415	7, 010	1, 618	1, 787	9, 452	7, 279	45	-----	2, 128	12, 626
Tennessee.....	48, 809	28, 582	16, 024	3, 603	48, 258	34, 688	1, 124	3, 816	8, 630	90, 425
Texas.....	75, 200	39, 577	25, 433	10, 190	77, 930	50, 113	1, 676	32	26, 109	200, 266
Utah.....	6, 388	5, 314	341	733	6, 186	5, 774	113	176	123	534
Vermont.....	52	45	4	3	57	44	-----	-----	13	122
Virginia.....	34, 882	17, 407	15, 771	1, 704	32, 104	27, 114	1, 491	-----	3, 499	27, 761
Washington.....	26, 697	12, 677	10, 053	3, 967	26, 568	23, 956	815	136	1, 661	10, 683
West Virginia.....	12, 325	9, 306	1, 766	1, 253	12, 205	9, 797	118	-----	2, 290	22, 575
Wisconsin.....	74, 002	34, 824	23, 942	15, 236	72, 611	56, 152	1, 953	3, 646	10, 860	29, 125
Wyoming.....	7, 140	4, 697	2, 110	333	6, 051	4, 682	104	1, 100	165	895

Source: Department of Commerce, Bureau of the Census; annual report, County Finances, 1943.

12. Banking and Finance

No. 887.—DEPOSITS AND CURRENCY—ADJUSTED DEPOSITS OF ALL BANKS AND CURRENCY OUTSIDE BANKS: 1895 TO 1944

[In millions of dollars]

YEAR ENDED JUNE 30—	Total deposits and currency ¹	Total demand deposits and currency ¹	Currency outside banks	DEPOSITS ¹			
				Total	Demand	U. S. Govt. ²	Time
1895.....	6,032	3,931	971	5,061	2,900	13	2,088
1900.....	8,865	5,751	1,331	7,534	4,420	99	3,015
1905.....	13,237	8,698	1,629	11,608	7,069	75	4,464
1910.....	16,977	9,979	1,725	15,252	8,254	54	6,944
1915.....	20,682	11,403	1,575	19,107	9,828	48	9,231
1920.....	39,859	23,721	4,105	35,754	19,616	304	15,834
1921.....	37,791	20,790	3,677	34,114	17,113	418	16,583
1922.....	38,998	21,391	3,346	35,652	18,045	170	17,437
1923.....	42,746	22,697	3,739	39,007	18,958	327	19,722
1924.....	44,510	23,062	3,650	40,860	19,412	189	21,259
1925.....	48,323	24,949	3,573	44,750	21,376	180	23,194
1926.....	50,570	25,601	3,601	46,969	22,000	228	24,741
1927.....	52,229	25,539	3,556	48,673	21,983	225	26,465
1928.....	54,678	25,881	3,622	51,056	22,259	271	28,526
1929.....	55,171	26,179	3,639	51,532	22,540	381	28,611
1930.....	54,389	25,075	3,369	51,020	21,706	322	28,992
1931.....	52,883	23,483	3,651	49,232	19,832	439	28,961
1932.....	45,415	20,241	4,616	40,799	15,625	418	24,756
1933.....	41,680	19,172	4,761	36,919	14,411	852	21,656
1934.....	45,961	21,353	4,659	41,302	16,694	1,733	22,875
1935.....	49,881	25,216	4,783	45,098	20,433	811	23,854
1936.....	55,052	29,002	5,222	49,830	23,780	1,142	24,908
1937.....	57,258	30,687	5,489	51,769	25,198	666	25,905
1938.....	56,565	29,730	5,417	51,148	24,313	599	26,236
1939.....	60,943	33,360	6,005	54,938	27,355	792	26,791
1940.....	66,952	38,661	6,699	60,253	31,962	828	27,463
1941.....	74,153	45,521	8,204	65,949	37,317	753	27,879
1942.....	81,963	52,806	10,936	71,027	41,870	1,837	27,320
1943.....	110,161	71,853	15,814	94,347	56,039	8,048	30,260
1944.....	136,169	80,946	20,881	115,288	60,065	19,506	35,717

¹ Deposit figures have been adjusted, to exclude interbank deposits, which do not represent money available to the public, and items in process of collection.

² Beginning with December 1938, includes U. S. Treasurer's time deposit, open account.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 338.—MONEY IN CIRCULATION, BY KIND: 1928 TO 1944

[All figures in millions and tenths of millions of dollars. For total circulation for earlier years, see table 340]

DATE	Total	Gold coin	Gold certificates	Silver dollars	Silver certificates	Treasury notes of 1890	Subsidiary silver	Minor coin	United States notes	Federal Reserve notes	Federal reserve bank notes	National bank notes
June 30:												
1928.....	4,796.6	377.0	1,019.1	46.2	384.6	1.3	278.2	111.1	298.4	1,626.4	4.0	650.2
1929.....	4,746.3	368.5	935.0	43.7	387.1	1.3	284.2	115.2	262.2	1,692.7	3.6	652.8
1930.....	4,522.0	357.2	994.8	38.6	386.9	1.3	281.2	117.4	288.4	1,402.1	3.2	650.8
1931.....	4,821.9	363.0	996.5	34.3	377.1	1.2	273.1	117.4	299.4	1,708.4	2.9	648.4
1932.....	5,695.2	452.8	715.7	30.1	352.6	1.2	256.2	113.6	289.1	2,780.2	2.7	700.9
1933.....	5,720.8	320.9	265.5	28.0	360.7	1.2	256.9	112.5	268.8	3,060.8	125.8	919.6
1934.....	5,373.5	(1)	149.7	30.0	401.5	1.2	280.4	119.1	279.6	3,068.4	141.6	901.9
1935.....	5,567.1	(1)	117.2	32.3	701.5	1.2	295.8	125.1	285.4	3,222.9	81.5	704.3
1936.....	3,241.2	(1)	100.8	35.0	954.6	1.2	316.5	134.7	278.2	4,002.2	52.0	366.1
1937.....	6,447.1	(1)	88.1	38.0	1,078.1	1.2	340.8	144.1	281.5	4,168.8	37.6	268.9
1938.....	6,460.9	(1)	78.5	39.4	1,230.2	1.2	341.9	145.6	262.2	4,114.3	30.1	217.4
1939.....	7,046.7	(1)	71.9	42.4	1,453.6	1.2	361.2	154.9	266.0	4,483.6	25.6	186.5
1940.....	7,847.5	(1)	66.8	46.0	1,581.7	1.2	384.2	169.0	247.9	5,163.3	22.4	165.2
1941.....	9,612.4	(1)	62.9	53.0	1,713.5	1.2	433.5	194.0	299.5	6,684.2	20.3	150.5
1942.....	12,382.9	(1)	59.4	66.1	1,754.3	1.2	503.9	213.1	316.9	9,310.1	18.7	139.1
1943.....	17,421.3	(1)	56.9	83.7	1,648.6	1.2	610.0	235.7	322.3	13,746.6	584.2	132.1
1944.....	22,504.1	(1)	54.0	103.3	1,587.7	1.2	699.7	262.9	322.3	18,750.2	597.0	125.9
Dec. 31:												
1942.....	15,410.1	(1)	58.2	76.3	1,750.9	1.2	574.6	228.4	316.9	12,080.9	187.6	135.2
1943.....	20,449.4	(1)	55.2	94.9	1,565.5	1.2	670.8	263.8	318.0	15,737.4	623.7	129.0

¹ Under orders of the Secretary of the Treasury of Dec. 28, 1933, and Jan. 11 and 15, 1934, all gold coin domestically owned (with minor exceptions) was required to be delivered to the Treasurer of the United States, and under the Gold Reserve Act of 1934 (Jan. 30) withdrawn from circulation and formed into bars. Gold coin (\$287,000,000) shown on Treasury records as then outstanding was dropped from statements.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States money published monthly.

No. 339.—MONEY—STOCK, BY KIND: 1860 TO 1944

NOTE.—Amounts in thousands of dollars. Figures prior to 1890 were revised in 1925 from the best available data, but the older records, especially from 1860 through the early 70's, are not complete and figures for gold and silver for these years are only estimates. In 1927 data were revised to include minor coins beginning 1900; no satisfactory data available for earlier years, and gold coin and bullion held abroad for Federal Reserve banks and to exclude gold earmarked for foreign accounts.

JUNE 30 (EXCEPT AS INDICATED)	Total ¹	Gold coin and bullion ²	Silver dollars	Subsidiary silver	United States notes	Minor coins ³	Other United States currency	State- bank notes	National- bank notes	Per- centage of gold to total money
1860	442,102	214,000		21,000				207,102		48.41
1865	1,180,197	180,000		9,500	431,008	25,008	236,567	142,930	146,188	16.01
1870	800,976	180,500		10,000	356,000	39,879	2,507	2,328	290,767	21.00
1875	925,702	121,136	2,743	28,000	375,772	42,128	561	964	354,408	13.08
1880	1,183,550	251,841	69,660	72,862	346,681				344,506	20.08
1885	1,537,434	586,697	208,520	74,945	346,681				318,577	38.20
1890	1,785,123	665,563	280,083	76,825	346,681				185,971	41.20
1895	1,819,260	636,256	547,777	76,964	346,681				211,691	34.97
1900	2,360,230	1,034,384	566,131	82,864	346,681	28,620			309,640	43.71
1901	2,611,472	1,124,630	569,163	89,823	346,681	28,406			353,742	44.70
1902	2,593,910	1,192,565	570,135	97,184	346,681	30,643			256,672	45.90
1903	2,717,646	1,246,962	573,643	102,035	346,681	32,935			413,671	45.04
1904	2,838,023	1,327,656	572,870	107,062	346,681	34,519			449,236	46.70
1905	2,919,494	1,357,656	568,229	114,824	346,681	36,384			495,720	46.80
1906	3,106,390	1,475,707	568,252	118,225	346,681	39,408			561,112	47.46
1907	3,156,111	1,466,399	568,250	130,452	346,681	42,560			603,780	46.43
1908	3,423,098	1,618,133	568,290	147,356	346,681	44,804			698,334	47.27
1909	3,451,621	1,642,042	568,277	150,409	346,681	45,198			680,920	47.87
1910	3,456,856	1,636,043	568,278	165,150	346,681	47,264			713,431	47.19
1911	3,606,940	1,753,197	568,279	159,607	346,681	51,028	Federal Reserve notes	Federal Reserve bank notes	728,195	48.61
1912	3,701,966	1,813,186	568,278	170,568	346,681	53,096			745,135	49.11
1913	3,777,021	1,870,762	568,273	175,196	346,681	56,951			759,158	49.53
1914	3,797,825	1,890,667	568,272	182,007	346,681	59,536			760,679	49.78
1915	4,050,793	1,965,639	568,272	186,430	346,681	61,327	84,261		819,374	49.03
1916	4,541,730	2,444,636	568,271	188,690	346,681	63,909	176,168	9,000	744,175	53.83
1917	5,674,774	3,220,242	568,270	198,275	346,681	69,688	547,408	12,790	715,420	56.71
1918	6,908,237	3,162,806	499,516	231,857	346,681	78,140	1,847,580	15,444	724,205	45.80
1919	7,698,413	3,113,306	308,146	242,670	346,681	82,909	2,087,557	187,667	719,277	40.40
1920	8,159,496	2,965,482	268,857	258,856	346,681	92,479	3,405,677	201,236	719,038	35.13
1921	8,174,526	3,274,730	268,768	271,314	346,681	98,522	3,000,430	150,772	743,290	40.00
1922	8,276,070	3,784,052	381,174	271,211	346,681	98,593	2,555,062	50,495	756,202	45.73
1923	8,702,788	4,049,554	491,867	269,186	346,681	99,056	2,676,902	22,083	747,440	46.53
1924	8,849,542	4,488,391	503,756	277,614	346,681	102,445	2,339,048	10,598	778,012	50.74
1925	8,299,382	4,260,382	522,061	283,472	346,681	104,004	1,942,240	7,176	733,366	52.64
1926	8,428,971	4,447,397	533,491	288,923	346,681	106,891	1,995,206	5,713	702,669	52.76
1927	8,667,282	4,687,298	637,944	295,890	346,681	113,295	2,077,473	4,854	704,145	62.93
1928	8,118,091	4,109,163	539,982	299,010	346,681	116,689	2,002,811	4,155	699,621	50.63
1929	8,538,706	4,324,351	639,951	304,187	346,681	120,640	2,104,970	3,711	704,294	50.64
1930	8,306,564	4,534,866	539,060	310,976	346,681	126,001	1,746,501	3,280	696,317	54.60
1931	9,179,624	4,955,921	539,068	308,619	346,681	126,867	2,101,578	2,974	697,004	54.68
1932	9,004,605	3,918,506	540,008	304,863	346,681	126,498	3,028,397	2,772	736,674	43.63
1933	10,079,417	4,317,584	540,007	298,634	346,681	126,746	3,336,866	141,826	970,601	42.84
1934	12,634,381	7,856,181	541,507	296,802	346,681	127,711	3,350,988	160,606	954,695	57.67
1935	15,113,036	9,115,643	858,981	312,416	346,681	133,040	3,402,854	84,354	769,096	60.23
1936	17,402,403	10,008,417	1,255,291	331,716	346,681	139,057	4,296,310	53,300	371,722	60.96
1937	19,376,600	12,319,271	1,382,276	358,899	346,681	150,954	4,508,973	38,472	272,164	63.57
1938	20,080,065	12,002,054	1,594,243	373,461	346,681	157,183	4,420,813	30,840	220,688	64.60
1939	23,754,736	16,110,079	1,777,664	370,812	346,681	161,147	4,763,989	26,074	189,292	67.62
1940	28,487,960	19,903,00	1,000,240	402,261	346,681	173,909	5,481,778	22,809	167,190	70.15
1941	32,774,611	22,624,198	1,982,987	447,248	346,681	199,364	7,001,621	20,704	151,909	69.03
1942	36,840,908	22,736,706	2,052,922	629,814	346,681	224,746	9,790,727	18,976	140,337	63.44
1943	40,808,208	22,387,522	2,059,742	639,969	346,681	244,850	14,404,174	632,971	133,356	54.78
1944	44,805,601	21,173,060	2,014,472	734,488	346,681	276,592	10,527,974	605,011	127,218	47.26
Dec 31										
1942	39,046,784	22,720,255	2,063,204	596,401	346,681	232,134	12,672,150	273,917	135,961	58.20
1943	43,643,956	21,837,794	2,017,194	690,035	346,681	262,596	17,512,089	638,547	130,018	50.38

¹ The totals involve a duplication to the extent that United States notes, Federal Reserve notes, Federal Reserve bank notes, and national bank notes, all included in full, are in part secured by gold, also included in full. Gold certificates, silver certificates, and Treasury notes of 1890 have been excluded, however, since they are complete duplications of the equal amounts of gold or silver held as security therefor and included in the totals.

² By a proclamation of the President dated Jan. 31, 1934, the weight of the gold dollar was reduced from 35.4 to 18.68 grains of gold, 0.9 fine. The value of gold is therefore based on \$35 per fine ounce beginning June 1934, thereafter, it is based on \$20.67 per fine ounce.

³ Includes fractional paper currency in circulation prior to 1878.

⁴ Silver bullion in Treasury.
Includes silver bullion as follows: As of June 30, 1934, \$1,580,000; 1935, \$313,309,000; 1936, \$708,211,000; 1937, \$938,196,000; 1938, \$1,037,163,000; 1939, \$1,230,586,000; 1940, \$1,353,162,000; 1941, \$1,435,909,000; 1942, \$1,505,844,000; 1943, \$1,519,746,000; 1944, \$1,520,134,000. As of Dec. 31, 1942, \$1,516,187,000; 1943, \$1,520,004,000.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

No. 840.—MONEY IN CIRCULATION, MONEY HELD IN TREASURY AND IN FEDERAL RESERVE SYSTEM, AND TOTAL STOCK: 1800 TO 1944

NOTE.—All figures except per capita in thousands of dollars. In conformity with revisions in the form of circulation statement in 1923 and 1927, figures for 1915 on have been compiled to include in the holdings of Federal Reserve banks and agents, and, hence, in stock of money, gold bullion and foreign coin held by them and gold coin and bullion held abroad for the account of Federal Reserve banks, and also to include in the holdings of Federal Reserve banks and agents, and, hence, exclude from circulation, all forms of money held by them whether as Reserve against Federal Reserve notes or otherwise. See also headnote, table 339. Per capita figures based on population estimates of the Treasury Department.

JUNE 30 (EXCEPT AS INDICATED)	Stock of money in the United States ¹	MONEY HELD IN THE TREASURY				MONEY OUTSIDE OF THE TREASURY ²		
		Total	In trust against gold and silver certifi- cates ³	Gold reserve against United States notes ⁴	Held for Federal Reserve banks and agents	All other money	Held by Federal Reserve banks and agents	In circulation Amount ⁵ Per capita (dol- lars)
1800	28,000	1,500				1,500		26,500 4.99
1810	58,000	3,000				3,000		55,000 7.00
1820	69,100	2,000				2,000		67,100 8.98
1830	93,100	3,756				3,756		89,344 6.79
1840	189,969	3,664				3,664		186,305 10.91
1850	283,367	6,605				6,605		276,762 12.03
1860	442,102	6,696				6,696		435,407 13.65
1864	1,180,197	96,657				96,657		1,083,541 31.18
1870	899,876	156,944	22,085			134,859		774,966 20.10
1875	925,702	109,461	17,549			91,912		833,789 18.97
1880	1,184,550	225,922	13,753	100,000		112,168		973,382 19.41
1885	1,537,434	473,126	226,261	100,000		144,865		1,292,669 23.02
1890	1,683,123	684,259	426,387	100,000		155,872		1,429,261 22.83
1895	1,819,360	701,339	483,947	100,000		117,391		1,601,968 23.24
1900	2,366,220	969,492	684,503	160,000		134,990		2,081,231 27.28
1905	2,919,494	1,245,561	949,347	180,000		146,158		2,623,340 31.51
1908	3,423,068	1,597,132	1,253,219	150,000		193,913		3,079,155 35.19
1909	3,451,521	1,599,621	1,296,926	150,000		152,695		3,148,626 35.41
1910	3,466,856	1,603,186	1,285,014	150,000		168,172		3,148,684 34.54
1911	3,606,969	1,731,084	1,387,149	150,000		193,936		3,263,033 34.72
1912	3,701,965	1,782,320	1,415,576	150,000		216,744		3,325,220 34.87
1913	3,777,021	1,834,112	1,475,783	150,000		208,329		3,418,692 35.12
1914	3,797,825	1,845,570	1,507,179	150,000		188,391		3,459,434 34.93
1915	4,060,783	1,967,666	1,619,429	152,977		195,260	382,968	3,319,682 32.99
1916	4,541,730	2,356,536	2,037,409	152,979		146,147	593,345	3,640,288 35.53
1917	5,678,774	2,859,396	2,083,391	152,979	526,298	116,731	816,365	4,099,404 39.08
1918	6,906,287	2,976,251	1,407,694	152,979	1,305,082	210,406	856,064	4,481,097 42.33
1919	7,688,413	2,907,812	906,673	152,979	1,416,086	432,074	819,636	4,875,638 46.98
1920	8,158,496	2,379,664	704,638	152,979	1,184,276	337,771	1,015,841	5,467,589 51.36
1921	8,174,528	2,921,069	919,843	152,979	1,537,857	310,610	1,262,049	4,910,962 48.29
1922	8,276,070	3,515,583	1,000,579	152,979	2,108,847	253,139	1,397,893	4,483,172 40.61
1923	8,702,768	3,821,846	1,150,166	152,979	2,245,170	233,529	1,207,830	4,823,278 43.19
1924	8,846,543	4,248,438	1,628,136	152,979	2,260,891	206,429	1,376,036	4,849,307 42.64
1925	8,299,382	4,176,381	2,059,799	152,921	1,762,744	210,217	1,367,691	4,815,304 41.72
1926	8,428,971	4,210,858	2,139,770	154,189	1,717,348	199,060	1,473,118	4,868,266 41.71
1927	8,667,282	4,159,066	2,096,206	156,421	1,712,003	193,427	1,783,110	4,851,321 40.80
1928	8,118,091	3,725,650	1,986,701	156,039	1,347,850	195,199	1,582,576	4,790,626 39.97
1929	8,538,796	3,769,886	1,854,373	156,039	1,542,426	217,049	1,859,989	4,746,297 39.08
1930	8,708,564	4,021,937	1,978,446	156,039	1,746,239	91,211	1,741,067	4,821,068 39.74
1931	9,079,624	4,227,735	2,196,103	156,039	1,776,090	96,962	2,226,020	4,821,933 39.85
1932	9,004,506	3,493,122	1,979,137	156,039	1,237,737	122,380	1,795,349	4,998,171 48.87
1933	10,078,417	3,797,692	1,711,721	156,039	1,771,486	158,446	2,271,942	5,730,764 48.40
1934	13,634,341	8,406,392	5,453,713	156,039	5,999,044	2,706,540	1,307,985	5,373,470 42.44
1935	18,113,036	9,997,362	7,131,431	156,039	8,558,396	2,706,540	1,147,422	5,667,095 43.66
1936	17,402,493	11,851,635	9,355,224	156,039	10,304,097	2,440,372	3,368,654	6,241,280 46.60
1937	19,376,490	12,685,480	10,240,364	156,039	10,099,813	3,296,477	3,454,206	6,447,084 49.04
1938	20,096,846	14,535,627	12,233,096	156,039	12,829,893	2,146,520	3,501,579	6,440,891 49.62
1939	23,754,736	17,462,671	13,249,262	156,039	16,764,118	2,440,372	3,439,467	7,019,741 53.72
1940	28,467,960	21,839,936	19,651,067	156,039	19,854,096	2,079,829	3,485,896	7,847,811 59.47
1941	32,774,611	24,575,189	22,360,067	156,039	17,806,167	2,119,059	3,340,614	9,812,432 73.18
1942	33,840,908	24,783,526	22,596,352	156,039	17,750,407	2,101,137	3,529,485	12,784,899 91.84
1943	40,868,266	24,466,764	22,199,035	156,039	17,608,428	2,111,090	3,770,331	17,423,299 127.94
1944	44,805,501	23,174,156	20,878,641	156,039	16,194,111	2,139,470	3,811,707	22,804,178 163.97
Dec. 31								
1942	39,046,784	24,778,465	22,865,786	156,039	17,755,899	2,036,660	3,716,748	15,410,130 113.90
1943	42,542,956	22,960,986	21,658,410	156,039	16,845,107	2,140,817	3,641,592	20,449,288 149.82

¹ Gold and silver certificates and Treasury notes of 1890 are excluded before combining money outside of the Treasury with money in the Treasury in order to avoid duplication, since the gold and silver held in Treasury as security against these currencies are included. See also notes 1 and 2, table 339.

² Both of these items include also reserve against Treasury notes of 1890.

³ See note 1, table 339.

⁴ Includes total stock of silver dollars and subsidiary silver.

⁵ Gold certificates. This amount is not included in the total since the gold held as security against the gold certificates is included in the column, "In trust against gold and silver certificates."

Sources: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

No. 841.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1943

NOTE.—Includes banks in Alaska, Hawaii, Puerto Rico, Philippine Islands (except 1943), and beginning with 1935, those in Virgin Islands and with 1938, those in Canal Zone, Guam (except 1942), and American Samoa. Because of the war, data are excluded for banks in Guam and the Philippine Islands for 1943. Data for banks other than national for the earlier years are not as of June 30 and are incomplete, especially through 1885. Figures for mutual savings banks include some stock savings banks for years prior to 1910 and also a few in several more recent years; since 1925 only one is included. Private banks are not included prior to 1900; statistics for private banks, except for 1934 and 1935, cover only banks under State supervision and those voluntarily reporting; for 1934 and 1935, they include also private banks which submitted reports to the Comptroller of the Currency under provisions of the Banking Act of 1933.

(All figures, except number of banks, in millions and tenths of millions of dollars)

ON OR ABOUT JUNE 30, EXCEPT AS INDICATED (SEE FOOTNOTE)—	Number of banks	Loans and discounts ¹	Invest- ments ²	Cash and bal- ances with other banks ³	Total assets ⁴	Cap- ital, sur- plus, and un- divided profits ⁵	Cir- culation ⁶	DEPOSITS		
								Total ⁷	Excluding inter- bank and U. S. deposits	
									Demand ⁸	Time ⁹
All banks:										
1840.....	903	462.9	42.4	98.7	657.7	358.4	107.0	112.9	75.7	
1850.....	894	364.2	30.8	114.9	512.3	317.3	131.4	146.3	109.8	
1860.....	1,403	601.9	70.3	196.7	900.9	421.9	207.1	309.7	239.8	
1865 ¹⁰	1,649	517.5	412.3	292.0	1,357.4	451.6	179.7	689.0	482.4	
1870 ¹¹	1,837	663.8	468.7	406.6	1,780.8	648.3	336.1	778.1	508.3	
1875.....	1,336	1,741.0	801.9	540.4	3,204.7	846.5	318.3	2,058.6	1,787.0	
1880.....	1,355	1,662.2	904.2	606.6	3,398.9	825.5	318.4	2,232.1	1,951.6	
1885.....	4,350	2,372.2	1,042.0	902.0	4,420.6	1,039.9	260.2	3,078.2	2,784.3	
1890.....	3,201	3,553.5	1,173.2	1,123.4	5,357.6	1,558.1	126.4	4,576.4	4,072.5	
1895.....	9,818	4,208.9	1,565.3	1,442.0	7,600.5	1,779.7	178.8	5,538.8	4,921.3	
1900.....	10,382	5,687.7	2,498.4	2,266.0	10,785.8	1,906.9	265.3	8,513.0	7,230.0	
1905.....	15,410	9,027.3	3,953.0	3,349.5	16,918.2	2,902.7	445.6	13,332.8	11,380.7	
1910.....	23,095	12,821.8	4,687.8	4,437.3	22,460.3	3,841.2	675.6	17,384.2	14,903.7	
1915.....	27,082	15,758.7	5,840.1	5,068.5	27,804.1	4,535.5	722.7	22,081.7	18,965.7	
1920.....	30,139	30,630.1	11,782.0	8,367.4	52,828.2	5,954.0	698.2	41,725.2	37,208.1	
1925.....	28,841	33,608.5	15,374.9	9,906.8	61,906.1	7,350.5	648.5	51,496.1	46,715.2	
1930.....	34,079	40,810.1	17,944.7	11,178.0	73,462.4	10,281.5	652.3	59,847.2	54,008.5	29,145.3
1932.....	19,163	28,080.9	18,223.2	7,367.7	57,190.1	8,538.5	452.2	45,390.3	40,405.6	24,721.3
1933 ¹¹	14,624	22,387.6	17,930.7	7,764.8	51,293.9	7,385.3	730.4	41,533.6	35,248.0	21,352.7
1934 ¹¹	15,894	21,431.2	21,299.5	10,215.7	56,157.6	7,852.6	608.3	44,625.0	37,819.0	22,440.8
1935.....	16,063	20,419.3	24,217.2	12,397.5	60,396.9	7,835.7	222.1	51,586.1	43,557.1	23,128.1
1936.....	15,903	20,829.2	27,859.5	15,122.4	67,188.2	7,971.1	.....	58,339.8	45,404.9	24,048.3
1937.....	15,580	22,698.2	27,374.1	15,628.6	68,924.8	8,236.4	.....	59,522.4	46,932.5	25,051.0
1938.....	15,341	21,311.2	26,345.5	17,470.7	68,277.7	8,182.0	.....	59,379.6	45,856.4	25,362.7
1939.....	15,146	21,816.3	28,385.8	20,626.6	73,601.3	8,294.2	.....	64,576.7	49,906.2	25,789.2
1940.....	15,017	22,837.7	29,074.9	25,683.9	80,213.6	8,325.1	.....	71,153.5	53,167.9	26,430.2
1941.....	14,919	23,843.4	32,729.7	26,879.3	87,828.7	8,524.5	.....	78,549.3	59,206.3	26,819.3
1942.....	14,815	25,178.2	39,016.1	25,683.0	92,260.0	8,522.2	.....	83,029.6	63,083.4	25,613.4
1942(Dec.31) ¹²	14,722	24,001.1	34,371.4	28,833.4	109,542.6	8,005.0	.....	100,265.6	82,036.7	27,156.4
1943(Dec.31) ¹²	14,621	23,674.8	37,726.2	28,612.2	128,122.0	9,045.7	.....	115,236.1	83,674.4	31,217.6
National banks:										
1863.....	1,294	362.4	294.0	343.9	1,120.6	380.3	131.5	614.2	398.4	
1870.....	1,612	719.3	452.7	360.8	1,565.8	561.8	291.2	708.6	542.3	
1875.....	2,076	972.9	442.8	431.9	1,913.2	686.9	318.1	897.4	680.5	
1880.....	2,076	994.7	451.5	517.5	2,035.6	634.5	318.1	1,085.1	833.7	
1885.....	2,689	1,257.7	432.2	603.1	2,421.9	725.0	269.1	1,419.6	1,105.4	
1890.....	3,484	1,983.5	310.7	730.3	3,061.8	934.5	126.3	1,978.8	1,521.7	
1895.....	3,715	2,016.6	447.2	803.6	3,470.6	987.2	178.8	2,278.9	1,736.0	
1900.....	3,732	2,644.2	774.6	1,400.3	4,944.2	1,013.1	265.3	3,621.5	2,458.1	
1905.....	5,668	3,929.5	1,304.6	1,982.9	7,327.8	1,406.9	445.5	5,407.6	3,783.7	
1910.....	7,145	6,453.9	1,576.3	2,549.9	9,898.6	1,856.6	675.6	7,257.0	5,070.5	
1915.....	7,806	6,665.1	2,026.5	2,697.0	11,796.7	2,106.4	722.7	8,821.2	6,426.3	
1920.....	8,030	13,502.1	4,050.9	4,495.4	23,276.3	2,622.1	688.2	17,166.6	13,671.8	
1925.....	8,072	12,596.2	5,705.2	4,791.9	24,263.7	2,970.1	549.3	19,921.8	16,320.7	
1930.....	7,252	14,607.2	6,888.2	5,415.3	28,872.4	3,976.1	652.3	23,298.9	19,926.2	8,648.8
1932.....	6,150	10,296.4	7,196.7	3,483.9	22,360.6	3,279.8	652.2	17,460.9	14,940.7	7,221.8
1933 ¹¹	4,902	8,119.8	7,371.6	4,318.9	20,855.6	2,866.6	730.4	16,774.1	14,284.2	6,169.6
1934 ¹¹	5,422	7,697.7	9,348.6	5,697.0	23,900.2	3,001.0	698.3	19,932.7	16,255.8	6,791.2
1935.....	5,431	7,368.7	10,716.4	6,868.2	26,056.6	3,066.4	222.1	22,518.2	19,773.9	7,136.1
1936.....	5,374	7,763.3	12,482.6	8,381.4	29,696.8	3,163.7	.....	26,200.5	21,452.4	7,583.9
1937.....	5,269	8,812.9	12,123.3	8,377.9	30,328.8	3,212.3	.....	26,765.9	21,403.8	7,782.3
1938.....	5,248	8,334.6	11,644.3	9,450.6	30,377.6	3,273.8	.....	26,815.9	21,800.3	7,976.1
1939.....	5,209	8,573.7	12,552.9	11,074.6	33,180.6	3,389.5	.....	29,469.5	21,580.2	8,072.0
1940.....	5,170	9,179.2	12,905.3	13,877.1	36,885.1	3,476.4	.....	33,074.4	27,913.2	8,256.4
1941.....	5,136	10,922.5	14,954.8	14,621.7	41,314.6	3,598.1	.....	37,351.3	31,394.9	8,412.7
1942.....	5,107	10,901.8	18,643.4	14,316.6	44,719.0	3,679.5	.....	40,650.1	32,945.4	7,841.0
1942(Dec.31) ¹²	5,087	10,200.8	27,482.8	16,250.3	54,781.0	2,738.4	.....	50,648.8	39,157.6	8,584.9
1943(Dec.31) ¹²	5,046	10,123.6	37,504.3	16,080.7	64,331.9	3,959.4	.....	60,156.2	43,949.7	10,171.8

For footnotes, see p. 836.

No. 841.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1943—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30 EXCEPT AS INDICATED (SEE HEAD- NOTE)—	Num- ber of banks	Loans and dis- counts ¹	Invest- ments ²	Cash and bal- ances with other banks ³	Total assets ⁴	Cap- ital, sur- plus, and un- divided profits ⁵	Cir- culation ⁶	DEPOSITS		
								Total ⁷	Excluding inter- bank and U. S. deposits	
									De- mand	Time ⁸
State (commercial banks): ⁹										
1840.....	901	462.9	42.4	96.7	567.7	268.4	107.0	119.9	75.7	
1850.....	824	364.2	20.6	114.9	532.3	217.3	131.4	146.2	109.6	
1860.....	1,582	601.9	70.3	195.7	969.9	421.9	207.1	309.7	253.6	
1870.....	349	166.1	18.3	48.1	231.0	71.2	48.2	74.7	60.0	
1875.....	325	144.4	17.1	44.8	215.1	86.6	44.9	69.6	55.9	
1875.....	586	242.6	62.4	67.2	365.2	114.3	.2	261.7	250.9	
1880.....	650	282.1	61.9	109.9	451.8	145.1	.3	317.9	298.6	
1885.....	1,015	490.9	90.8	179.4	802.0	218.1	.1	563.4	532.7	
1890.....	2,722	1,116.1	168.2	287.6	1,644.1	422.4	.1	1,156.1	1,113.1	
1895.....	4,369	1,343.8	309.8	431.3	2,251.0	590.7		1,678.2	1,508.1	
1900.....	5,009	1,933.3	599.9	707.0	3,378.4	673.4		2,699.0	2,550.2	
1905.....	9,046	3,790.9	1,281.7	1,190.1	6,457.9	1,245.0		5,068.8	4,702.6	
1910.....	14,278	6,230.3	1,424.9	1,695.2	9,741.2	1,600.5		6,840.2	6,408.6	
1915.....	17,791	6,808.5	1,928.4	2,133.2	11,511.4	2,087.1		9,123.7	8,454.8	
1920.....	20,690	14,427.5	4,462.6	3,608.0	23,720.3	2,879.5		19,199.7	18,240.1	
1925.....	19,635	16,738.7	6,283.4	4,844.3	29,566.2	3,609.5		24,794.0	23,121.3	
1930.....	15,860	19,651.4	7,162.4	5,480.9	34,190.0	5,219.4		27,281.4	13,127.3	11,347.8
1932.....	12,192	11,634.4	6,819.5	3,430.9	23,640.0	4,198.7		17,849.7	8,442.5	7,442.6
1933 ¹¹	8,962	8,304.2	6,445.9	3,208.7	19,424.3	3,308.9		15,012.3	7,342.5	5,462.3
1934 ¹¹	9,658	7,953.6	7,425.0	3,913.7	20,696.5	3,473.4		16,544.6	8,053.7	5,798.5
1935.....	9,808	7,586.9	8,590.0	4,915.1	22,441.0	3,566.5		18,634.5	9,948.5	6,019.2
1936.....	9,732	7,654.3	10,092.9	6,053.7	28,351.3	3,380.9		21,496.3	11,506.7	6,417.3
1937.....	9,632	8,768.1	9,469.4	6,668.4	26,145.1	3,521.5		22,192.7	12,002.7	7,017.0
1938.....	9,466	7,958.4	9,156.7	7,315.0	25,700.0	3,479.5		21,853.6	11,562.7	7,156.2
1939.....	9,221	7,976.5	9,937.1	8,717.6	27,849.7	3,470.9		24,009.0	12,823.9	7,254.5
1940.....	9,239	8,403.6	10,831.6	10,781.9	31,193.9	3,527.9		27,802.1	15,160.4	7,531.5
1941.....	9,179	9,606.7	12,342.4	11,341.7	34,334.6	3,580.6		30,397.0	17,710.8	7,748.4
1942.....	9,119	9,413.1	14,765.4	10,564.8	35,690.1	3,576.2		31,534.2	17,925.0	7,302.8
1942 (Dec. 31).....	9,047	9,068.4	20,756.3	11,874.2	42,550.1	3,609.6		38,800.4	22,746.8	7,922.7
1943 (Dec. 31).....	8,989	9,009.9	28,743.3	11,686.1	50,349.9	3,791.4		46,276.5	27,790.3	9,330.7
Mutual savings banks: ¹²										
1875.....	674	532.5	296.7	41.2	866.2	45.6		849.6	849.6	
1880.....	629	366.4	300.8	39.1	691.7	56.0		619.1	619.1	
1885.....	646	523.7	519.0	56.5	1,203.0	101.8		1,095.2	1,095.2	
1890.....	637	606.6	686.1	69.3	1,466.6	145.4		1,336.1	1,336.0	
1895.....	664	628.0	801.0	80.7	1,756.7	158.0		1,597.4	1,597.3	
1900.....	652	1,001.6	1,128.1	114.0	2,336.5	196.8		2,134.7	2,134.8	
1905.....	669	1,269.6	1,453.1	140.3	2,967.3	217.5		2,736.5	2,736.6	
1910.....	638	1,727.2	1,676.1	160.7	3,662.4	269.6		3,390.6	3,390.6	
1915.....	620	2,170.0	1,869.9	208.3	4,319.4	360.0		3,951.1	3,950.6	
1920.....	620	2,591.5	2,716.3	226.7	5,619.0	422.5		5,187.1	5,186.8	
1925.....	611	4,183.1	3,351.2	243.3	7,913.0	749.7		7,151.8	7,147.0	
1930.....	606	5,896.0	3,872.4	266.5	10,295.3	1,068.7		9,215.9	10.34	9,205.8
1932.....	594	6,140.8	4,194.6	443.2	11,134.1	1,051.4		10,089.0	2.4	10,035.4
1933 ¹¹	576	5,941.0	4,104.2	428.5	10,667.1	1,209.8		9,713.3	2.1	9,709.9
1934 ¹¹	578	5,647.3	4,256.7	514.4	11,065.1	1,263.2		9,780.1	2.8	9,777.3
1935.....	571	5,342.6	4,511.4	522.8	11,172.8	1,224.7		9,919.8	1.9	9,917.6
1936.....	566	5,113.6	4,853.4	544.4	11,409.1	1,320.6		10,060.0	3.7	10,056.0
1937.....	564	5,011.0	5,178.0	529.1	11,644.7	1,403.5		10,218.4	4.2	10,208.9
1938.....	562	4,927.0	5,176.4	575.1	11,672.0	1,339.3		10,200.4	11.0	10,196.0
1939.....	552	4,895.4	5,353.5	609.8	11,798.8	1,345.2		10,432.8	2.6	10,429.9
1940.....	551	4,926.5	5,261.5	979.4	11,962.2	1,296.1		10,631.4	3.0	10,628.1
1941.....	550	4,968.0	5,362.2	968.1	11,996.1	1,316.9		10,648.5	3.5	10,644.3
1942.....	538	4,814.3	5,821.4	761.1	11,655.9	1,246.8		10,371.4	2.2	10,366.4
1942 (Dec. 31).....	537	4,693.6	6,032.6	661.2	11,906.8	1,236.8		10,640.9	4.0	10,634.6
1943 (Dec. 31).....	537	4,474.6	7,375.4	796.7	13,023.9	1,273.6		11,717.1	6.2	11,709.1
Private banks:										
1860.....	1,358	108.4	8.0	36.2	155.2	55.6		106.4	101.8	
1865.....	1,070	85.6	7.3	27.6	113.8	43.7		84.1	81.8	
1890.....	989	78.4	5.8	34.7	126.8	25.0		97.7	96.2	
1905.....	1,028	107.1	13.6	38.3	145.2	32.3		120.0	117.9	
1910.....	934	108.4	10.4	31.5	160.0	28.6		126.4	124.0	
1915.....	1,026	116.0	15.3	32.0	177.7	33.0		135.7	134.1	
1920.....	799	128.9	21.2	37.4	212.6	29.8		171.8	169.3	
1925.....	623	60.5	25.2	27.3	155.2	21.2		127.6	126.2	

For footnotes, see p. 336.

No. 341.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1943—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30, EXCEPT AS INDICATED (SEE HEAD- NOTE)—	Num- ber of banks	Loans and dis- counts ¹	Invest- ments ²	Cash and bal- ances with other banks ^{3, 4}	Total assets ⁴	Capi- tal, sur- plus, and undiv- ided profits ⁵	Cir- cula- tion ⁶	DEPOSITS		
								Total ⁴	Excluding inter- bank and U. S. deposits	
									Demand	Time ⁷
Private Banks— Continued.										
1930	361	65.5	21.7	15.0	114.6	17.3	-----	81.0	34.7	43.8
1932	227	28.5	12.5	7.8	55.4	10.5	-----	40.7	19.1	21.4
1933 ¹¹	184	22.8	10.0	8.6	46.9	10.0	-----	32.8	19.1	10.8
1934 ¹¹	236	132.5	259.3	90.7	532.7	115.1	-----	367.7	197.0	82.9
1935	243	121.2	399.4	91.5	716.8	158.1	-----	511.5	332.5	55.1
1936	131	107.9	430.6	142.6	731.2	103.8	-----	583.1	440.1	38.2
1937	85	106.3	484.5	156.3	805.1	99.0	-----	650.3	521.8	36.9
1938	73	91.2	368.1	130.0	628.1	89.4	-----	500.7	392.4	32.5
1939	64	71.4	542.3	134.5	775.2	88.6	-----	665.5	499.5	29.8
1940	57	48.4	76.5	45.4	182.4	24.8	-----	145.5	91.3	14.2
1941	54	54.3	70.3	47.9	183.3	19.8	-----	152.5	97.1	13.9
1942	51	49.1	85.9	50.6	195.0	19.7	-----	164.8	¹² 110.8	¹² 13.1
1942 (Dec. 31) ..	51	48.1	99.7	49.6	204.7	20.2	-----	175.5	126.7	14.1
1943 (Dec. 31) ..	49	56.5	103.3	49.7	216.3	21.1	-----	186.4	132.1	16.1

¹ Acceptances of other banks and bills of exchange or drafts sold with endorsements are excluded for national and State banks beginning with 1920 and for other banks beginning with 1929.

² Securities borrowed excluded for national banks beginning with 1903 and for other banks beginning with 1929. Not reported separately for prior years.

³ Includes lawful reserve, exchanges for clearing house, and all cash items except for 1936 to 1943, for which years, cash items not in process of collection are excluded.

⁴ Excludes reciprocal interbank demand balances with banks in the U. S. beginning with 1943.

⁵ Includes reserve accounts, and for banks other than national for 1934 to 1942, capital notes and debentures. Interest, taxes, and other expenses accrued and unpaid are excluded for national banks beginning with 1920 and for other banks beginning with 1929.

⁶ Figures for national banks represent national bank circulation only; comparatively small amounts of State bank notes outstanding for 1870 to 1910, for which national banks converted from State banks or merged with State banks assumed liability, are not included in the figures for national banks or for all banks.

⁷ Includes postal savings.

⁸ Capital only.

⁹ Figures for State banks, except number of banks and capital, estimated.

¹⁰ Includes capital only for banks other than national.

¹¹ Licensed banks only.

¹² Excludes deposits of State and political subdivisions.

¹³ Excludes deposits of State and political subdivisions and postal savings.

¹⁴ U. S. Government securities only.

¹⁵ Includes State bank circulation outstanding.

¹⁶ Includes loan and trust companies and, with some exceptions (see headnote), stock savings banks.

¹⁷ Figures given under capital, surplus, etc., represent surplus and undivided profits, including reserves, except that they include capital for any stock savings banks included (see headnote).

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 342.—ALL ACTIVE BANKS—ASSETS AND LIABILITIES AS OF DECEMBER 31: 1942 AND 1943

[All figures, except number of banks, in millions of dollars. Excludes banks in Guam and the Philippines on account of the war]

ITEM	1942	1943
Number of banks.....	14, 722	14, 621
Assets, total.....	109, 543	128, 122
Loans, total.....	24, 001	23, 675
Loans on real estate.....	9, 373	8, 941
Commercial and industrial loans (including open-market paper).....	7, 880	7, 879
Other loans, including overdrafts.....	6, 748	6, 855
Securities, total.....	54, 371	73, 726
U. S. Government obligations, direct and guaranteed.....	46, 059	66, 259
Obligations of States and political subdivisions.....	3, 926	3, 564
Other bonds, notes, and debentures.....	3, 755	3, 352
Corporate stocks, including stocks of Federal Reserve banks.....	631	551
Currency and coin.....	1, 464	1, 612
Balances with other banks, including reserve balances ¹	27, 372	27, 000
Bank premises owned, furniture and fixtures.....	1, 190	1, 128
Real estate owned other than bank premises.....	530	332
Investments and other assets indirectly representing bank premises or other real estate.....	123	102
Customers' liability on acceptances outstanding.....	46	49
Interest, commissions, rent, and other income earned or accrued but not collected.....	173	220
Other assets.....	273	278
Liabilities, total.....	100, 938	119, 076
Deposits, total ¹	100, 266	118, 336
Deposits of individuals, partnerships, and corporations:		
Demand.....	47, 969	59, 385
Time.....	26, 704	30, 725
U. S. Government and postal savings deposits.....	8, 507	10, 532
Deposits of States and political subdivisions.....	4, 523	4, 972
Deposits of banks ¹	11, 324	11, 032
Other deposits (certified cashiers' checks, etc.).....	1, 239	1, 690
Bills payable, rediscounts, and other liabilities for borrowed money.....	19	52
Acceptances executed by or for account of reporting banks.....	52	60
Interest, discount, rent, and other income collected but not earned.....	58	45
Interest, taxes, and other expenses accrued and unpaid.....	138	208
Other liabilities.....	405	375
Capital accounts, total.....	8, 605	9, 046
Capital notes and debentures.....	99	90
Preferred stock.....	281	254
Common stock.....	2, 605	2, 668
Surplus.....	3, 770	4, 105
Undivided profits.....	1, 323	1, 370
Reserves and retirement account for preferred stock and capital notes and debentures.....	527	559

¹ Excludes reciprocal interbank demand balances with banks in the United States.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 843.—ALL ACTIVE BANKS—SUMMARY, BY STATES: DEC. 31, 1943

[All figures, except number of banks, in millions and tenths of millions of dollars]

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts, including rediscounts and overdrafts	Investments	Cash and balances with other banks ¹	Capital, surplus, and reserves ²	DEPOSITS		
							Total (including inter-bank and U. S.)	Excluding inter-bank and U. S. deposits	
								Demand	Time (including postal savings)
Grand total	14,621	126,122.0	23,674.6	72,739.2	23,612.2	9,045.7	116,236.1	66,725.6	21,610.7
Continental U. S.	14,578	127,416.3	23,697.2	73,372.0	23,452.8	9,012.9	117,667.4	66,906.4	21,361.0
New England	902	10,929.6	2,626.2	6,592.4	1,962.0	7.7	9,919.1	4,870.4	1,044.7
Maine.....	98	555.4	83.1	362.3	100.2	55.5	499.2	212.1	267.1
New Hampshire.....	107	405.7	96.2	247.2	53.3	43.3	362.0	111.5	250.4
Vermont.....	80	249.0	89.0	116.8	35.2	23.4	219.8	69.6	151.2
Massachusetts.....	324	6,512.6	1,629.3	3,821.6	943.2	561.8	5,020.2	3,090.9	2,820.3
Rhode Island.....	34	525.3	144.4	544.5	117.0	74.3	745.9	261.3	384.6
Connecticut.....	199	2,392.9	484.3	1,435.0	414.2	202.0	2,172.1	1,017.1	1,155.0
Middle Atlantic	2,266	60,634.2	10,122.9	30,344.1	9,171.4	4,237.2	45,998.1	25,254.2	12,673.9
New York.....	839	37,703.3	8,085.6	22,327.9	6,639.9	2,992.3	34,286.2	22,592.5	8,603.8
New Jersey.....	350	3,722.5	635.5	2,303.5	684.6	284.4	3,428.4	1,963.6	1,464.8
Pennsylvania.....	1,047	9,206.4	1,401.8	5,714.8	1,846.9	960.5	8,213.5	5,696.2	2,515.3
East North Central	3,005	29,802.7	3,476.8	13,544.3	3,559.9	1,808.1	21,422.4	16,296.1	5,122.3
Ohio.....	684	5,581.4	965.8	3,180.7	1,342.9	342.3	5,220.1	3,653.9	1,566.3
Indiana.....	600	2,130.2	291.6	1,218.6	597.4	129.0	1,997.0	1,534.2	462.8
Illinois.....	828	9,078.1	1,397.6	5,436.6	2,173.7	510.9	8,530.2	7,180.3	1,349.9
Michigan.....	431	3,979.8	506.1	2,494.3	956.7	191.4	3,778.1	2,656.2	1,121.9
Wisconsin.....	642	2,033.2	296.5	1,224.1	469.1	131.5	1,897.9	1,260.6	637.4
West North Central	3,262	9,870.9	1,612.4	4,911.9	2,664.7	563.0	8,094.7	7,224.7	1,466.0
Minnesota.....	673	2,101.2	302.9	1,216.8	500.7	133.3	1,961.5	1,442.0	519.5
Iowa.....	643	1,514.9	281.1	806.6	415.2	89.7	1,424.3	1,128.5	295.8
Missouri.....	606	3,037.1	576.0	1,595.6	899.4	182.1	2,902.5	2,534.7	367.8
North Dakota.....	187	323.1	46.7	180.0	90.9	17.6	302.0	237.4	64.6
South Dakota.....	162	257.0	47.1	136.5	70.7	15.9	240.6	201.2	39.4
Nebraska.....	404	883.6	134.6	445.0	293.6	48.7	833.9	756.0	78.0
Kansas.....	627	1,097.1	165.1	528.5	394.3	65.6	1,029.8	937.0	92.8
South Atlantic	1,682	8,935.4	1,461.8	4,872.2	2,480.3	604.3	8,309.3	6,827.8	1,772.6
Delaware.....	43	470.3	65.9	328.6	79.3	50.6	427.1	330.2	96.9
Maryland.....	186	1,711.5	208.0	1,118.6	338.4	120.2	1,585.5	1,050.9	534.6
Dist. of Columbia.....	22	761.7	100.8	433.7	202.7	51.8	707.7	566.2	141.5
Virginia.....	313	1,361.1	282.2	696.9	357.6	100.8	1,254.8	913.4	341.4
West Virginia.....	180	600.8	104.2	309.6	175.1	53.7	545.9	407.1	138.8
North Carolina.....	226	1,211.3	198.4	620.8	376.8	68.6	1,136.2	972.9	163.2
South Carolina.....	146	417.6	70.4	192.1	149.5	22.6	394.0	348.2	45.9
Georgia.....	292	1,266.3	282.7	562.5	403.6	74.6	1,186.9	1,021.9	165.0
Florida.....	174	1,125.9	143.2	607.4	357.3	61.5	1,062.3	917.1	145.2
East South Central	1,105	3,905.6	667.2	1,967.4	1,228.8	345.9	3,647.4	3,072.2	574.0
Kentucky.....	304	1,107.2	189.9	579.9	324.0	79.3	1,021.9	891.1	130.7
Tennessee.....	294	1,386.6	249.3	680.3	431.7	78.7	1,298.6	1,076.1	221.5
Alabama.....	216	900.1	145.2	462.1	279.2	50.4	841.6	699.9	141.7
Mississippi.....	201	517.8	82.9	235.1	193.9	30.6	486.0	406.2	79.8
West South Central	1,572	5,455.1	1,114.4	2,991.3	2,223.8	372.2	6,096.6	5,574.2	922.3
Arkansas.....	211	514.9	75.2	240.5	192.1	30.6	483.4	430.4	53.1
Louisiana.....	147	1,126.6	166.3	557.8	381.4	59.0	1,061.8	919.2	142.6
Oklahoma.....	384	987.4	169.4	448.7	358.1	70.5	915.1	844.2	70.9
Texas.....	630	3,856.3	700.6	1,744.2	1,304.2	212.8	3,636.3	3,360.6	255.7
Mountain	473	2,440.1	359.9	1,289.4	791.5	196.0	2,509.6	1,866.2	443.3
Montana.....	110	337.8	45.9	178.0	110.8	18.4	319.1	271.0	48.0
Idaho.....	47	270.5	38.4	150.6	79.6	12.2	257.9	208.9	49.0
Wyoming.....	56	148.3	22.7	61.4	60.9	10.1	136.0	110.7	25.3
Colorado.....	140	765.8	100.1	391.6	269.4	42.1	722.1	592.0	130.2
New Mexico.....	41	169.3	21.7	81.9	62.9	7.0	162.2	142.3	20.0
Arizona.....	12	238.0	45.6	125.4	64.4	8.0	220.2	184.5	44.7
Utah.....	57	407.2	68.0	215.6	120.0	22.4	384.0	284.0	100.1
Nevada.....	10	105.3	15.5	65.0	23.5	4.9	99.1	72.0	26.2
Pacific	411	12,010.3	2,254.7	8,280.9	2,617.4	605.8	11,348.2	7,608.2	3,739.5
Washington.....	131	1,655.2	263.7	983.0	396.4	70.5	1,579.4	1,166.5	412.8
Oregon.....	72	953.0	111.0	607.1	224.5	41.0	909.1	688.8	220.3
California.....	208	9,402.0	1,880.0	5,360.8	1,996.5	494.3	8,859.7	5,752.9	3,106.7
Alaska	17	55.3	4.9	24.7	25.2	3.0	62.3	40.3	12.0
Hawaii	9	368.9	37.8	227.6	90.0	23.0	345.1	209.3	135.9
Puerto Rico	13	226.4	33.9	99.2	35.3	6.8	218.8	121.8	121.8
American Samoa	1	1.6	(³)	.7	.8	.1	1.5	.7	.8
Virgin Islands	1	4.1	.6	2.0	1.4	.2	3.7	2.2	1.5
Canal Zone (Panama)	2	40.3	.2	.2	6.7	.2	49.3	44.7	4.6

¹ Includes reserve balances and cash items in process of collection. Excludes reciprocal demand balances with banks in the U. S.² Includes capital notes and debentures and retirement account for preferred stock and capital notes, etc.³ Less than \$50,000. Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 344.—ALL REPORTING BANKS IN THE UNITED STATES—NUMBER, LOANS, INVESTMENTS, AND DEPOSITS: 1931 TO 1944

[Money figures in millions of dollars. In general, this table covers all banks in continental United States, comprising national banks, State commercial banks, trust companies, mutual and stock saving banks, and such private, Morris Plan, and industrial banks as were under the supervision of, or reported to State banking departments. Banks are classified as members of the Federal Reserve System and non-members. For further details see Banking and Monetary Statistics published by the Board of Governors of the Federal Reserve System]

DATE ¹	NUMBER OF BANKS			LOANS			INVESTMENTS			DEPOSITS ²		
	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks
1931—Dec. 31...	19,970	7,246	12,724	31,395	19,261	12,134	16,851	11,314	7,337	49,609	30,711	18,798
1932—Dec. 31...	18,394	6,818	11,576	26,106	15,204	10,902	19,080	12,265	6,795	45,888	28,690	17,196
1933—Dec. 30...	15,015	6,011	9,004	22,054	12,833	9,221	18,552	12,386	6,166	42,125	27,167	14,958
1934—Dec. 31...	16,096	6,442	9,654	20,430	12,028	8,402	22,983	16,122	6,861	49,708	33,848	15,860
1935—Dec. 31...	15,893	6,387	9,506	20,302	12,175	8,127	25,395	17,810	7,585	55,239	38,454	16,785
1936—June 30...	15,808	6,400	9,408	20,630	12,542	8,088	27,776	19,717	8,059	57,884	40,706	17,178
Dec. 31...	15,684	6,376	9,308	21,359	13,360	7,999	28,086	19,640	8,446	60,619	42,885	17,734
1937—June 30...	15,539	6,357	9,182	22,410	14,285	8,125	27,155	18,454	8,701	59,222	41,490	17,732
Dec. 31...	15,403	6,341	9,062	22,065	13,958	8,107	26,362	17,794	8,569	58,494	40,839	17,655
1938—June 30...	15,299	6,338	8,961	20,982	12,938	8,044	20,230	17,783	8,447	58,792	41,308	17,484
Dec. 31...	15,207	6,338	8,869	21,261	13,208	8,053	27,570	18,863	8,707	61,319	43,363	17,956
1939—June 30...	15,083	6,330	8,753	21,320	13,141	8,179	28,396	19,462	8,934	64,222	46,873	18,349
Dec. 30...	15,085	6,362	8,723	22,109	13,962	8,207	28,716	19,979	8,737	68,225	49,340	18,885
1940—June 30...	14,955	6,398	8,557	22,340	13,969	8,371	28,998	20,482	8,514	70,770	51,729	19,041
Dec. 31...	14,845	6,486	8,409	23,751	15,321	8,430	30,419	21,805	8,614	75,963	56,430	19,533
1941—June 30...	14,855	6,556	8,299	25,311	16,729	8,582	32,635	23,930	8,705	78,120	58,512	19,608
Dec. 31...	14,825	6,619	8,206	26,516	18,021	8,595	34,485	25,500	8,985	81,780	61,717	20,063
1942—June 30...	14,775	6,647	8,128	25,681	18,928	8,153	38,928	29,672	9,056	82,706	63,404	19,302
Dec. 31...	14,682	6,679	8,003	23,915	16,058	7,857	54,222	43,175	11,047	99,796	78,277	21,519
1943—June 30...	14,618	6,703	7,915	22,241	14,823	7,418	65,640	52,332	13,308	107,224	84,018	23,206
Dec. 31...	14,579	6,738	7,841	23,596	16,288	7,308	73,375	57,970	15,405	117,659	92,262	25,396
1944—June 30...	14,553	6,773	7,780	25,421	18,084	7,337	83,293	65,503	17,790	128,603	101,276	27,327

¹ Date of reports of member banks, figures for nonmember banks as of nearest available date.

² Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated \$600,000,000 at all member banks.

No. 345.—FEDERAL RESERVE SYSTEM, ALL MEMBER BANKS—EARNINGS, EXPENSES, AND DIVIDENDS: 1925 TO 1943

[Dollar figures in millions and tenths of millions; ratios in percentages]

ITEM	ALL MEMBER BANKS						National member banks, 1943	State member banks, 1943
	1925	1930	1935	1940	1942	1943		
Current earnings, total.....	1,918.1	2,157.9	1,206.6	1,323.0	1,496.7	1,650.2	1,058.3	591.9
Interest earned.....	1,615.6	1,857.5	967.3	1,026.6	1,179.4	1,318.0	867.0	450.9
Expenses, total ¹	1,367.3	1,604.3	932.5	921.0	1,060.1	1,154.3	743.7	410.6
Interest paid.....	669.1	771.0	209.7	147.6	128.4	124.1	84.0	40.0
Salaries and wages.....	372.7	451.9	334.5	400.3	460.6	487.0	307.6	179.4
Net current earnings ²	1,550.8	555.6	274.1	402.0	417.5	495.9	314.6	181.3
Recoveries, profits on securities, etc.....	161.8	118.2	376.0	302.8	188.5	312.3	187.3	126.1
Losses and charge-offs ³	193.1	365.2	638.3	355.7	223.1	251.0	152.1	98.9
Net profits.....	419.5	308.6	211.9	349.1	383.1	557.2	349.7	207.5
Cash dividends declared ³	264.7	367.0	186.8	210.5	208.4	208.4	131.1	77.2
Loans.....	20,809.0	25,018.0	11,985.0	14,296.0	17,218.0	16,229.0	10,056.0	6,171.0
Securities.....	8,865.0	10,377.0	16,913.0	20,623.0	31,250.0	53,468.0	34,350.0	19,110.0
Capital accounts.....	4,589.0	6,723.0	5,118.0	5,597.0	5,977.0	6,304.0	3,831.0	2,458.0
Ratios to capital accounts:								
Net current earnings ²	12.0	8.2	7.2	7.2	7.0	7.9	8.2	7.4
Net profits.....	9.1	4.6	4.1	6.2	6.4	8.8	9.1	8.6
Cash dividends declared.....	5.8	5.5	3.6	3.8	3.4	3.3	3.4	3.1
Ratios to total assets:								
Total current earnings.....	4.9	4.6	2.9	2.3	2.0	1.7	1.7	1.7
Net current earnings ²	1.4	1.2	.9	.7	.6	.5	.5	.5

¹ Profits on securities included in current earnings.

² Recurring depreciation on banking house furniture and fixtures, amounting to \$33,000,000 in both 1942 and 1943, is included in expenses in those years, and in losses and charge-offs in prior years.

³ Includes interest on capital notes and debentures beginning 1933 when first issued.

Source of tables 344 and 345: Board of Governors of the Federal Reserve System; figures through 1941, Banking and Monetary Statistics; published currently in Federal Reserve Bulletin.

No. 346.—FEDERAL RESERVE SYSTEM, ALL MEMBER BANKS—PRINCIPAL ASSETS AND LIABILITIES, DEC. 31: 1920 TO 1943

[All figures, except number of banks, in millions of dollars]

CALL DATE (DEC. 31, EXCEPT AS INDICATED)	LOANS AND INVESTMENTS					Re- serve with Fed- eral Re- serve banks	Cash in vault	Bal- ances with do- mes- tic banks	Interbank				Postal sav- ings	All other		De- mand depos- its ad- justed ¹	Net de- mand depos- its sub- ject to reserve	Bor- row- ings	Cap- ital ac- counts	Num- ber of banks
	Total	Loans	Investments		Total				De- mes- tic banks	For- eign banks	U. S. Govt	Time								
			U. S. Govt. obliga- tions ¹	Other secu- rities																
All member banks.																				
1920 (Dec. 29)	25,531	19,555	5,976	2,619	3,357	1,763	676	1,577	24,230	3,062	316	(1)	14,653	4,198	13,053	15,245	3,036	4,120	2,005	
1925	30,864	21,990	8,868	3,723	5,160	2,238	575	2,155	34,250	4,169	304	96	19,124	10,557	15,943	19,260	740	4,578	9,489	
1930	34,860	23,870	10,969	4,125	6,864	2,475	593	2,456	37,029	3,900	267	189	18,798	13,012	15,839	18,969	513	5,583	5,033	
1935	29,965	12,175	17,810	12,265	5,541	5,573	685	3,778	38,454	5,847	844	216	21,056	10,041	18,801	22,169	14	5,145	6,387	
1938	32,070	13,208	18,863	13,223	5,640	8,694	746	4,240	43,363	6,842	792	59	24,052	11,307	22,203	25,983	8	5,424	6,333	
1939 (Dec. 30)	33,941	13,962	19,979	14,328	5,651	11,404	841	4,506	49,340	8,032	769	53	27,429	11,647	25,681	30,326	3	5,522	6,363	
1940	37,126	15,321	21,805	15,823	5,982	13,992	991	5,185	50,430	9,716	706	22	33,213	12,122	30,429	36,262	3	5,606	6,456	
1941	43,521	18,021	25,500	19,539	5,961	12,396	1,087	6,246	61,717	9,847	678	16	37,136	12,296	33,734	39,708	4	5,865	6,819	
1942	59,263	16,068	43,175	37,546	5,629	13,072	1,019	6,148	78,277	10,163	816	9	46,600	12,698	42,570	55,325	5	6,101	6,679	
1943	74,258	16,268	57,970	52,946	5,022	12,835	1,132	5,450	92,262	9,680	895	5	58,995	15,148	62,642	57,960	39	6,475	6,738	
New York:																				
1941	12,806	4,072	8,823	7,265	1,559	5,105	93	141	17,932	3,395	612		12,031	807	10,761	15,689		1,648	26	
1942	17,957	4,116	13,841	12,547	1,294	4,366	72	82	22,078	3,206	736		13,212	734	11,899	19,946		1,727	37	
1943	19,594	4,428	15,166	14,563	1,002	3,686	92	61	23,256	2,868	812		15,334	842	13,899	17,551	29	1,803	37	
Chicago:																				
1941	2,760	954	1,806	1,430	376	1,021	43	206	4,057	1,027	8		2,419	476	2,215	3,084		268	13	
1942	3,973	832	3,141	2,789	352	902	39	194	5,040	1,105	12		2,893	453	2,657	4,176		304	13	
1943	4,554	1,004	3,550	3,239	312	821	38	158	5,523	972	14		3,316	506	2,660	3,862		336	13	
Reserve city banks																				
1941	15,347	7,105	8,243	6,467	1,776	4,060	425	2,590	22,313	4,405	55	3	12,557	4,786	11,117	13,406		1,967	351	
1942	20,915	6,102	14,813	13,038	1,775	4,940	285	2,202	28,700	4,892	65	1	16,765	4,974	14,849	19,548	2	2,028	354	
1943	27,521	6,201	21,321	19,682	1,639	5,116	391	1,758	33,070	4,810	64	1	20,713	6,053	18,854	21,843		2,135	367	
Country banks:																				
1941	12,515	5,890	6,628	4,377	2,250	2,210	526	3,216	17,415	820	2	13	10,109	6,228	9,661	7,529	4	1,982	6,219	
1942	16,419	5,038	11,380	9,172	2,208	2,842	542	3,699	22,459	977	4	7	13,819	6,537	13,265	11,655	3	2,042	6,275	
1943	22,189	4,654	17,534	15,465	2,069	3,303	611	3,474	26,414	1,011	5	4	17,632	7,748	17,039	14,714	10	2,153	6,331	

¹ Both direct and guaranteed obligations.² Prior to Dec. 31, 1935, excludes balances with private banks to the extent that such balances were reported in "Other assets." Prior to Dec. 31, 1933, excludes time balances with domestic banks which, on that date, amounted to \$62,000,000 and which, prior to that time, were reported in "Other assets." Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated \$600,000,000.³ Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and, prior to Dec. 31, 1935, less cash items reported on hand but not in process of collection. ⁴ Includes U. S. Treasurer's time deposits, open account. ⁵ Central reserve city banks only.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 347.—FEDERAL RESERVE BANKS—PRINCIPAL ASSETS: 1915 TO 1943

[All figures in thousands of dollars]

BANK AND DATE	Total assets	RESERVES		RESERVE BANK CREDIT OUTSTANDING				
		Total	Gold and gold certificates	Total	Total bills and securities	Bills discounted	Bills bought in open market	United States securities
All F. R. banks:								
Dec. 31, 1915.....	696,840	555,431	542,710	109,751	84,179	32,300	23,722	15,859
Dec. 31, 1920.....	6,254,105	2,270,400	2,059,486	3,354,652	3,234,829	2,687,393	290,405	287,029
Dec. 31, 1925.....	5,109,404	2,824,371	2,701,315	1,479,172	1,395,122	642,903	374,376	374,565
Dec. 31, 1930.....	5,200,548	3,041,517	2,941,219	1,373,332	1,351,852	251,399	363,844	729,467
Dec. 31, 1935.....	11,025,800	7,835,351	7,570,801	2,485,631	2,472,733	4,672	4,656	2,430,731
Dec. 31, 1940.....	23,261,869	20,035,582	19,760,478	2,274,219	2,194,553	2,915		2,184,100
June 30, 1941.....	23,704,884	20,582,916	20,321,609	2,266,689	2,195,099	1,772		2,184,100
Dec. 31, 1941.....	25,352,844	20,764,361	20,503,683	2,360,776	2,266,934	2,955		2,254,475
June 30, 1942.....	24,672,356	20,829,603	20,565,847	2,774,652	2,658,908	3,292		2,645,223
Dec. 31, 1942.....	29,618,042	20,907,814	20,553,730	6,078,649	5,207,855	5,571		6,198,635
June 30, 1943.....	29,599,121	20,581,976	20,224,389	7,575,772	7,219,849	4,900		7,202,183
Dec. 31, 1943.....	33,954,565	20,006,073	19,766,251	12,239,213	11,558,336	5,255		11,542,947
Boston								
Dec. 31, 1940.....	1,411,089	1,164,001	1,137,384	160,539	157,555	100		156,781
Dec. 31, 1941.....	1,491,186	1,192,039	1,166,450	187,607	176,178	260		174,035
Dec. 31, 1942.....	1,838,702	1,213,659	1,173,755	490,247	447,698	320		445,903
Dec. 31, 1943.....	1,985,576	1,078,307	1,048,108	837,976	753,394	1,610		751,442
New York								
Dec. 31, 1940.....	10,719,915	9,809,823	9,758,499	681,307	547,847	736		545,355
Dec. 31, 1941.....	9,148,572	8,212,096	8,155,254	643,513	593,984	690		592,198
Dec. 31, 1942.....	9,048,863	6,930,038	6,856,816	1,808,518	1,697,229	1,298		1,695,320
Dec. 31, 1943.....	9,537,938	6,001,376	5,927,122	3,203,357	3,002,421	2,185		3,000,110
Philadelphia								
Dec. 31, 1940.....	1,326,272	1,066,394	1,047,630	186,202	185,524	465		183,007
Dec. 31, 1941.....	1,522,549	1,244,523	1,225,178	175,942	182,124	674		177,982
Dec. 31, 1942.....	1,749,501	1,173,970	1,152,779	471,806	447,268	2,280		440,199
Dec. 31, 1943.....	2,075,007	1,078,413	1,053,914	809,527	805,484	700		801,738
Cleveland								
Dec. 31, 1940.....	1,685,130	1,352,036	1,332,073	225,678	219,281	300		218,731
Dec. 31, 1941.....	2,035,555	1,651,653	1,628,122	228,915	223,542	187		223,162
Dec. 31, 1942.....	2,486,874	1,750,553	1,715,973	585,169	510,734	461		509,453
Dec. 31, 1943.....	2,898,404	1,450,786	1,426,309	1,275,096	1,180,803	265		1,180,153
Richmond								
Dec. 31, 1940.....	774,748	573,208	554,402	122,030	116,732	51		116,900
Dec. 31, 1941.....	1,042,943	806,277	791,884	141,548	138,602			137,737
Dec. 31, 1942.....	1,516,673	975,555	956,320	406,325	379,553	135		378,741
Dec. 31, 1943.....	1,903,481	1,078,273	1,055,232	681,658	652,757	420		652,192
Atlanta								
Dec. 31, 1940.....	539,054	404,319	385,264	90,060	84,165	38		83,764
Dec. 31, 1941.....	716,182	568,690	551,845	98,535	90,155	14		89,664
Dec. 31, 1942.....	1,151,430	789,260	765,390	290,711	268,617	87		268,028
Dec. 31, 1943.....	1,658,230	932,314	909,172	621,542	598,096			597,875
Chicago								
Dec. 31, 1940.....	3,325,929	2,937,029	2,900,676	254,459	249,765	157		249,339
Dec. 31, 1941.....	3,962,603	3,463,762	3,424,904	306,616	306,042	19		305,718
Dec. 31, 1942.....	4,753,960	3,611,524	3,571,506	924,478	877,310	305		876,965
Dec. 31, 1943.....	5,588,042	3,868,550	3,828,141	1,490,144	1,393,997			1,393,993
St. Louis								
Dec. 31, 1940.....	665,415	511,228	494,746	95,639	94,404	28		94,376
Dec. 31, 1941.....	820,054	650,360	632,684	115,844	113,599			113,269
Dec. 31, 1942.....	1,118,712	745,103	725,857	306,598	288,000	120		287,819
Dec. 31, 1943.....	1,318,576	676,519	663,119	551,538	533,377			533,277
Minneapolis								
Dec. 31, 1940.....	404,518	318,004	311,428	65,993	62,682	216		62,347
Dec. 31, 1941.....	497,426	400,484	395,066	71,090	67,073	50		66,509
Dec. 31, 1942.....	680,427	485,600	477,253	161,255	154,600	55		154,179
Dec. 31, 1943.....	784,902	383,514	373,737	365,365	358,374			358,196
Kansas City								
Dec. 31, 1940.....	587,925	436,407	421,122	110,699	107,838	716		107,043
Dec. 31, 1941.....	721,642	570,123	558,364	103,051	97,249	653		96,204
Dec. 31, 1942.....	1,042,363	674,403	662,406	302,443	290,395	137		289,009
Dec. 31, 1943.....	1,358,833	694,719	681,055	565,938	543,392	75		543,457
Dallas								
Dec. 31, 1940.....	413,564	294,578	280,668	67,372	65,240	40		64,923
Dec. 31, 1941.....	548,765	428,624	414,850	61,332	59,043	109		58,680
Dec. 31, 1942.....	626,908	538,435	527,980	237,914	227,749	78		227,645
Dec. 31, 1943.....	1,070,859	489,874	478,824	519,796	502,873			502,861
San Francisco								
Dec. 31, 1940.....	1,406,300	1,169,456	1,136,541	192,341	183,229	69		182,618
Dec. 31, 1941.....	1,846,347	1,575,604	1,549,072	206,784	193,433			193,308
Dec. 31, 1942.....	2,804,130	2,010,411	1,974,416	600,185	518,712	200		514,478
Dec. 31, 1943.....	3,774,618	2,361,429	2,321,507	1,226,681	1,172,263			1,167,713

1 Includes, in addition to total bills and securities, amounts due from foreign banks and Reserve bank float.
 2 Includes municipal warrants, industrial advances, etc., not listed separately.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 848.—FEDERAL RESERVE BANKS—PRINCIPAL LIABILITIES: 1915 TO 1943

[All figures, except reserve percentages, in thousands of dollars]

BANK AND DATE	Capital	Surplus ¹	DEPOSIT LIABILITY		Federal Reserve note circulation	Reserve percentage ²
			Total	Members' reserve		
All F. R. banks:						
Dec. 31, 1915.....	54,914	.....	\$ 401,326	\$ 401,175	188,817	94.1
Dec. 31, 1920.....	90,821	202,036	1,861,498	1,780,679	2,386,281	43.3
Dec. 31, 1925.....	117,237	220,310	2,257,388	2,212,098	1,638,164	69.0
Dec. 31, 1930.....	100,640	274,636	2,517,133	2,470,583	1,663,538	73.7
Dec. 31, 1935.....	130,512	199,736	6,285,609	5,587,208	3,709,074	77.6
Dec. 31, 1940.....	138,579	183,849	16,126,567	14,025,533	5,930,997	90.8
June 30, 1941.....	140,387	183,850	15,862,672	13,050,968	6,723,567	91.1
Dec. 31, 1941.....	142,180	184,281	14,678,058	12,450,323	8,192,109	90.8
June 30, 1942.....	144,743	184,283	13,957,329	12,303,385	9,376,313	89.3
Dec. 31, 1942.....	146,028	187,240	15,194,195	13,116,809	12,192,986	78.3
June 30, 1943.....	148,636	187,240	14,022,297	12,694,540	13,872,429	73.8
Dec. 31, 1943.....	154,104	215,063	15,181,025	12,885,984	16,906,350	62.6
Boston:						
Dec. 31, 1940.....	9,335	13,779	625,617	756,465	479,728	89.2
Dec. 31, 1941.....	9,403	13,823	688,098	868,846	671,656	87.6
Dec. 31, 1942.....	9,499	14,034	806,658	678,806	881,534	71.9
Dec. 31, 1943.....	9,797	16,080	739,650	683,633	1,155,295	66.9
New York:						
Dec. 31, 1940.....	51,096	63,517	8,814,760	7,556,979	1,576,404	94.4
Dec. 31, 1941.....	51,806	63,721	6,642,557	5,639,529	2,110,660	93.8
Dec. 31, 1942.....	53,663	65,071	5,845,664	5,029,391	2,799,735	80.2
Dec. 31, 1943.....	57,440	77,104	5,320,745	4,263,922	3,766,961	66.0
Philadelphia:						
Dec. 31, 1940.....	11,892	19,537	819,853	703,580	410,704	86.7
Dec. 31, 1941.....	11,923	19,664	821,729	661,703	575,036	89.1
Dec. 31, 1942.....	11,747	20,063	778,982	651,566	848,682	72.3
Dec. 31, 1943.....	11,666	22,280	802,808	645,810	1,149,726	55.2
Cleveland:						
Dec. 31, 1940.....	14,198	15,330	1,014,140	920,909	540,941	86.9
Dec. 31, 1941.....	14,640	15,352	1,078,906	919,517	778,072	88.9
Dec. 31, 1942.....	14,878	15,774	1,192,511	918,340	1,133,507	75.6
Dec. 31, 1943.....	15,572	17,033	1,207,582	1,003,565	1,495,780	53.7
Richmond:						
Dec. 31, 1940.....	5,366	8,491	404,335	354,132	283,520	83.3
Dec. 31, 1941.....	5,709	8,490	514,440	451,776	431,489	85.2
Dec. 31, 1942.....	5,885	8,490	690,445	523,661	786,787	70.3
Dec. 31, 1943.....	6,140	8,526	618,386	544,664	1,141,590	61.3
Atlanta:						
Dec. 31, 1940.....	4,693	6,438	292,150	246,999	195,853	82.9
Dec. 31, 1941.....	4,890	6,438	382,982	322,452	279,564	84.0
Dec. 31, 1942.....	5,188	6,442	529,646	476,635	546,908	73.3
Dec. 31, 1943.....	5,453	6,474	507,177	535,969	954,083	60.1
Chicago:						
Dec. 31, 1940.....	14,533	24,253	1,893,953	1,711,100	1,262,306	93.1
Dec. 31, 1941.....	15,613	24,354	2,014,151	1,762,132	1,719,536	92.8
Dec. 31, 1942.....	16,306	24,374	2,086,924	1,925,696	2,419,593	80.1
Dec. 31, 1943.....	17,916	27,919	2,157,766	1,943,250	3,163,300	72.7
St. Louis:						
Dec. 31, 1940.....	4,212	5,456	381,180	326,872	221,148	84.9
Dec. 31, 1941.....	4,417	5,495	439,786	369,642	322,068	85.5
Dec. 31, 1942.....	4,649	5,496	536,194	446,424	513,737	71.0
Dec. 31, 1943.....	4,705	6,860	501,834	434,360	725,702	55.3
Minneapolis:						
Dec. 31, 1940.....	3,975	4,152	219,758	174,476	158,709	84.0
Dec. 31, 1941.....	3,003	4,152	258,006	179,535	206,510	86.1
Dec. 31, 1942.....	3,075	4,221	340,022	276,826	302,727	75.6
Dec. 31, 1943.....	3,236	4,669	358,419	293,470	385,761	51.5
Kansas City:						
Dec. 31, 1940.....	4,463	4,761	332,188	279,690	211,215	80.3
Dec. 31, 1941.....	4,600	4,750	404,916	344,906	263,578	85.3
Dec. 31, 1942.....	4,725	4,750	548,746	487,364	428,631	86.0
Dec. 31, 1943.....	5,029	5,691	643,909	583,217	613,745	55.2
Dallas:						
Dec. 31, 1940.....	4,206	5,237	276,895	240,275	97,846	78.6
Dec. 31, 1941.....	4,359	5,239	367,139	306,697	135,271	85.3
Dec. 31, 1942.....	4,450	5,390	520,061	468,388	251,765	69.8
Dec. 31, 1943.....	4,657	6,138	585,126	520,289	416,356	48.8
San Francisco:						
Dec. 31, 1940.....	11,619	12,906	851,728	774,096	492,514	86.9
Dec. 31, 1941.....	11,827	12,913	1,065,148	930,408	699,739	89.3
Dec. 31, 1942.....	12,081	13,165	1,412,442	1,232,212	1,279,380	74.7
Dec. 31, 1943.....	12,473	16,288	1,644,623	1,461,806	1,987,360	65.9

¹ Includes surplus acc. 13b beginning December 1935.² Ratio of total reserves (shown in table 347) to the aggregate of total deposit and Federal Reserve note liabilities.³ Net deposits.⁴ Due to members banks—net.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 349.—FEDERAL RESERVE BANKS—VOLUME OF OPERATIONS IN PRINCIPAL DEPARTMENTS: 1920 TO 1943

YEAR	Bills dis- counted	Currency received and counted	Coin re- ceived and counted	Checks handled	COLLECTION ITEMS HANDLED		ISSUES, REDEMPTIONS, AND EX- CHANGES BY FIS- CAL AGENCY DE- PARTMENT		Transfer of funds
					U. S. Govt. coupons paid ¹	All other	U. S. Govt. direct ob- ligations	All other	
NUMBER OF PIECES HANDLED ² (thousands)									
1920	1, 190	1, 085, 469	(³)	504, 198	113, 701	2, 136	(⁴)	(⁴)	733
1925	591	1, 947, 419	2, 329, 014	773, 686	44, 174	5, 467	7, 116	(⁴)	1, 566
1930	511	2, 441, 989	3, 325, 565	904, 976	19, 362	6, 338	1, 412	(⁴)	1, 808
1935	18	2, 149, 465	2, 690, 859	885, 190	22, 633	7, 119	6, 838	3, 742	962
1936	10	2, 232, 980	2, 665, 190	1, 009, 264	18, 806	6, 908	27, 919	1, 538	951
1937	21	2, 257, 892	2, 730, 387	1, 044, 553	18, 586	6, 706	3, 892	661	980
1938	18	2, 089, 987	2, 676, 248	1, 098, 116	17, 802	6, 389	3, 456	576	853
1939	8	2, 134, 908	2, 644, 418	1, 167, 140	17, 145	6, 177	3, 528	1, 162	814
1940	6	2, 248, 290	2, 705, 344	1, 184, 356	15, 444	6, 094	3, 782	485	780
1941	6	2, 529, 703	3, 216, 761	1, 265, 693	15, 047	6, 392	13, 479	411	840
1942	2	2, 678, 801	3, 761, 445	1, 355, 543	14, 990	6, 833	117, 425	473	842
1943	4	2, 874, 099	3, 810, 300	1, 513, 070	16, 527	5, 072	270, 358	250	855
AMOUNTS HANDLED (millions and tenths of millions of dollars)									
1920	85, 320. 9	7, 964. 4	(¹)	179, 505. 2	741. 9	5, 398. 4	(¹)	(¹)	48, 979. 2
1925	32, 562. 6	11, 567. 0	467. 7	258, 611. 3	680. 9	6, 117. 0	5, 679. 0	(¹)	109, 430. 7
1930	14, 067. 1	14, 202. 6	637. 5	324, 883. 0	499. 1	7, 528. 0	7, 084. 1	(¹)	198, 680. 9
1935	229. 5	9, 627. 7	276. 6	202, 989. 7	751. 9	7, 949. 6	30, 755. 6	3, 346. 2	80, 483. 2
1936	167. 6	10, 069. 6	276. 3	234, 417. 8	798. 9	7, 089. 0	25, 196. 8	2, 223. 1	87, 001. 6
1937	533. 0	10, 199. 6	287. 7	255, 453. 6	845. 6	6, 159. 8	19, 304. 0	1, 691. 9	94, 696. 9
1938	237. 2	8, 893. 7	271. 1	231, 820. 2	854. 3	5, 321. 4	24, 450. 8	2, 581. 6	82, 219. 7
1939	87. 0	9, 285. 9	276. 6	255, 938. 0	890. 6	5, 442. 6	24, 462. 7	4, 537. 2	88, 080. 8
1940	60. 9	9, 538. 6	285. 1	280, 436. 1	902. 3	5, 088. 7	20, 190. 0	1, 687. 2	92, 105. 9
1941	125. 2	11, 283. 8	327. 6	362, 069. 2	927. 0	6, 003. 1	33, 278. 2	3, 262. 0	118, 423. 1
1942	193. 3	13, 010. 2	355. 6	477, 108. 3	1, 082. 3	6, 167. 6	90, 238. 2	3, 260. 7	140, 444. 5
1943	2, 840. 3	15, 599. 7	381. 3	623, 431. 9	1, 481. 5	7, 882. 1	209, 763. 0	1, 966. 4	203, 610. 2

¹ Includes coupons from obligations guaranteed by the United States. ² Two or more checks, coupons, etc., handled as a single item are counted as one "piece." ³ Not available. ⁴ Exclusive of Treasury savings certificates and war savings stamps received for redemption.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics and Annual Report.

No. 350—FEDERAL RESERVE BANKS—PROFIT AND LOSS STATEMENT:
1933 TO 1943

[All figures in thousands of dollars]

BANK AND YEAR	Gross earn- ings	Net earn- ings	Dividends	Paid U. S. Treasury (sec. 13-b)	Carried to surplus	Capital and surplus, Dec. 31
All Federal Reserve banks:						
1933	49,487	7,967	8,874	—	1,917	422,373
1934	48,903	15,231	8,782	—	6,450	299,687
1935	42,762	9,437	8,505	296	634	300,248
1936	37,901	8,512	7,830	237	455	303,880
1937	41,223	10,801	7,941	177	2,683	308,166
1938	36,261	9,582	8,019	120	1,443	310,991
1939	38,601	12,243	8,110	26	4,108	314,158
1940	43,538	23,800	8,215	62	17,563	322,429
1941	41,380	9,137	8,430	141	566	326,461
1942	52,663	12,470	8,669	197	3,604	333,266
1943	69,305	49,628	8,911	245	40,372	369,166
Boston	4,919	3,075	573	56	2,446	28,877
New York	17,908	15,331	3,280	18	12,032	134,544
Philadelphia	5,339	3,602	701	84	2,816	33,906
Cleveland	6,751	3,182	—	1	4,269	32,605
Richmond	4,113	2,826	300	24	2,442	14,666
Atlanta	2,374	2,149	319	15	1,815	11,927
Chicago	3,788	3,759	894	—	4,766	46,835
St. Louis	3,181	2,143	376	1	1,864	11,565
Minneapolis	1,936	1,484	191	—	1,293	7,906
Kansas City	3,296	2,269	291	3	1,967	10,720
Dallas	2,813	1,822	271	1	1,550	10,795
San Francisco	6,788	3,896	731	43	3,122	28,761

¹ Deducted from surplus account.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics and Annual Report.

No. 351.—FEDERAL RESERVE BANKS—DISCOUNT RATES ¹ IN EFFECT JAN. 1934,
AND CHANGES TO OCT. 31, 1944

MONTH ESTAB- LISHED	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San- Fran- cisco
DISCOUNTS FOR AND ADVANCES TO MEMBER BANKS UNDER SECS. 13 AND 13(a) OF THE FEDERAL RESERVE ACT												
In effect Jan. 1934.....	2½	2	2½	2½	3½	3½	2½	3	3½	3½	3½	2½
1934—Feb.....	2	1½		2	3	3		2½	3	3	3	2
Mar.....									3			
Dec.....						2½			2½			
1935—Jan.....			2		2½	2	2	2	2½		2½	
May.....				1½	2				2	2	2	
1937—Aug.....		1			1½	1½	1½		1½		1½	
Sept.....	1½		1½					1½		1½		1½
1939—Sept.....	1					(3)	(3)	(3)		(3)	(3)	
1942—Feb.....							1					
Mar.....			1		1	1		1	1		1	
Apr.....				1						1		1
Oct.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
In effect Oct. 31, 1944.....	1	1	1	1	1	1	1	1	1	1	1	1
ADVANCES TO MEMBER BANKS UNDER SEC. 10(b) OF THE FEDERAL RESERVE ACT												
1934—Jan.....	4	4	4	4	5	4½	4	4½	5	5	4½	4
Mar.....											4	
July.....					4½					4		
1935—Jan.....		2½				4						
Aug.....										2½		
Sept.....	2½				2½	2½	2½					2½
Oct.....		2		2				2½	2½		2½	
Nov.....			2½									
1937—Aug.....						2	2		2		2	
Sept.....	2		2		2			2		2		2
1942—Mar.....								1½				
Aug.....							1½					
Sept.....				1½								
Oct.....	1½	1½	1½		1½	1½			1½	1½	1½	1½
In effect Oct. 31, 1944.....	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½
ADVANCES TO INDIVIDUALS, PARTNERSHIPS, AND CORPORATIONS (EXCEPT MEMBER BANKS), SECURED BY DIRECT OBLIGATIONS OF UNITED STATES (last paragraph of sec. 13 of the Federal Reserve Act, added by act of Mar. 9, 1933)												
1934—Jan.....	4	4	4	4	4½	4½	4	4½	4½	4½	4½	4
Feb.....		3½			4					4		
Mar.....						4					4	
1935—Feb.....								4				
May.....				3½						3½		
1938—Apr.....	2½					2½				2½	2½	
Oct.....									3			
1939:												
To banks—												
Aug.....		1										
Sept.....	1		1½	1½	1½	1	1	1	1½	1	1	1½
To others—												
Sept.....			2½									
1942:												
To banks—												
Mar.....			1		1				1			
Apr.....				1								1
To others—												
Mar.....								3				
Oct.....	2	2½	2	2	2½	2	2	2	2½	2	2	2½
In effect Oct. 31, 1944:												
To banks..	1	1	1	1	1	1	1	1	1	1	1	1
To others..	2	2½	2	2	2½	2	2	2	2½	2	2	2½

¹ For rates for 1914 to 1921, see Statistical Abstract 1928, table 249; for 1922 to 1932, Statistical Abstract 1933, table 232; for 1933, Statistical Abstract 1942, table 268. For rates on industrial advances authorized by sec. 13b of the Federal Reserve Act, which are not shown in this table, see source.

² 1 percent on advances secured by Government obligations.

³ ½ percent on advances secured by Government obligations maturing or callable in 1 year or less.

⁴ Rate of 2½ percent to other lenders (than banks) in effect until April 11, 1942.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

**No. 852.—NATIONAL BANKS—ASSETS AND LIABILITIES AS OF DEC. 31:
1942 AND 1943**

[All money figures in thousands of dollars. Includes banks in Alaska, Hawaii, and Virgin Islands]

ASSETS AND LIABILITIES	1942	1943				
		All banks	Central reserve cities	Other re- serve cit- ies	Country banks	Non- member banks
Number of banks.....	5,087	5,046	17	242	4,781	6
Assets, total ¹.....	54,780,978	64,531,917	14,968,934	37,496,050	21,861,528	205,405
Loans and discounts, including over- drafts.....	10,200,798	10,133,532	2,393,357	4,521,644	3,201,272	17,250
U. S. Government securities, direct obligations.....	22,261,410	32,552,251	8,023,017	13,881,311	10,546,442	101,481
Obligations guaranteed by U. S. Gov- ernment.....	1,563,941	1,626,304	666,537	573,186	374,278	12,303
Obligations of States and political sub- divisions.....	2,022,493	1,933,187	306,183	722,940	899,504	4,560
Other bonds, notes, and debentures....	1,441,184	1,243,450	265,457	395,537	578,875	3,581
Corporate stocks, including stock of Federal Reserve Banks.....	193,760	149,061	57,194	49,557	42,310	-----
Total loans and investments.....	37,683,586	47,637,785	11,711,745	20,144,175	15,648,681	139,184
Cash in vault.....	733,499	807,969	62,270	285,317	442,824	17,558
Reserve with Federal Reserve banks....	8,249,513	8,359,274	2,146,965	3,817,871	2,358,286	36,132
Balances with other banks and cash items ¹	7,267,258	6,913,421	898,355	2,902,472	3,102,650	9,944
Bank premises owned, furniture and fixtures.....	580,476	547,470	92,855	202,515	250,102	1,998
Real estate owned other than bank premises.....	61,060	33,990	5,096	9,329	19,564	1
Investments and other assets indirectly representing bank premises or other real estate.....	51,340	47,275	346	38,966	7,963	-----
Customers' liability on acceptances outstanding.....	23,294	26,207	13,014	11,472	1,584	137
Interest, commissions, rent, and other income earned or accrued but not collected.....	74,926	101,664	29,318	52,058	19,881	407
Other assets.....	56,026	56,862	8,950	31,875	15,993	44
Liabilities, total ¹.....	54,780,978	64,531,917	14,968,934	37,496,050	21,861,528	205,405
Demand deposits of individuals, part- nerships, and corporations.....	26,730,691	33,254,837	8,097,205	13,814,554	11,272,554	70,524
Time deposits of individuals, partner- ships, and corporations.....	8,307,519	9,926,259	684,591	3,949,748	5,224,754	67,166
Deposits of U. S. Government and postal savings.....	4,842,182	5,951,128	1,962,542	2,547,157	1,402,875	38,554
Deposits of States and political sub- divisions.....	2,695,194	2,934,654	290,779	1,286,742	1,340,809	16,324
Deposits of banks ¹	7,401,534	7,160,133	2,413,136	3,946,718	799,001	1,278
Other deposits (certified and cashiers' checks, etc.).....	671,696	929,170	323,488	367,964	236,051	1,667
Total deposits ¹.....	50,648,816	60,156,181	15,771,741	35,912,883	20,276,044	196,513
Bills payable, rediscounts, and other liabilities for borrowed money.....	3,516	8,155	-----	-----	8,155	-----
Mortgages or other liens on bank prem- ises and other real estate.....	69	61	-----	-----	61	-----
Acceptances executed by or for account of reporting banks and outstanding....	26,008	31,642	15,756	14,136	1,584	166
Interest, discount, rent, and other in- come collected but not earned.....	30,118	23,881	3,602	13,406	6,867	6
Interest, taxes, and other expenses accrued and unpaid.....	75,197	118,469	39,939	58,630	19,704	196
Other liabilities.....	258,899	234,086	198,926	28,906	11,108	146
Capital stock.....	1,503,682	1,531,515	326,884	542,621	658,210	2,800
Surplus.....	1,438,645	1,619,769	479,695	586,421	550,880	2,773
Undivided profits.....	540,524	541,595	98,777	204,700	237,694	424
Reserves.....	255,504	266,563	38,614	134,347	91,221	2,381

¹ Excludes reciprocal interbank demand balances.

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

No. 853.—NATIONAL BANKS—SUMMARY, BY STATES: DEC. 31, 1943

(All money figures in thousands of dollars)

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts (including overdrafts)	Investments	Cash and balances with other banks ¹	Capital, surplus, and reserves ²	DEPOSITS		
							Total (includes deposits not shown separately) ³	Demand deposits of individuals, partnerships, and corporations	Time deposits of individuals, partnerships, and corporations
Total	4,048	64,531,917	10,133,528	37,504,353	16,080,664	3,959,443	7,100,123	33,254,637	9,896,340
New England	312	4,855,250	798,082	2,464,411	985,654	322,000	502,123	2,337,030	551,512
Maine	35	207,414	25,820	139,916	49,651	18,547	7,720	94,580	56,272
New Hampshire	52	148,463	26,916	82,336	37,155	15,554	6,871	77,515	26,453
Vermont	30	96,422	24,869	43,356	21,858	10,499	1,037	39,730	30,217
Massachusetts	124	2,840,838	547,794	1,608,973	632,866	215,239	312,229	1,536,820	286,933
Rhode Island	11	229,353	31,411	146,866	49,831	17,004	9,544	147,885	14,850
Connecticut	81	732,760	70,250	448,064	194,863	45,823	23,721	440,482	118,087
Middle Atlantic	1,298	18,398,980	2,742,397	11,400,752	3,894,534	1,399,678	2,078,979	9,304,918	2,484,701
New York	409	11,831,632	1,823,893	7,484,910	2,379,078	820,133	1,570,711	8,265,557	908,616
New Jersey	222	1,614,311	220,572	1,009,780	350,901	119,330	17,013	663,679	537,686
Pennsylvania	667	4,853,037	697,942	2,966,056	1,094,555	460,213	485,255	2,345,882	1,038,399
East North Central	583	13,918,673	2,025,911	8,337,828	3,430,148	768,101	1,491,556	7,219,404	2,209,650
Ohio	241	2,446,227	405,883	1,399,111	648,105	160,090	184,402	1,311,127	477,730
Indiana	125	1,189,449	144,405	688,607	344,379	64,841	100,877	619,605	198,129
Illinois	345	6,843,392	1,102,265	4,080,503	1,608,323	360,223	962,618	3,603,738	640,684
Michigan	75	2,300,040	263,775	1,461,566	559,815	90,879	144,302	1,278,880	432,782
Wisconsin	97	1,099,796	109,582	707,841	269,526	61,068	99,357	506,050	260,516
West North Central	752	5,019,391	775,991	2,753,353	1,444,690	972,360	974,796	4,494,433	696,676
Minnesota	185	1,548,442	237,912	912,193	383,039	92,527	235,905	694,078	251,277
Iowa	101	548,889	79,863	309,327	153,927	30,483	100,521	247,147	78,700
Missouri	82	1,316,616	238,830	674,308	395,158	66,290	370,254	604,016	122,792
North Dakota	42	137,537	19,537	80,610	35,303	7,294	9,680	83,590	25,781
South Dakota	36	142,760	22,780	83,180	34,904	6,004	7,457	79,440	20,854
Nebraska	129	673,440	94,275	358,931	213,762	34,456	149,454	353,509	55,574
Kansas	177	651,707	82,764	334,804	228,277	33,297	81,433	362,656	41,912
South Atlantic	480	4,518,054	697,494	2,465,443	1,387,318	258,998	532,121	2,326,822	652,711
Delaware	13	30,005	5,809	17,335	6,249	4,426	452	14,936	8,550
Maryland	53	684,746	71,062	443,375	163,411	35,254	85,414	341,457	107,827
Dist. of Columbia	9	461,780	51,534	276,496	126,428	23,242	37,545	290,172	61,951
Virginia	130	822,015	149,234	448,689	213,325	58,564	92,660	362,846	172,077
West Virginia	77	332,070	51,165	172,820	102,573	26,408	22,334	163,286	70,463
North Carolina	44	299,905	44,147	152,760	99,798	16,583	19,862	181,626	40,112
South Carolina	22	274,157	46,591	134,859	88,255	12,684	16,827	165,229	25,266
Georgia	47	775,777	167,652	364,888	233,560	37,749	137,846	379,189	84,703
Florida	55	837,600	116,360	459,219	253,719	44,016	120,191	438,082	81,972
East South Central	261	2,864,317	339,793	1,331,080	712,916	134,011	471,186	1,194,217	396,443
Kentucky	94	586,825	95,006	310,481	176,288	34,349	100,246	322,167	86,892
Tennessee	69	990,769	179,667	501,557	296,376	52,204	244,286	403,372	127,394
Alabama	66	632,867	97,752	338,183	186,465	38,928	52,035	326,786	97,861
Mississippi	22	153,768	17,266	80,859	53,787	8,530	14,619	71,992	24,348
West South Central	720	5,155,480	880,845	2,434,960	1,769,876	383,102	819,304	2,873,194	389,958
Arkansas	51	288,167	39,825	144,030	101,943	16,317	42,123	156,616	31,565
Louisiana	30	746,106	121,602	386,357	223,816	36,123	140,379	368,575	85,620
Oklahoma	200	839,334	141,607	346,699	300,658	60,113	119,113	437,714	53,215
Texas	439	3,281,453	577,911	1,817,894	1,143,459	175,549	506,689	1,910,289	196,558
Mountain	205	1,712,968	232,716	990,801	544,643	62,049	145,874	978,413	272,004
Montana	41	174,630	20,100	100,335	56,069	9,676	12,703	104,271	25,592
Idaho	16	212,414	27,484	123,440	69,830	9,165	5,642	128,275	38,078
Wyoming	26	104,341	14,287	46,556	42,667	6,786	9,304	55,597	16,261
Colorado	77	615,782	74,512	323,059	214,585	32,780	74,988	358,098	92,519
New Mexico	22	128,062	18,225	61,932	47,151	5,168	7,963	73,852	15,809
Arizona	5	179,218	36,325	94,337	46,424	5,182	2,732	110,249	25,954
Utah	12	201,468	28,480	112,964	57,615	9,181	30,618	98,692	34,832
Nevada	6	93,046	13,303	58,238	20,311	4,131	1,304	47,579	23,250
Pacific	159	2,083,319	1,635,094	5,310,680	2,017,381	434,173	542,507	4,487,770	2,394,809
Washington	41	1,361,123	201,222	811,734	338,032	53,800	82,273	764,691	250,609
Oregon	26	863,599	98,685	553,189	202,134	35,240	32,851	440,871	184,334
California	93	6,858,627	1,335,187	3,945,757	1,477,215	345,133	227,383	3,282,208	1,959,749
Alaska	4	24,476	1,428	9,748	13,149	1,108	39	14,737	4,754
Hawaii	1	176,626	15,268	110,196	49,077	8,034	1,209	54,765	61,014
Virgin Islands	1	4,103	863	1,983	1,406	236	30	1,022	1,398

¹ Excludes reciprocal interbank demand balances.² Includes reserve with Federal Reserve banks, exchanges for clearing house, and cash items in process of collection.³ Includes preferred stock retirement fund.

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

No. 354.—NATIONAL BANKS—CAPITAL STOCK, CAPITAL FUNDS, NET PROFITS, DIVIDENDS, AND RATIOS: 1917 TO 1943

[All figures, except ratios, in millions and tenths of millions of dollars]

YEAR ENDED DEC. 31	CAPITAL STOCK (PAR VALUE) ¹		Capital funds ²	Net profits before divi- dends	DIVIDENDS		RATIOS		
	Pre- ferred	Com- mon			On preferred stock	On common stock	Total divi- dends to capital funds	Net profits before dividends	
								To capital stock	To capital funds
1917.....	-----	1, 092. 6	2, 199. 8	199. 7	-----	129. 6	5. 89	-----	9. 08
1918.....	-----	1, 109. 7	2, 293. 6	223. 5	-----	131. 6	5. 74	-----	9. 75
1919.....	-----	1, 158. 3	2, 456. 3	249. 5	-----	134. 8	5. 49	-----	10. 16
1920.....	-----	1, 272. 3	2, 787. 9	261. 1	-----	162. 1	5. 82	-----	9. 36
1921.....	-----	1, 282. 4	2, 780. 6	180. 9	-----	152. 8	5. 49	-----	6. 51
1922.....	-----	1, 317. 0	2, 921. 5	210. 9	-----	181. 7	6. 22	-----	7. 22
1923.....	-----	1, 325. 8	2, 868. 2	194. 6	-----	166. 6	5. 81	-----	6. 78
1924.....	-----	1, 334. 8	2, 866. 2	214. 0	-----	162. 8	5. 68	-----	7. 46
1925.....	-----	1, 379. 1	3, 021. 9	244. 4	-----	171. 4	5. 67	-----	8. 09
1926.....	-----	1, 410. 7	3, 104. 9	245. 2	-----	176. 5	5. 69	-----	7. 90
1927.....	-----	1, 528. 5	3, 373. 7	257. 5	-----	197. 7	5. 86	-----	7. 63
1928.....	-----	1, 616. 5	3, 683. 7	291. 0	-----	204. 8	5. 56	-----	7. 90
1929.....	-----	1, 650. 6	3, 754. 4	291. 9	-----	247. 9	6. 00	17. 69	7. 78
1930.....	-----	1, 724. 0	3, 920. 0	158. 4	-----	216. 3	5. 52	9. 19	4. 04
1931.....	-----	1, 680. 8	3, 753. 4	³ 54. 6	-----	194. 0	5. 17	³ 3. 25	³ 1. 45
1932.....	-----	1, 597. 0	3, 323. 5	³ 164. 7	-----	135. 4	4. 07	³ 10. 32	³ 4. 96
1933.....	92. 5	1, 507. 8	2, 981. 7	³ 287. 1	0. 6	71. 7	2. 42	³ 17. 88	³ 9. 60
1934.....	349. 5	1, 359. 6	2, 982. 0	³ 153. 5	10. 1	82. 1	3. 09	³ 8. 98	³ 5. 15
1935.....	510. 5	1, 280. 8	3, 084. 1	158. 5	18. 9	98. 8	3. 81	8. 85	5. 14
1936.....	447. 5	1, 259. 0	3, 143. 0	313. 8	18. 2	117. 9	4. 33	18. 39	9. 98
1937.....	305. 8	1, 285. 9	3, 206. 2	228. 0	11. 5	136. 8	4. 63	14. 32	7. 11
1938.....	267. 5	1, 310. 2	3, 281. 8	198. 6	9. 4	133. 1	4. 34	12. 69	6. 06
1939.....	241. 1	1, 320. 4	3, 380. 7	251. 6	8. 9	130. 6	4. 13	16. 11	7. 44
1940.....	204. 2	1, 328. 1	3, 463. 9	241. 5	8. 2	137. 2	4. 20	15. 76	6. 97
1941.....	182. 1	1, 341. 4	3, 596. 9	269. 3	7. 8	139. 8	4. 10	17. 68	7. 49
1942.....	156. 7	1, 354. 4	3, 684. 9	243. 3	6. 7	130. 1	3. 66	16. 10	6. 60
1943.....	135. 7	1, 372. 5	3, 860. 4	350. 5	6. 2	166. 7	4. 37	23. 24	9. 08

¹ For 1929 and subsequent years, figures for capital stock and capital funds are averages of amounts from reports of condition for all calls made in each year and last call made in preceding year; i. e., from December to December, inclusive. Prior to 1929 figures are as of end of period.

² Represents aggregate of capital stock, surplus, undivided profits, and reserves.

³ Deficit.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 355.—NATIONAL BANKS—LOANS AND INVESTMENTS, BY CLASS, AS OF Dec. 31: 1930 TO 1943

[All figures in millions and tenths of millions of dollars]

CLASS	1930	1935	1940	1941	1942	1943
Loans and discounts, total ¹	14,940.4	7,508.8	10,087.8	11,781.8	10,900.2	10,123.9
Commercial and industrial loans, including open-market paper.....	(?)	(?)	4,318.4	5,580.0	4,748.2	4,788.7
Agricultural loans.....	(?)	(?)	720.0	812.8	910.1	848.1
Loans to brokers and dealers in securities.....	982.7	428.2	274.1	254.0	302.9	517.3
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities.....	(?)	(?)	300.4	330.2	295.0	432.1
Real estate loans.....						
On farm land (including improvements).....	301.7	200.0	234.1	222.8	197.3	172.8
On residential property (other than farm).....	1,274.5	1,111.2	1,371.6	1,551.5	1,577.8	1,548.8
On other properties.....			491.5	481.1	412.2	350.8
Loans to banks.....	413.7	63.6	22.7	14.7	10.1	24.8
All other loans, including overdrafts.....	11,386.8	5,608.8	2,217.1	2,492.7	1,740.2	1,483.6
Investments, total.....	7,993.1	11,477.5	12,868.0	15,887.8	27,488.9	37,804.3
U. S. Government direct obligations.....	2,654.8	6,584.8	7,658.5	9,796.7	22,261.4	32,582.3
Obligations guaranteed by U. S.		1,267.8	2,004.1	2,286.3	1,563.9	1,626.3
Obligations of States and political subdivisions.....	1,107.9	1,452.9	2,008.5	2,024.7	2,022.5	1,932.3
Other bonds, notes, and debentures.....	3,076.2	1,996.2	1,694.1	1,568.0	1,441.2	1,242.8
Corporate stocks.....	212.5	218.3	212.9	201.7	193.8	140.1
Claims, judgments, etc.....	40.7					

¹ Includes overdrafts. ² Not available.

Source: Treasury Department, Comptroller of the Currency; Annual Report and Abstract of Reports of Condition of National Banks.

No. 356.—NATIONAL BANKS—FIDUCIARY ACTIVITIES: 1930 TO 1943

[All money figures, except averages, in millions and tenths of millions of dollars]

ITEM	1930 (June 30)	1935 (June 30)	1940 (June 30)	1941 (June 30)	1942 (Dec. 31)	1943 (Dec. 31)
Banks authorized to exercise fiduciary powers:						
Number, total.....	2,472	1,932	1,877	1,863	1,833	1,799
Number exercising powers.....	1,829	1,578	1,540	1,537	1,514	1,494
Number having authority but not exercising powers.....	643	354	337	326	319	305
Capital, total.....	(?)	1,508.1	1,159.9	1,247.1	(?)	(?)
Assets, total.....	23,520.1	22,543.5	32,307.2	36,226.3	47,771.7	55,418.5
Trusts, individual, total number.....	79,912	129,711	137,629	139,919	140,738	138,015
Living trusts.....	(?)	99,162	71,062	73,361	75,457	72,751
Court trusts.....	(?)	99,549	66,567	66,558	65,281	65,264
Trusts assets, individual, total value.....	4,473.0	9,251.3	9,345.4	9,556.9	10,065.0	12,425.5
Investments, total.....	2,705.9	8,342.0	7,492.5	7,506.7	8,464.5	9,710.1
Bonds.....	(?)	4,060.3	3,790.8	3,710.4	4,643.1	5,840.5
Stocks.....	(?)	2,442.4	2,310.1	2,435.9	2,484.4	2,815.2
Real-estate mortgages.....	(?)	603.9	518.6	492.4	452.8	406.5
Real estate.....	(?)	597.6	552.5	543.7	521.5	501.9
Miscellaneous.....	(?)	571.8	320.5	324.3	362.7	345.9
Deposits in savings banks.....	8.7	20.2				
Deposits in own banks.....	153.5	354.3	526.7	564.4	481.9	536.8
Deposits in other banks.....	15.3	8.3				
Other assets.....	589.1	526.5	1,320.2	1,485.9	1,706.6	2,178.6
Trusts, corporate, number.....	11,511	16,801	16,273	15,904	18,413	20,301
Bond issues outstanding, bank acting as trustee.....	11,803.7	11,605.1	9,317.7	9,130.8	9,035.5	8,680.4
Insurance trusts.....						
Number of banks administering.....	153	282	355	354	(?)	(?)
Number being administered.....	306	1,048	1,606	1,723	(?)	(?)
Assets under administration, volume.....	13.5	47.3	74.0	74.8	(?)	(?)
Agreements not operative.....						
Number of banks holding.....	680	704	709	698	(?)	(?)
Number of agreements.....	13,543	17,689	15,489	15,278	(?)	(?)
Insurance policies held, face value.....	588.7	681.1	591.1	582.3	(?)	(?)
Gross earnings of trust departments reporting fees.....	22.8	26.5	31.7	32.8	(?)	(?)
Average per trust ¹	\$248	\$184	\$206	\$210	\$207	\$216
Average per trust department ²	\$14,830	\$18,723	\$22,742	\$22,718	\$23,124	\$24,364

¹ Capital, surplus, and undivided profits, \$3,123,303,000.

² No data available. ³ Based on earnings of banks reporting trust earnings.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 357.—SAVINGS BANKS—NUMBER OF DEPOSITORS AND AMOUNT OF SAVINGS DEPOSITS, CONTINENTAL UNITED STATES: 1820 TO 1910

NOTE.—Data for later years are as of June 30 or about June 30. In earlier years reports were of various dates. Prior to 1900 data include both mutual and stock savings banks; beginning 1900 they are for mutual savings banks only, which in that year had about 90 percent of the savings deposits in all savings banks. For figures for later years and also savings deposits in all classes of banks, see table 358.

(Depositors in thousands, deposits in millions and tenths of millions of dollars)

YEAR	Depositors	Savings deposits	YEAR	Depositors	Savings deposits	YEAR	Depositors	Savings deposits
1820.....	9	1.1	1890.....	4,259	1,524.8	1901.....	5,412	2,260.2
1830.....	38	7.0	1892.....	4,782	1,712.8	1902.....	5,871	2,280.2
1840.....	14.1	14.1	1893.....	4,831	1,785.2	1903.....	6,117	2,512.6
1850.....	251	43.4	1894.....	4,778	1,748.0	1904.....	6,286	2,602.0
1860.....	694	149.2	1895.....	4,876	1,810.6	1905.....	6,464	2,735.8
1865.....	981	242.6	1896.....	5,065	1,907.2	1906.....	6,753	2,908.7
1870.....	1,631	549.9	1897.....	5,201	1,939.4	1907.....	7,071	3,055.8
1875.....	2,360	924.0	1898.....	5,259	2,027.2	1908.....	7,137	3,065.7
1880.....	2,336	819.1	1899.....	5,524	2,179.5	1909.....	7,206	3,144.6
1885.....	3,071	1,095.2	1900.....	5,370	2,134.5	1910.....	7,452	3,380.0

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 358.—SAVINGS AND OTHER TIME DEPOSITS AND DEPOSITORS IN BANKS, CONTINENTAL UNITED STATES: 1910 TO 1942

NOTE.—Savings and other time depositors in State banks and trust companies, stock savings and private banks, are not shown for earlier years, as data are very incomplete. Figures for this class of banks and totals exclude 6 States in 1926 and 1927, 4 in 1928 to 1930, 3 in 1931, 2 in 1932 and 1933, and 1 in 1934 to 1937, and include for a number of others incomplete or estimated data or data for an earlier year.

ON OR ABOUT JUNE 30—	SAVINGS AND OTHER TIME DEPOSITS (MILLIONS OF DOLLARS) ¹				SAVINGS AND OTHER TIME DEPOSITORS (THOUSANDS)			
	All banks	Mutual savings banks	State, etc., banks ²	National banks	All banks	Mutual savings banks	State, etc., banks ³	National banks
1910.....	6,835	(⁴) (⁴)	(⁵)	1,014	.....	(⁶)	.....	2,087
1911.....	7,963	3,459	3,024	1,480	.....	7,691	.....	2,341
1912.....	8,404	3,609	3,260	1,534	.....	7,860	.....	2,575
1913.....	8,548	3,812	3,368	1,369	.....	8,034	.....	2,904
1914.....	8,712	3,910	3,348	1,454	.....	7,901	.....	(⁷)
1915.....	8,807	3,945	3,541	1,321	.....	7,643	.....	(⁷)
1916.....	9,459	4,102	3,641	1,716	.....	7,917	.....	(⁷)
1917.....	10,876	4,339	4,364	2,173	.....	8,651	.....	(⁷)
1918.....	11,535	4,362	4,817	2,356	.....	8,326	.....	(⁷)
1919.....	13,040	4,732	5,582	2,776	.....	9,040	.....	6,763
1920.....	15,189	5,058	6,008	3,463	.....	9,079	.....	7,080
1921.....	16,501	5,569	7,255	3,677	.....	9,662	.....	8,109
1922.....	17,579	5,518	7,687	4,074	.....	9,687	.....	8,873
1923.....	19,727	6,273	8,787	4,686	.....	10,045	.....	9,899
1924.....	21,189	6,693	9,337	5,158	.....	10,384	.....	11,066
1925.....	23,184	7,152	10,172	5,810	.....	10,639	.....	11,665
1926.....	24,696	7,525	10,908	6,178	46,762	10,950	23,242	12,570
1927.....	26,091	8,040	10,963	7,088	48,356	11,190	22,528	14,337
1928.....	28,413	8,666	11,695	8,060	53,188	11,643	25,364	16,181
1929.....	28,218	8,904	11,426	7,889	52,764	11,875	25,467	15,422
1930.....	28,479	9,206	11,176	8,097	52,720	12,077	25,115	15,537
1931.....	28,230	10,034	10,141	8,045	51,399	12,544	23,662	15,193
1932.....	24,281	10,040	7,293	6,938	44,352	12,735	17,520	14,097
1933.....	21,126	9,760	5,453	5,912	39,262	12,995	14,289	11,973
1934.....	21,753	9,808	5,452	6,498	39,562	13,342	12,734	13,466
1935.....	22,614	9,872	5,873	6,869	41,315	13,415	13,631	14,299
1936.....	23,464	10,010	6,265	7,188	42,397	13,374	13,968	15,035
1937.....	24,492	10,164	6,794	7,534	44,226	13,526	14,977	15,723
1938.....	24,626	10,151	6,876	7,599	44,549	14,132	14,549	15,868
1939.....	25,081	10,385	7,003	7,693	45,104	14,192	14,968	15,924
1940.....	25,750	10,584	7,272	7,894	45,791	14,524	15,129	16,138
1941.....	26,149	10,601	7,494	8,063	46,151	14,621	15,046	16,484
1942.....	25,487	10,351	7,294	7,842	45,417	14,441	14,923	16,063

¹ Includes deposits evidenced by savings passbooks, time certificates of deposit payable in 30 days or over-time deposits, open account, postal savings redeposited in banks, and, for some States, Christmas savings and similar accounts.

² Includes State, stock savings, and private banks and trust companies.

³ Combined data for other than national banks included in total.

⁴ For data for 1910 and earlier years from reports of the Comptroller of Currency, see table 357.

⁵ Not available.

⁶ Figures include depositors for State-chartered banks in States which did not previously report depositors as follows (figures in parentheses are the number of depositors for the first year the given States reported): Beginning 1928, Ohio and Idaho (3,376,000 depositors); beginning 1931, Missouri (623,000 depositors); beginning 1932, Colorado (60,000 depositors); and beginning 1934, Indiana (295,000 depositors).

⁷ Represents the number of savings passbook accounts.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 859.—SAVINGS AND OTHER TIME DEPOSITS AND DEPOSITORS IN ALL BANKS AND TRUST COMPANIES, BY STATES AND FOR HAWAII, ON OR ABOUT JUNE 30: 1920 TO 1942

DIVISION AND STATE	SAVINGS AND OTHER TIME DEPOSITS (MILLIONS AND TENTHS OF MILLIONS OF DOLLARS)							SAVINGS AND OTHER TIME DE- POSITORS (THOUSANDS) ¹	
	1920	1925	1930	1935	1940	1941	1942	1941	1942
Continental U. S.	15, 183. 6	23, 134. 1	28, 478. 6	22, 614. 0	25, 750. 1	26, 149. 2	25, 486. 6	24, 151	24, 417
New England.....	2, 639. 9	8, 750. 2	4, 832. 3	4, 303. 8	4, 449. 7	4, 488. 9	4, 451. 7	7, 092	7, 069
Maine.....	204. 6	265. 7	319. 3	235. 4	251. 5	251. 3	244. 4	557	555
New Hampshire..	147. 8	190. 5	227. 1	217. 7	230. 0	231. 6	231. 7	378	382
Vermont.....	133. 1	173. 4	205. 1	143. 7	137. 2	138. 6	135. 0	268	263
Massachusetts....	² 1, 471. 6	2, 139. 5	2, 800. 1	2, 507. 5	2, 545. 5	2, 545. 9	2, 515. 7	3, 759	3, 718
Rhode Island.....	215. 4	299. 2	372. 6	334. 1	341. 8	342. 7	335. 7	617	623
Connecticut.....	467. 5	681. 9	908. 2	865. 3	943. 7	978. 8	969. 2	1, 513	1, 518
Middle Atlantic.....	4, 705. 3	8, 773. 6	11, 789. 6	10, 307. 9	11, 383. 5	11, 322. 1	10, 753. 9	18, 086	17, 556
New York.....	2, 807. 8	5, 546. 1	7, 616. 2	6, 935. 0	7, 639. 1	7, 651. 9	7, 350. 1	10, 724	10, 410
New Jersey.....	576. 9	1, 040. 0	1, 397. 3	1, 175. 5	1, 224. 2	1, 242. 7	1, 220. 0	2, 567	2, 646
Pennsylvania.....	1, 320. 6	2, 187. 5	2, 776. 1	2, 197. 4	2, 420. 2	2, 427. 5	2, 183. 8	4, 775	4, 500
East North Central....	2, 779. 3	4, 074. 3	4, 817. 2	2, 712. 1	3, 689. 0	3, 825. 4	3, 809. 2	28, 363	28, 178
Ohio.....	811. 9	1, 164. 1	1, 410. 8	895. 1	1, 107. 4	1, 146. 4	1, 160. 2	2, 500	2, 537
Indiana.....	281. 2	259. 5	361. 1	246. 6	343. 9	361. 9	361. 3	4 672	655
Illinois.....	685. 1	1, 258. 6	1, 366. 9	781. 4	1, 088. 1	1, 100. 0	1, 055. 3	2, 423	2, 303
Michigan.....	651. 3	939. 0	1, 156. 9	437. 5	696. 7	² 756. 5	² 760. 6	² 1, 707	² 1, 673
Wisconsin.....	349. 8	453. 1	521. 5	351. 6	452. 9	460. 6	471. 8	1, 061	1, 010
West North Central....	1, 808. 1	1, 976. 1	1, 734. 5	975. 8	1, 152. 5	1, 172. 4	1, 167. 1	2, 517	2, 551
Minnesota.....	485. 3	536. 6	507. 1	345. 6	398. 4	402. 1	397. 9	809	781
Iowa.....	551. 4	524. 9	465. 2	169. 9	240. 6	² 249. 2	² 251. 7	² 537	² 525
Missouri.....	247. 4	372. 2	391. 3	259. 0	311. 0	318. 0	310. 3	758	792
North Dakota.....	121. 5	95. 9	57. 5	31. 2	29. 0	29. 8	31. 1	457	52
South Dakota.....	134. 9	102. 1	67. 4	25. 5	30. 1	30. 4	31. 0	57	55
Nebraska.....	155. 4	212. 2	137. 0	66. 7	64. 1	63. 1	62. 6	² 127	153
Kansas.....	107. 2	131. 2	109. 0	77. 4	79. 5	² 79. 8	82. 5	² 172	193
South Atlantic.....	1, 034. 9	1, 418. 7	1, 534. 7	1, 181. 0	1, 391. 5	1, 455. 9	1, 451. 3	2, 192	2, 184
Delaware.....	35. 9	50. 1	63. 1	67. 2	83. 0	85. 4	82. 8	152	152
Maryland.....	265. 1	385. 8	512. 2	396. 6	436. 9	440. 4	434. 1	955	947
Dist. of Columbia	33. 4	80. 8	105. 0	103. 3	118. 3	124. 8	127. 9	² 295	297
Virginia.....	152. 8	216. 8	² 246. 7	223. 6	268. 2	290. 3	296. 2	519	544
West Virginia.....	111. 4	150. 6	155. 6	109. 9	126. 7	126. 6	122. 3	297	287
North Carolina....	121. 7	142. 3	146. 2	84. 9	118. 1	127. 7	130. 0	² 262	264
South Carolina....	112. 0	112. 0	76. 9	29. 7	34. 6	37. 9	37. 7	476	475
Georgia.....	137. 5	132. 0	141. 4	108. 2	124. 1	² 132. 9	² 132. 5	² 406	² 398
Florida.....	65. 1	148. 3	87. 6	57. 6	81. 7	89. 9	87. 8	230	220
East South Central....	321. 7	506. 9	594. 0	409. 2	492. 7	496. 4	493. 9	2962	2984
Kentucky.....	96. 1	² 176. 4	² 212. 2	140. 9	147. 4	135. 6	128. 6	205	² 192
Tennessee.....	104. 2	155. 2	186. 5	134. 6	171. 2	178. 2	180. 1	397	362
Alabama.....	60. 2	93. 1	100. 8	77. 0	103. 0	108. 8	115. 2	² 319	337
Mississippi.....	61. 2	82. 2	94. 5	56. 7	71. 1	73. 8	70. 0	441	93
West South Central....	311. 6	440. 1	557. 4	379. 9	448. 5	453. 2	428. 7	2997	2979
Arkansas.....	34. 3	65. 2	77. 2	41. 2	47. 4	48. 2	48. 1	87	83
Louisiana.....	99. 5	123. 3	144. 1	85. 3	114. 1	116. 0	110. 7	353	370
Oklahoma.....	85. 6	87. 3	109. 9	70. 1	76. 6	76. 5	70. 8	146	138
Texas.....	92. 2	164. 3	226. 2	183. 3	210. 4	² 212. 5	² 199. 1	² 411	² 388
Mountain.....	348. 2	331. 2	375. 3	251. 5	311. 0	318. 4	323. 7	2688	684
Montana.....	75. 5	55. 8	69. 2	36. 4	41. 4	40. 5	38. 7	76	74
Idaho.....	32. 5	25. 8	33. 6	20. 6	30. 6	32. 9	37. 9	62	59
Wyoming.....	21. 0	20. 9	25. 4	19. 1	22. 5	22. 4	21. 0	43	39
Colorado.....	102. 9	116. 3	112. 4	88. 8	93. 5	93. 5	91. 2	221	226
New Mexico.....	13. 2	7. 3	11. 9	8. 3	13. 6	14. 9	15. 2	27	27
Arizona.....	37. 0	26. 4	32. 5	18. 4	29. 9	30. 9	30. 8	59	58
Utah.....	51. 6	61. 2	69. 0	51. 6	63. 0	65. 7	70. 2	175	174
Nevada.....	14. 5	17. 5	21. 3	8. 3	16. 6	17. 6	18. 7	25	27
Pacific.....	1, 244. 8	1, 863. 3	2, 243. 7	2, 093. 2	2, 531. 7	2, 616. 5	2, 607. 1	24, 274	4, 242
Washington.....	159. 4	181. 3	227. 5	169. 4	241. 2	252. 2	266. 0	552	567
Oregon.....	76. 1	105. 9	123. 4	90. 5	122. 2	129. 5	135. 3	291	288
California.....	1, 009. 3	1, 576. 1	1, 892. 8	1, 833. 3	2, 168. 4	2, 234. 8	2, 205. 8	3, 431	3, 387
Hawaii.....			53. 5	49. 4	66. 8	² 74. 9	72. 2	² 217	193

¹ Figures included for national banks for both years represent number of savings-passbook accounts.

² Incomplete.

³ Data for mutual savings banks as of Oct. 31.

⁴ Does not include State bank depositors.

⁵ Data for banks other than national are for 1929.

⁶ Includes 1924 data for State banks.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 360.—MUTUAL SAVINGS BANKS—NUMBER OF SAVINGS DEPOSITORS AND AMOUNT OF SAVINGS DEPOSITS ON OR ABOUT JUNE 30, BY STATES: 1940, 1941, AND 1942

NOTE.—There are no mutual savings banks in States not shown

DIVISION AND STATE	DEPOSITORS			DEPOSITS (THOUSANDS OF DOLLARS)		
	1940	1941	1942	1940	1941	1942
Continental United States..	14, 523, 953	14, 631, 491	14, 441, 318	10, 584, 149	10, 601, 390	10, 351, 139
New England.....	4, 603, 301	4, 650, 356	4, 613, 835	3, 437, 963	3, 464, 110	3, 441, 957
Maine.....	247, 701	251, 918	251, 046	129, 452	131, 010	130, 919
New Hampshire.....	251, 349	242, 119	244, 524	170, 446	171, 884	171, 641
Vermont.....	91, 122	91, 019	88, 981	56, 954	57, 171	55, 415
Massachusetts.....	2, 816, 533	2, 834, 557	2, 796, 391	2, 161, 553	2, 163, 466	2, 135, 015
Rhode Island.....	217, 231	223, 791	220, 346	178, 988	180, 232	177, 626
Connecticut.....	979, 365	1, 006, 952	1, 012, 547	740, 569	760, 347	771, 341
Middle Atlantic.....	8, 948, 086	8, 981, 624	8, 847, 898	6, 585, 959	6, 567, 373	6, 338, 503
New York.....	7, 448, 256	7, 487, 336	7, 282, 728	5, 670, 370	5, 648, 555	5, 442, 626
New Jersey.....	486, 580	497, 151	591, 400	305, 569	297, 926	285, 246
Pennsylvania.....	1, 013, 250	997, 137	973, 770	610, 020	620, 891	610, 631
East North Central.....	215, 794	221, 851	207, 166	147, 975	149, 832	148, 954
Ohio.....	171, 520	175, 060	163, 117	124, 061	125, 745	124, 045
Indiana.....	23, 406	25, 111	23, 747	19, 107	19, 156	19, 585
Wisconsin.....	20, 868	21, 680	20, 302	4, 807	4, 981	5, 324
West North Central.....	85, 604	90, 176	90, 000	66, 941	68, 171	68, 914
Minnesota.....	85, 604	90, 176	90, 000	66, 941	68, 171	68, 914
South Atlantic.....	502, 257	506, 620	507, 568	269, 468	273, 562	271, 106
Delaware.....	83, 778	83, 793	88, 006	41, 450	44, 695	45, 819
Maryland.....	418, 479	422, 827	419, 562	228, 018	228, 887	225, 286
Pacific.....	168, 911	170, 864	174, 831	75, 844	78, 273	81, 708
Washington.....	166, 215	168, 119	171, 913	73, 070	75, 430	78, 367
Oregon.....	2, 696	2, 745	2, 908	2, 774	2, 843	3, 339

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 361.—SAVINGS DEPOSITS AND DEPOSITORS IN ALL ACTIVE BANKS, CONTINENTAL UNITED STATES, ON OR ABOUT JUNE 30: 1934 TO 1941

NOTE.—Savings deposits, as shown in the following table, include deposits evidenced by savings passbooks and time certificates of deposit. They do not include time deposits, open account, postal savings deposited in banks, and Christmas savings and similar accounts.

YEAR	SAVINGS DEPOSITS (MILLIONS OF DOLLARS)			Savings depositors ¹ (thousands)	YEAR AND CLASS OF BANK	SAVINGS DEPOSITS (MILLIONS OF DOLLARS)			Savings depositors ¹ (thousands)
	Total	Evidenced by savings pass-books	Time certificates of deposit			Total	Evidenced by savings pass-books	Time certificates of deposit	
1934.....	20, 495	19, 011	1, 484	38, 530	1941.....	25, 163	23, 969	1, 175	44, 748
1935.....	21, 730	20, 090	1, 640	39, 794	National banks.....	7, 657	7, 153	504	16, 568
1936.....	22, 604	21, 014	1, 590	41, 094	State (commercial) banks ²	6, 911	6, 244	667	14, 509
1937.....	23, 425	22, 082	1, 343	42, 645	Mutual savings banks.....	10, 585	10, 584	(³)	13, 646
1938.....	23, 587	22, 332	1, 256	41, 874	Private banks.....	11	7	3	25
1939.....	24, 118	22, 903	1, 214	42, 793					
1940.....	24, 851	23, 631	1, 220	43, 802					

¹ Represents number of savings passbook accounts.

² Includes stock savings banks and loan and trust companies.

³ Less than \$500,000.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 362.—SAVING BY INDIVIDUALS IN THE UNITED STATES: 1940 TO 1944
[In billions of dollars. Data include unincorporated business saving of the types specified but do not include corporate or government saving]

TYPE	1940	1941	1942	1943	1944
Gross saving, total.....	15.8	25.0	38.7	45.4	48.0
Liquid saving ¹	4.0	10.6	29.5	37.8	40.0
Currency and bank deposits.....	3.0	5.0	11.4	15.3	17.0
Savings and loan associations.....	.2	.4	.3	.6	.9
Insurance and pension reserves, total.....	2.9	3.8	4.9	6.9	7.7
Private insurance.....	1.7	2.1	2.5	3.1	3.3
Government insurance.....	1.2	1.8	2.4	3.8	4.4
Securities, total ²	— .1	2.9	10.1	13.8	14.7
U. S. Govt. bonds.....	.5	3.6	9.9	13.8	15.5
State, local govt., and corporate.....	— .6	— .7	.2	—	— .7
Nonfarm dwellings:					
Purchases ³	2.5	3.0	1.6	1.0	.8
Change in debt.....	.9	.9	.1	— .3	—
Saving ⁴	1.7	2.1	1.5	1.3	.8
Automobiles and other durable consumers' goods ⁵	9.3	11.4	7.6	6.6	7.2
Liquidation of debt, n. e. c. ⁶	— 1.1	— .6	2.9	1.0	— .3

¹ Gross saving excluding purchases of homes as well as of automobiles and other durable consumers' goods.
² Does not include purchases by brokers and dealers or by other individuals financed by bank loans.
³ New construction of 1- to 4-family nonfarm homes less net acquisition of properties by nonindividuals.
⁴ Purchases minus change in debt.
⁵ Purchases. Based on Department of Commerce data on commodity flow currently being revised. The figures shown above include all new passenger cars sold in the United States.
⁶ Largely attributable to purchases of automobiles and other durable consumers' goods, although including some debt arising from purchases of consumption goods. Other segments of individuals' debt have been allocated to assets to which they pertain, viz, saving in savings and loan associations, insurance, securities, and homes. Changes in commercial indebtedness of unincorporated business and in consumers' indebtedness to unincorporated business are not included in these figures.

Source: Securities and Exchange Commission; data are published quarterly in a special release and in the Statistical Bulletin.

No. 363.—CHANGES IN SELECTED TYPES OF INDIVIDUAL LONG-TERM SAVINGS:
DEC. 31, 1938 TO 1943
[In millions of dollars]

TYPE	1938	1939	1940	1941	1942	1943	Percent change, 1942-43
Total.....	51,144	54,190	57,633	61,540	70,421	85,904	+21.8
Life insurance companies ¹	21,858	23,381	25,025	26,877	29,043	30,567	+5.2
Mutual savings banks ²	10,235	10,481	10,618	10,490	10,621	11,707	+10.2
Insured commercial banks ³	12,196	12,622	13,062	13,261	13,820	16,572	+19.9
Savings and loan associations ⁴	4,035	4,092	4,304	4,685	4,910	5,464	+11.3
Postal savings ⁵	1,286	1,315	1,342	1,392	1,417	1,837	+29.6
2½-percent Postal Savings bonds ⁶	92	90	87	85	84	83	— 1.2
United States Savings bonds ⁷	1,442	2,209	3,195	4,750	10,526	19,574	+86.0

¹ Estimated accumulated savings in United States life insurance companies. Represents reserves plus unpaid dividends and surplus to policyholders, except that deduction is made of policy notes and loans and net deferred and unpaid premiums. Source: Spectator Life Insurance Yearbook.
² Deposits. Source: The Month's Work, published by National Association of Mutual Savings Banks.
³ Deposits evidenced by savings passbooks, 1938 through 1941. Figures for 1942 and 1943 are FHLBA estimates based on time deposits. Source: Assets and Liabilities of Insured Commercial Banks, report of Federal Deposit Insurance Corporation.
⁴ Estimated private investments in savings and loan associations, including deposits, investment securities, and guaranty stock. Excludes shares pledged against mortgage loans. Source: Federal Home Loan Bank Administration.
⁵ Due depositors; outstanding principal and accrued interest on certificates of deposits, outstanding savings stamps, and unclaimed deposits. Source: Post Office Department.
⁶ Excludes such bonds held by the Postal Savings System. Source: Treasury Daily Statement and Post Office Department.
⁷ Current redemption value. Beginning May 1941, includes U. S. Defense (War) Savings Bonds, Series E. Source: Treasury Daily Statement.

Source: National Housing Agency, Federal Home Loan Bank Administration; Annual Report. Compiled from various original sources (see footnotes).

No. 364.—CONSUMER CREDIT, BY MAJOR PARTS: 1929 TO 1944

[In millions of dollars. Data are estimates of amounts outstanding]

END OF YEAR	Total con- sumer credit	INSTALLMENT CREDIT					Single- pay- ment loans ¹	Charge ac- counts	Service credit
		Total instal- ment credit	Sale credit			Loans ¹			
			Total	Auto- mobile	Other				
1929	7,637	3,167	2,515	1,318	1,197	652	2,128	1,749	506
1930	6,839	2,706	2,032	928	1,104	674	1,949	1,611	573
1931	6,528	2,214	1,595	687	958	619	1,402	1,381	631
1932	4,082	1,515	999	322	677	516	962	1,114	491
1933	3,905	1,581	1,122	459	663	459	776	1,081	467
1934	4,278	1,849	1,317	576	741	582	875	1,263	451
1935	5,419	2,607	1,805	940	865	802	1,048	1,292	472
1936	6,771	3,561	2,436	1,289	1,147	1,065	1,331	1,419	520
1937	7,467	3,947	2,762	1,384	1,368	1,196	1,504	1,439	557
1938	7,036	3,584	2,313	976	1,343	1,271	1,442	1,487	523
1939	8,006	4,463	2,792	1,267	1,525	1,671	1,469	1,544	533
1940	9,205	5,507	3,480	1,729	1,721	2,057	1,488	1,850	560
1941	9,959	5,984	3,747	1,942	1,805	2,237	1,601	1,764	610
1942	6,529	2,999	1,494	482	1,012	1,505	1,360	1,513	648
1943	5,379	2,002	816	175	641	1,186	1,192	1,408	687
1944	5,790	2,083	826	200	626	1,247	1,220	1,758	729

¹ Includes insured repair and modernization loans.² An estimated total of noninstallment consumer loans; i. e., single-payment loans of commercial banks and loans by pawnbrokers.³ Source: Board of Governors of the Federal Reserve System; April 1945 Federal Reserve Bulletin. Figures are published currently in Federal Reserve Bulletin.

No. 365.—CONSUMER INSTALLMENT LOANS: 1929 TO 1944

[In millions of dollars. Estimated amounts outstanding]

YEAR	Total	Com- mercial banks ¹	Small loan com- panies	Indus- trial banking com- panies	Credit unions	Miscel- laneous	Insured repair and modern- ization loans ²
1929	652	43	263	219	32	95	
1930	674	45	287	218	31	93	
1931	619	39	289	184	29	78	
1932	516	31	257	143	27	58	
1933	459	29	232	121	27	50	
1934	532	44	246	125	32	60	25
1935	802	66	267	156	44	79	168
1936	1,065	161	301	191	66	102	244
1937	1,195	268	350	221	93	125	148
1938	1,271	312	346	230	112	117	154
1939	1,671	523	435	257	147	96	213
1940	2,057	702	505	288	199	99	284
1941	2,237	784	535	298	217	102	301
1942	1,505	426	424	202	147	91	215
1943	1,186	312	372	165	123	66	128
1944	1,247	367	288	175	119	68	120

¹ These figures include only personal installment cash loans and retail automobile direct loans, and a small amount of other retail loans, not shown separately.² Includes only loans insured by Federal Housing Administration.

Source: Board of Governors of the Federal Reserve System; April 1945 Federal Reserve Bulletin. Figures are published currently in Federal Reserve Bulletin.

No. 366.—CONSUMER INSTALLMENT SALE CREDIT, EXCLUDING AUTOMOBILE CREDIT, 1929 TO 1944

In millions of dollars. Estimated amounts outstanding

YEAR	Total, ex- cluding automobiles	Deper- ment stores and mail order houses	Furniture stores	Household appliance stores	Jewelry stores	All other mail stores
1929	1,111	1,111	1,111	1,111	1,111	1,111
1930	1,111	1,111	1,111	1,111	1,111	1,111
1931	1,111	1,111	1,111	1,111	1,111	1,111
1932	1,111	1,111	1,111	1,111	1,111	1,111
1933	1,111	1,111	1,111	1,111	1,111	1,111
1934	1,111	1,111	1,111	1,111	1,111	1,111
1935	1,111	1,111	1,111	1,111	1,111	1,111
1936	1,111	1,111	1,111	1,111	1,111	1,111
1937	1,111	1,111	1,111	1,111	1,111	1,111
1938	1,111	1,111	1,111	1,111	1,111	1,111
1939	1,111	1,111	1,111	1,111	1,111	1,111
1940	1,111	1,111	1,111	1,111	1,111	1,111
1941	1,111	1,111	1,111	1,111	1,111	1,111
1942	1,111	1,111	1,111	1,111	1,111	1,111
1943	1,111	1,111	1,111	1,111	1,111	1,111
1944	1,111	1,111	1,111	1,111	1,111	1,111

Source: Board of Governors of the Federal Reserve System, April 1945 Federal Reserve Bulletin. Figures are published currently in Federal Reserve Bulletin.

No. 367.—MONEY RATES—OPEN-MARKET RATES IN NEW YORK CITY, 1934 TO 1944

Percent per annum

YEARLY AVERAGE	Prime commercial paper, 4 to 6 months	Prime banker's acceptance 60 days	Stock ex- change time bills 90 days	Stock ex- change call loan overnight	TREASURY U. S. GOVERNMENT SECURITIES		
					3-month bills	4 to 12 month notes or treasury bills	3 to 5 year treasury notes
1934	1	1	1	1	1		
1935	1	1	1	1	1		
1936	1	1	1	1	1		
1937	1	1	1	1	1		
1938	1	1	1	1	1		
1939	1	1	1	1	1		
1940	1	1	1	1	1		
1941	1	1	1	1	1		
1942	1	1	1	1	1		
1943	1	1	1	1	1		
1944	1	1	1	1	1		

Rate on new issues offered within period. Treasury bills prior to March 1941, variable bills character. Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics. Monthly and weekly figures are published currently in Federal Reserve Bulletin.

No. 368.—POSTAL SAVINGS BUSINESS—SUMMARY: 1911 TO 1944

NOTE.—In addition to main offices there were 374 branches and stations in operation on June 30, 1944. Data include Alaska, Hawaii, Puerto Rico, and Virgin Islands.

[All money figures, except average principal per depositor, in thousands of dollars]

YEAR ENDED JUNE 30—	Offices in operation, June 30	Deposits	With- draw- als	Balance to credit of de- positors June 30 ¹	Number of de- positors, June 30 ¹	Aver- age prin- cipal per de- positor	AMOUNT OF SAVINGS STAMPS ²			Bal- ance on de- posit in banks, June 30
							Sold	Re- deemed	Out- stand- ing, June 30	
1911.....	400	778	101	677	11,918	\$57	5	8	2	572
1915.....	8,832	70,215	48,074	65,085	525,414	125	157	180	66	60,086
1920.....	5,583	132,209	149,256	157,276	508,508	309	72	69	59	126,426
1925.....	5,896	80,708	90,349	132,173	402,325	329	52	54	■	97,898
1927.....	5,396	103,607	90,426	147,350	411,394	358	38	38	56	114,597
1928.....	5,897	96,395	91,602	152,143	412,250	359	34	35	58	118,716
1929.....	5,976	112,446	110,945	153,845	416,584	369	28	28	57	127,639
1930.....	5,998	159,959	138,332	175,272	466,401	376	26	26	58	148,266
1931.....	5,465	366,901	194,736	347,417	770,689	451	28	27	58	206,120
1932.....	6,743	860,196	422,792	784,821	1,545,190	508	36	34	60	681,727
1933.....	7,071	1,166,327	763,961	1,167,186	2,342,133	507	45	42	64	976,377
1934.....	7,247	966,851	955,917	1,197,920	2,562,082	498	56	54	67	694,575
1935.....	7,301	944,960	938,017	1,204,863	2,596,391	464	62	59	69	384,510
1936.....	7,399	933,071	906,261	1,231,673	2,705,152	456	64	60	73	203,010
1937.....	7,366	972,743	936,743	1,267,674	2,791,371	454	62	59	76	136,095
1938.....	7,245	929,480	945,355	1,251,799	2,741,589	457	58	58	76	114,656
1939.....	7,162	897,339	886,846	1,262,292	2,767,417	456	59	57	78	68,267
1940.....	7,172	923,266	892,149	1,293,409	2,816,408	459	84	66	96	43,122
1941.....	7,203	923,660	912,910	1,304,153	2,882,896	452	6,311	1,113	5,294	29,970
1942.....	7,211	805,080	883,710	1,315,523	2,812,806	468	308,621	147,674	166,341	28,919
1943.....	7,199	1,033,550	771,548	1,577,526	3,064,054	515	146,040	117,621	(?)	11,875
1944.....	7,183	1,363,028	906,417	2,034,137	3,493,079	582	(?)	(?)	(?)	8,665

¹ Includes accounts shown on balance sheet as unclaimed.

² Liability transferred to Treasury Dept. at close of business Sept. 30, 1942.

Source: Post Office Department, Office of the Postmaster General; Operations of the Postal Savings System.

No. 369.—INSURED BANKS—NUMBER, PERSONNEL, AND SALARIES AND WAGES, BY TYPE OF BANK: 1943

[Salaries and wages in thousands of dollars. Data for banks in Alaska, Hawaii, Puerto Rico, and Virgin Islands are included. For census figures for 1935, see Statistical Abstract, 1940, p. 265]

CLASS OF BANK	Number of banks, Dec. 31	ACTIVE OFFICERS		OTHER EMPLOYEES	
		Number, Dec. 31	Salaries	Number, Dec. 31	Salaries and wages
All insured banks.....	12,458	56,513	234,609	235,223	372,786
Commercial banks ¹	13,274	55,309	223,142	225,647	366,968
Banks reporting assets, earnings, etc., to FDIC....	6,532	18,853	80,292	35,123	44,890
Banks not reporting to FDIC:					
Members Federal Reserve System:					
National.....	5,040	25,785	114,179	121,092	193,173
State.....	1,695	10,600	60,522	66,244	118,792
Other ²	7	36	149	189	294
Mutual Savings banks ³	164	1,209	9,467	9,381	12,793

¹ Not including data for 932 noninsured commercial banks and trust companies.

² National banks in the possessions and State banks in the District of Columbia, not members of the Federal Reserve System.

³ Includes 3 mutual savings banks, members of the Federal Reserve System. Data for 361 noninsured mutual savings banks are excluded.

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 370.—BANK SUSPENSIONS—NUMBER OF BANKS AND AMOUNT OF DEPOSITS: 1921 TO 1943

[Banks closed either permanently or temporarily, on account of financial difficulties, by order of supervisory authorities or by the directors of the bank.]

YEAR OR PERIOD	NUMBER OF BANKS					DEPOSITS (IN THOUSANDS OF DOLLARS)				
	Total	National	State member	Nonmember		Total	National	State member	Nonmember	
				Noninsured	Insured ¹				Noninsured	Insured ¹
1921-29	5,714	769	229	4,719	—	1,625,469	363,824	128,677	1,133,467	—
1930-33	9,106	1,947	263	6,796	—	6,858,633	2,434,316	1,334,908	3,089,409	—
1934-43	334	22	6	88	218	143,585	22,998	26,548	41,231	52,808
1930	1,352	161	27	1,164	—	853,363	170,446	202,399	480,518	—
1931	2,294	409	107	1,778	—	1,680,669	439,171	293,957	957,541	—
1932	1,456	276	58	1,125	—	715,626	214,189	85,183	446,323	—
1933 ¹	4,004	1,101	174	2,729	—	3,598,975	1,610,549	783,399	1,205,027	—
1934	57	1	—	48	8	36,937	40	—	34,935	1,912
1935	84	4	—	8	22	10,015	5,313	—	939	3,763
1936	44	1	—	3	40	11,306	807	—	392	10,267
1937	59	4	3	6	47	19,723	7,379	1,708	480	10,166
1938	53	1	1	6	47	13,012	36	211	1,044	11,721
1939	42	4	3	10	25	34,998	1,341	24,629	2,439	6,589
1940	22	1	—	2	18	5,943	256	—	345	5,341
1941	8	4	—	1	3	3,726	3,144	—	79	808
1942	9	—	—	3	6	1,702	—	—	327	1,375
1943	4	2	—	—	2	6,223	4,982	—	—	1,241

¹ Federal deposit insurance became operative Jan. 1, 1934.

² Comprises banks suspended before banking holiday, licensed banks suspended or placed on restricted basis following banking holiday, unlicensed banks placed in liquidation or receivership, and unlicensed banks granted licenses after June 30, 1933. At close of banking holiday (Mar. 15, 1933) 1,400 national banks with deposits (on Dec. 31, 1932) of \$1,942,574,000, and 225 State bank members with deposits of \$925,777,000 had not been licensed to reopen. On Apr. 12, 1933, the earliest date following the banking holiday for which corresponding data are available regarding nonmember banks, there were in the United States 1,108 unlicensed national banks with deposits of \$1,815,541,000, 152 unlicensed State member banks with deposits of \$842,982,000, and 2,938 unlicensed nonmember banks with deposits of \$1,317,607,000. By the end of June 1933 supervisory authorities had completed their examination of all or nearly all the banks not granted licenses immediately following the banking holiday and had authorized such of the banks to reopen as could qualify for licenses. On June 30, 1933, there remained 985 unlicensed national banks with deposits of \$1,028,347,000, 114 State member banks with deposits of \$239,268,000, and 1,983 nonmember banks with deposits of \$1,063,984,000 to be rehabilitated and reopened or to be placed in liquidation or receivership. All such banks are treated as suspensions.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 371.—INSURED COMMERCIAL BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31, 1942 AND 1943

[All figures, except number of banks, in millions of dollars]

ASSETS	1942	1943	LIABILITIES	1942	1943
Number of banks	13,347	13,274	Liabilities, total	112,946	112,946
Assets, total	95,469	112,946	Demand deposits of individuals, partnerships, and corporations	47,128	58,346
Loans, discounts, and overdrafts (including rediscounts)	18,907	18,843	Time deposits of individuals, partnerships, and corporations	15,706	18,572
Direct obligations of the U. S. Government	37,993	56,192	U. S. Government deposits	8,216	10,068
Obligations guaranteed by the U. S. Government	2,718	2,501	Deposits of other banks, States and political subdivisions; cash letters of credit; certified, officers', and travelers' checks outstanding; postal savings	16,770	17,129
Other bonds, stocks, and securities	6,633	8,985	Total deposits	87,820	104,116
Cash	1,307	1,447	Miscellaneous liabilities	582	676
Balances with other banks, including reserve with Federal Reserve banks, and cash items in process of collection	26,287	25,744	Capital stock, notes, and debentures	2,849	2,876
Miscellaneous assets	1,615	1,583	Surplus	2,802	3,090
			Undivided profits	972	1,006
			Reserves	434	489

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 872.—INSURED AND NONINSURED COMMERCIAL BANKS—NUMBER OF BANKS
AND AMOUNT OF DEPOSITS, BY STATES: DEC. 31, 1943

DIVISION AND STATE	NUMBER OF BANKS		DEPOSITS (MILLIONS OF DOLLARS)		DIVISION AND STATE	NUMBER OF BANKS		DEPOSITS (MILLIONS OF DOLLARS)	
	Insured	Nonin- sured ¹	Insured banks	Nonin- sured banks ¹		Insured	Nonin- sured ¹	Insured banks	Nonin- sured banks ¹
Total	13,274	847	104,116	2,234	S. Atlantic—Con.				
New England	488	51	5,730	365	W. Virginia.....	175	4	538	7
Maine.....	57	10	319	27	N. Carolina.....	219	6	1,125	11
N. Hampshire.....	57	8	153	10	S. Carolina.....	117	29	383	11
Vermont.....	71	-----	159	-----	Georgia.....	275	73	1,177	17
Massachusetts.....	189	9	3,495	89	Florida.....	166	3	1,057	4
Rhode Island.....	15	7	468	82	E. S. Central	1,057	43	3,614	33
Connecticut.....	99	17	1,136	156	Kentucky.....	305	24	1,007	15
Middle Atlantic	2,058	34	37,974	736	Tennessee.....	285	9	1,291	7
New York.....	694	12	27,421	703	Alabama.....	211	5	836	5
New Jersey.....	347	3	3,092	5	Mississippi.....	196	5	480	6
Pennsylvania.....	1,017	19	7,461	28	W. S. Central	1,509	95	6,064	75
E. N. Central	2,915	53	31,063	134	Arkansas.....	204	17	442	3
Ohio.....	663	18	5,054	10	Louisiana.....	145	1	1,051	1
Indiana.....	473	20	1,948	22	Oklahoma.....	374	10	912	4
Illinois.....	817	11	8,500	23	Texas.....	745	67	3,599	66
Michigan.....	414	26	3,687	73	Mountain	496	15	2,300	9
Wisconsin.....	548	8	1,884	6	Montana.....	110	-----	319	-----
W. N. Central	2,896	367	8,328	286	Idaho.....	46	1	252	6
Minnesota.....	637	34	1,851	24	Wyoming.....	56	-----	136	-----
Iowa.....	588	65	1,367	63	Colorado.....	134	14	714	4
Missouri.....	564	30	2,891	11	New Mexico.....	41	-----	162	-----
N. Dakota.....	147	9	244	58	Arizona.....	12	-----	226	-----
S. Dakota.....	161	1	239	1	Utah.....	57	-----	344	-----
Nebraska.....	350	54	809	25	Nevada.....	10	-----	66	-----
Kansas.....	451	174	927	103	Pacific	380	10	11,169	55
South Atlantic	1,499	118	7,842	100	Washington.....	125	3	1,461	12
Delaware.....	40	1	372	1	Oregon.....	67	2	666	5
Maryland.....	172	2	1,228	48	California.....	188	5	8,410	34
Dist. of Col.....	22	-----	708	-----	Territories and pos- sessions	4	51	23	441
Virginia.....	313	-----	1,255	-----					

¹ Excludes trust companies not engaged in deposit banking.

² Includes 11 trust companies not engaged in deposit banking.

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 373.—HOME OWNERS' LOAN CORPORATION—NUMBER AND AMOUNT OF ACCOUNTS, BY FISCAL YEARS: 1934 TO 1944

[Amounts in thousands of dollars]

YEAR ENDED JUNE 30—	LOANS MADE DURING YEAR		OUTSTANDING ACCOUNTS END OF YEAR		NUMBER OF PROPERTIES		
	Number	Amount	Number	Amount	During year		End of year
					Acquired	Disposed of	On hand
1934.....	344,900	1,039,003					
1935.....	536,113	1,622,254			129		129
1936.....	136,808	432,193	1,005,968	2,844,501	7,537	143	7,534
1937.....			930,049	2,535,873	64,739	2,157	70,096
1938.....			878,017	2,238,346	48,271	15,235	103,132
1939.....			861,321	2,080,109	33,995	37,776	99,352
1940.....			860,004	2,012,122	21,160	49,732	70,790
1941.....			847,757	1,870,293	13,403	34,764	49,419
1942.....			808,574	1,675,845	5,408	16,829	37,998
1943.....			736,093	1,441,153	2,118	14,076	29,041
1944.....			641,446	1,220,106	930	21,512	5,459

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

No. 374.—HOME OWNERS' LOAN CORPORATION—STATEMENT OF MORTGAGE LOANS, VENDEE ACCOUNTS, AND ADVANCES AS OF JUNE 30, 1943 AND 1944

[In thousands of dollars]

ITEM	JUNE 30, 1943		JUNE 30, 1944	
	Mortgage loans	Vendee accounts	Mortgage loans	Vendee accounts
Original amount.....	3,093,451	800,157	2,191,131	578,530
Subsequent advances ¹	180,898	5,600	182,644	6,104
Cumulative gross indebtedness.....	3,274,350	805,757	2,373,095	584,634
Less repayments of principal.....	1,390,570	138,846	1,612,511	201,338
Less balances transferred to property.....	812,727	9,811	815,405	10,370
Total.....	2,193,297	145,656	2,428,916	211,706
Balances receivable.....	1,081,053	360,101	847,180	372,928

¹ Includes interest merged with principal in extension of accounts.

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

No. 875.—HOME OWNERS' LOAN CORPORATION—NUMBER AND AMOUNT OF ACCOUNTS AS OF JUNE 30, 1944

[Amounts in thousands of dollars]

REGION AND STATE	TOTAL ACCOUNTS		OUTSTANDING ACCOUNTS		Number of properties on hand	Number of accounts terminated
	Number ¹	Original amount	Number	Amount		
United States.....	1,019,099	8,093,481	641,448	1,290,106	3,459	373,787
New York.....	335,094	1,043,825	190,693	523,461	4,090	59,731
Connecticut.....	10,300	44,235	7,272	20,914	42	2,985
Delaware.....	1,540	5,108	1,061	1,916	—	579
District of Columbia.....	2,085	12,144	1,254	4,161	—	831
Maine.....	3,405	7,734	1,555	2,520	76	1,444
Maryland.....	15,948	45,802	9,861	13,515	54	6,031
Massachusetts.....	24,593	100,078	13,539	55,681	647	5,307
New Hampshire.....	1,871	4,513	1,052	1,666	39	780
New Jersey.....	34,386	175,327	20,434	89,389	694	6,387
New York.....	80,186	411,276	66,846	231,831	2,501	10,746
Pennsylvania.....	68,905	167,015	40,733	70,622	474	17,698
Rhode Island.....	6,124	24,701	4,308	11,057	17	1,799
Vermont.....	1,584	4,199	830	1,531	45	809
Virginia.....	12,040	37,666	7,414	12,647	11	4,634
Cincinnati.....	107,778	383,746	56,063	104,341	—	43,613
Ohio.....	98,694	306,878	53,595	96,717	—	43,013
West Virginia.....	9,094	22,871	5,468	7,624	6	3,000
Atlanta.....	63,783	147,796	41,038	58,106	19	22,715
Alabama.....	16,690	37,038	11,475	15,101	2	5,222
Florida.....	13,561	30,678	8,430	10,918	6	5,125
Georgia.....	14,637	33,665	9,326	13,189	3	5,059
North Carolina.....	12,333	31,394	7,721	11,773	—	4,612
South Carolina.....	5,692	13,299	3,201	4,365	—	2,491
Puerto Rico.....	591	1,724	295	761	—	306
Memphis.....	61,178	206,633	30,097	73,796	—	31,063
Arkansas.....	10,364	16,678	5,736	5,994	4	4,634
Kentucky.....	9,231	25,327	5,168	8,230	5	4,068
Louisiana.....	14,423	40,253	8,781	12,982	—	5,642
Mississippi.....	8,781	16,464	4,753	5,611	1	4,027
Missouri.....	24,582	74,877	16,789	29,278	17	7,775
Tennessee.....	13,777	31,034	8,890	11,622	2	4,393
Chicago.....	233,236	747,011	145,869	275,180	213	57,173
Illinois.....	70,060	279,439	47,473	110,851	40	22,567
Indiana.....	48,854	112,171	26,866	34,056	45	19,943
Michigan.....	81,172	240,014	48,431	83,259	39	32,702
Wisconsin.....	33,160	115,288	21,099	46,994	86	11,963
Omaha.....	98,138	191,413	58,406	86,286	346	36,261
Colorado.....	11,627	22,922	6,560	7,189	9	5,028
Iowa.....	19,679	38,832	11,730	12,466	59	7,890
Kansas.....	13,541	33,644	11,883	13,066	90	6,568
Minnesota.....	21,067	47,966	12,921	16,800	51	8,085
Nebraska.....	13,860	28,114	8,696	10,875	33	4,931
North Dakota.....	4,430	9,038	2,747	3,807	28	1,655
South Dakota.....	6,142	10,397	3,942	4,063	76	2,124
Dallas.....	71,033	188,783	41,697	49,655	78	26,357
New Mexico.....	2,466	5,133	1,365	1,360	2	1,096
Oklahoma.....	24,111	54,380	13,518	16,642	67	10,526
Texas.....	44,455	103,209	20,814	31,632	6	17,633
San Francisco.....	119,466	346,486	54,466	70,231	43	57,863
Arizona.....	6,646	15,771	3,529	4,906	5	3,012
California.....	51,666	136,706	25,656	37,989	8	26,008
Idaho.....	4,703	8,184	2,393	2,319	3	2,307
Montana.....	3,682	7,385	2,089	2,129	12	1,581
Nevada.....	1,211	3,299	555	753	—	656
Oregon.....	9,427	13,554	4,158	4,844	1	5,268
Utah.....	10,766	26,036	5,991	—	3	4,772
Washington.....	21,530	38,008	8,870	2,231	6	12,654
Wyoming.....	2,453	5,464	1,220	1,395	4	1,229
Hawaii.....	491	1,298	—	—	—	491

¹ The number of borrowers was 1,017,821. Subsequent divisions of security increased the total number of accounts to 1,019,092.

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

No. 376.—FEDERAL HOME LOAN BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: TOTAL, 1935 TO 1943, AND BY BANK, 1943

(All figures in thousands of dollars)

BANK	ASSETS				LIABILITIES				
	Total	Ad- vances out- stand- ing	Invest- ments— U. S. Govern- ment se- curities	Cash	Deposits	Capital stock issued and outstanding			Total assets and li- abilities
						Fully paid			
						Mem- bers	U. S. Govt.	Partially paid (mem- bers)	
All banks.									
1935.....	126,422	102,758	18,657	4,454	4,359	34,194	34,198	25	1.35
1936.....	161,935	143,401	9,480	6,514	11,146	28,126	117,999	205	1.45
1937.....	256,877	200,058	32,620	23,203	12,772	34,577	134,741	449	1.55
1938.....	283,898	198,842	46,404	37,850	21,978	37,882	134,741	344	1.65
1939.....	254,880	181,313	30,430	22,163	29,704	40,943	134,741	6	1.75
1940.....	209,723	201,402	50,711	48,725	25,989	44,541	134,741	35	1.85
1941.....	308,300	219,445	63,781	24,347	29,980	48,789	134,741	6	1.95
1942.....	287,517	129,213	122,144	35,511	25,830	51,626	134,741	10	2.05
1943.....	203,982	110,078	181,843	31,291	20,664	67,577	134,741	1	2.15
Boston.....	24,742	8,893	9,818	6,010	2,137	5,892	12,465		1.25
New York.....	39,453	16,042	22,158	217	3,439	6,230	18,983		1.35
Pittsburgh.....	25,036	11,075	10,886	3,331	681	3,545	11,146	1	1.45
Winston-Salem.....	18,079	7,424	5,325	5,276	523	6,218	8,226		1.55
Cincinnati.....	33,858	9,442	22,543	1,777	5,793	9,369	12,776		1.65
Indianapolis.....	26,489	9,926	3,116	3,398	4,611	6,175	6,577		1.75
Chicago.....	32,721	12,908	16,331	3,417	6,611	5,942	14,174		1.85
Des Moines.....	21,189	7,961	10,990	2,174	1,808	3,873	7,305		1.95
Little Rock.....	15,594	3,901	10,482	1,186	197	2,498	8,772		2.05
Topeka.....	13,109	4,486	7,368	1,216	1,230	2,140	7,334		2.15
Portland.....	10,882	1,711	6,618	2,329	696	1,699	5,980		2.25
Los Angeles.....	33,312	15,430	16,513	1,305	2,390	3,936	9,965		2.35

* Totals are less than sums of figures for individual banks because of exclusion from totals of data in interbank transactions. Figures for 1936 to 1942 have been similarly adjusted.

Source: National Housing Agency, Federal Home Loan Bank Administration; February issue of Federal Home Loan Bank Review.

No. 377.—FEDERAL HOME LOAN BANK SYSTEM—MEMBER INSTITUTIONS: 1939 TO 1943

(All money figures in thousands of dollars)

ITEM	1939	1940	1941	1942	1943
Member institutions as of Dec. 31:					
Number.....	3,920	3,864	3,824	3,788	3,720
Federal savings and loan associations.....	1,306	1,437	1,460	1,467	1,466
State-chartered savings and loan associations.....	2,472	2,387	2,328	2,377	2,289
Mutual savings banks.....	10	11	15	21	20
Life insurance companies.....	40	29	26	23	2
Assets.....	4,784,281	5,037,306	5,470,556	5,766,577	6,344,469
Federal savings and loan associations.....	1,576,060	1,871,379	2,173,326	2,290,806	2,617,421
State-chartered savings and loan associations.....	2,473,207	2,545,648	2,681,295	2,740,626	2,923,386
Mutual savings banks.....	204,556	214,425	265,684	308,810	441,617
Life insurance companies.....	600,398	405,844	379,260	326,246	362,045
Federal home loan bank loans to members:					
Loans advanced during year.....	94,781	124,212	157,600	99,462	156,895
Repayments during year.....	112,310	114,033	139,646	169,095	178,679
Amounts outstanding Dec. 31.....	161,313	201,492	219,446	129,213	110,088

Source: National Housing Agency, Federal Home Loan Bank Administration; records.

No. 378.—OPERATING SAVINGS AND LOAN ASSOCIATIONS—SELECTED ASSETS:
1922 TO 1943

(Amounts in millions of dollars. Data cover continental United States, Alaska, and Hawaii)

YEAR	Number of associations ¹	TOTAL ASSETS (AS REPORTED)	TOTAL ASSETS LESS PLEDGED SHARES ²		MORTGAGES OUTSTANDING (LESS PLEDGED SHARES) ³		
		Amount	Amount	Change from preceding year		Amount	Ratio to adjusted assets
				Amount	Percent		
1922	10,009	3,343	2,302			2,455	88.1
1923	10,744	3,943	3,311	+509	+18.2	2,917	88.1
1924	11,344	4,766	3,996	+685	+20.7	3,519	88.1
1925	12,403	5,509	4,628	+632	+15.8	4,204	90.8
1926	12,826	6,334	5,302	+674	+14.6	4,810	90.7
1927	12,804	7,179	6,081	+779	+14.7	5,488	90.2
1928	12,606	8,016	6,809	+728	+12.0	6,060	89.0
1929	12,342	8,695	7,411	+602	+8.8	6,507	87.8
1930	11,777	8,829	7,471	+60	+0.8	6,402	85.7
1931	11,442	8,417	7,093	-378	-5.1	5,890	83.0
1932	10,915	7,737	6,478	-615	-8.7	5,148	79.5
1933	10,890	7,018	5,896	-582	-9.0	4,437	75.2
1934	10,744	6,406	5,523	-373	-6.3	3,710	67.2
1935	10,266	5,875	5,220	-303	-5.8	3,293	63.1
1936	9,663	5,638	5,165	-56	-1.1	3,237	62.7
1937	8,870	5,600	5,178	+13	+0.3	3,420	66.0
1938	8,289	5,543	5,190	+12	+0.3	3,555	68.8
1939	7,719	5,524	5,204	+14	+0.3	3,758	72.2
1940	7,184	5,572	5,382	+178	+3.4	4,084	75.9
1941	6,905	6,011	5,765	+246	+7.1	4,552	79.0
1942	6,540	6,109	5,682	+427	+7.0	4,566	77.5
1943	6,232	6,565	6,366	+199	+3.1	4,561	71.8

YEAR	REAL ESTATE OWNED (EXCLUDING OFFICE BUILDING) ⁴		MORTGAGE LOANS MADE ⁵		
	Amount	Ratio to adjusted assets	Amount	Ratio to adjusted assets	Ratio to mortgages
1922			882	30.8	34.9
1923			1,187	35.9	40.7
1924			1,315	32.9	37.4
1925			1,620	35.0	38.5
1926			1,824	34.4	37.9
1927			1,895	31.2	34.5
1928			1,932	28.4	31.9
1929			1,791	24.2	27.5
1930	238	3.2	1,262	16.9	19.7
1931	370	5.2	892	12.6	15.2
1932	642	9.0	543	8.4	10.5
1933	828	14.0	414	7.0	9.3
1934	1,012	18.3	451	8.2	12.2
1935	1,163	22.3	564	10.6	17.1
1936	1,160	22.3	755	14.6	23.9
1937	1,014	19.0	897	17.3	26.2
1938	890	17.2	798	15.4	22.4
1939	681	13.1	886	18.9	26.2
1940	482	9.1	1,260	22.3	29.4
1941	328	5.7	1,379	23.9	30.3
1942	203	3.5	1,051	17.9	23.1
1943	113	1.8	1,184	18.6	26.0

¹ Negligible proportion of liquidating associations included in years 1922 to 1936.² Pledged shares estimated and deducted from reported assets.³ Years 1922 to 1934 estimated at 90 percent of reported assets. Years 1933 to 1943 include accrued receivables consisting principally of interest on mortgage loans.⁴ Estimated; figures prior to 1936, by projection of sample data with 1 percent of reported assets deducted for office building.⁵ For years 1922 to 1935 estimated by projection of sample reported by State supervisors; and for 1936 to 1943 estimated from a large sample of monthly reports.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

—ASSOCIATIONS IN THE FIELD OF SCIENCE AND ARTS—

Source: Bureau of Economic Warfare, Department of War, Washington, D. C.

Name of Association	Address	Date of Organization	Object	Status	Remarks
1. American Association of University Professors	1201 15th St. N.W., Washington, D. C.	1915	To protect the academic freedom of university professors and to maintain the standards of the university as centers of learning and research.	Active	
2. American Association of Economic Geographers	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of economic geography and to promote the cooperation of geographers in the study of the economic aspects of the earth's surface.	Active	
3. American Association of Geographers	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of geography and to promote the cooperation of geographers in the study of the earth's surface.	Active	
4. American Association of Professional Geographers	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of professional geography and to promote the cooperation of professional geographers in the study of the earth's surface.	Active	
5. American Association of Teachers of Geography	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of geography and to promote the cooperation of teachers of geography in the study of the earth's surface.	Active	
6. American Association of Teachers of Social Studies	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of social studies and to promote the cooperation of teachers of social studies in the study of the earth's surface.	Active	
7. American Association of Teachers of History	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of history and to promote the cooperation of teachers of history in the study of the earth's surface.	Active	
8. American Association of Teachers of Civics	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of civics and to promote the cooperation of teachers of civics in the study of the earth's surface.	Active	
9. American Association of Teachers of English	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of English and to promote the cooperation of teachers of English in the study of the earth's surface.	Active	
10. American Association of Teachers of Mathematics	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of mathematics and to promote the cooperation of teachers of mathematics in the study of the earth's surface.	Active	
11. American Association of Teachers of Science	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of science and to promote the cooperation of teachers of science in the study of the earth's surface.	Active	
12. American Association of Teachers of Physical Education	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of physical education and to promote the cooperation of teachers of physical education in the study of the earth's surface.	Active	
13. American Association of Teachers of Music	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of music and to promote the cooperation of teachers of music in the study of the earth's surface.	Active	
14. American Association of Teachers of Art	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of art and to promote the cooperation of teachers of art in the study of the earth's surface.	Active	
15. American Association of Teachers of Foreign Languages	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of foreign languages and to promote the cooperation of teachers of foreign languages in the study of the earth's surface.	Active	
16. American Association of Teachers of Social Studies	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of social studies and to promote the cooperation of teachers of social studies in the study of the earth's surface.	Active	
17. American Association of Teachers of History	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of history and to promote the cooperation of teachers of history in the study of the earth's surface.	Active	
18. American Association of Teachers of Civics	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of civics and to promote the cooperation of teachers of civics in the study of the earth's surface.	Active	
19. American Association of Teachers of English	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of English and to promote the cooperation of teachers of English in the study of the earth's surface.	Active	
20. American Association of Teachers of Mathematics	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of mathematics and to promote the cooperation of teachers of mathematics in the study of the earth's surface.	Active	
21. American Association of Teachers of Science	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of science and to promote the cooperation of teachers of science in the study of the earth's surface.	Active	
22. American Association of Teachers of Physical Education	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of physical education and to promote the cooperation of teachers of physical education in the study of the earth's surface.	Active	
23. American Association of Teachers of Music	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of music and to promote the cooperation of teachers of music in the study of the earth's surface.	Active	
24. American Association of Teachers of Art	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of art and to promote the cooperation of teachers of art in the study of the earth's surface.	Active	
25. American Association of Teachers of Foreign Languages	1201 15th St. N.W., Washington, D. C.	1915	To advance the study of foreign languages and to promote the cooperation of teachers of foreign languages in the study of the earth's surface.	Active	

ASSETS, BY STATES AND FOR ALASKA AND HAWAII: 1943

and data from annual reports of State savings and loan supervisors when available]

INVESTMENTS		CASH		OFFICE BUILDING		FURNITURE AND FIXTURES		OTHER ASSETS		DISTRICT AND STATE
Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	
938,836	14.28	490,789	7.08	69,801	0.80	6,999	0.11	11,879	0.17	United States.
106,454	14.13	35,896	4.76	8,899	.61	879	.08	8,900	.89	Dist. No. 1.
10,543	13.73	4,852	6.06	272	.35	70	.09	124	.16	Conn.
2,037	7.64	1,193	4.47	49	.18	26	.10	54	.20	Maine.
79,131	14.14	25,726	4.60	2,661	.47	272	.05	2,002	.36	Mass.
4,600	17.11	891	3.32	82	.30	3	.01	11	.04	N. H.
8,908	16.03	2,917	5.25	775	1.40	8	.02	7	.01	R. I.
1,215	13.27	446	5.80			(1)	(1)	2	.03	Vt.
113,074	14.18	58,707	7.37	8,858	.76	1,793	.22	2,357	.28	Dist. No. 2.
28,458	10.47	21,295	7.84	2,189	.79	1,118	.41	802	.29	N. J.
84,616	16.11	37,412	7.12	3,818	.73	606	.11	1,454	.28	N. Y.
38,789	7.66	33,078	6.44	2,181	.42	701	.11	1,396	.27	Dist. No. 3.
628	4.14	661	4.35	28	.18	3	.02	1	.01	Del.
34,095	7.32	30,830	6.61	1,757	.38	670	.14	1,335	.29	Pa.
4,059	12.59	2,067	6.47	377	1.17	27	.08	59	.18	W. Va.
98,983	19.59	41,488	6.64	4,636	.69	308	.07	869	.18	Dist. No. 4.
2,991	15.93	1,521	8.10	146	.78	10	.01	7	.04	Ala.
19,911	9.69	9,658	4.69	905	.44	78	.04	98	.05	D. C.
18,250	19.08	6,626	6.92	1,065	1.11	73	.08	231	.24	Fla.
8,134	14.22	2,951	5.16	270	.47	72	.13	24	.04	Ga.
11,859	9.30	6,415	5.03	958	.75	79	.06	66	.05	Md.
19,666	16.12	7,549	6.19	508	.42	120	.10	207	.17	N. C.
5,491	14.37	2,383	6.23	153	.40	23	.06	72	.19	S. C.
8,222	8.86	4,394	6.26	831	.90	59	.08	109	.24	Va.
214,704	17.98	101,830	8.49	18,086	1.32	1,111	.09	857	.07	Dist. No. 5.
17,215	14.71	6,069	5.19	724	.62	68	.06	74	.06	Ky.
191,271	18.51	91,720	8.88	15,139	1.47	1,006	.10	745	.07	Ohio.
6,220	14.64	3,441	8.05	222	.52	37	.09	38	.01	Tenn.
73,805	19.14	30,966	8.03	4,889	1.97	899	.10	878	.15	Dist. No. 6.
48,398	20.60	19,304	8.22	2,129	.91	281	.12	181	.07	Ind.
25,407	16.88	11,658	7.74	2,761	1.84	119	.01	397	.26	Mich.
64,874	10.58	49,189	8.00	3,166	.51	669	.11	1,089	.17	Dist. No. 7.
51,683	11.13	38,043	8.19	2,814	.61	553	.12	675	.14	Ill.
13,191	8.79	11,126	7.41	352	.23	100	.07	357	.24	Wis.
54,899	16.10	23,688	6.65	1,410	.39	266	.07	166	.05	Dist. No. 8.
8,082	12.27	6,060	8.66	317	.45	68	.10	29	.04	Iowa.
29,478	23.13	5,782	4.53	193	.15	99	.06	24	.02	Minn.
11,306	8.00	9,587	6.78	831	.50	78	.05	106	.09	Mo.
4,081	25.68	1,579	10.01	49	.31	15	.10	2	.01	N. D.
853	17.19	548	11.04	19	.33	6	.13	6	.11	S. D.
31,133	11.47	18,866	8.92	1,504	.65	229	.08	245	.09	Dist. No. 9.
2,247	11.53	1,137	5.84	14	.07	8	.04	24	.12	Ark.
11,578	11.07	5,933	5.67	463	.44	81	.08	101	.10	La.
1,630	12.38	1,001	7.61	98	.74	4	.03	3	.02	Miss.
905	11.44	846	10.02	32	.38	7	.06	13	.18	N. Mex.
14,702	11.71	7,947	6.33	898	.72	129	.10	102	.08	Texas.
40,638	15.38	18,369	6.96	3,497	1.32	216	.09	235	.09	Dist. No. 10.
6,434	15.60	2,963	7.18	910	2.21	32	.08	73	.18	Colo.
9,566	12.65	5,645	7.40	879	1.15	93	.12	50	.08	Kans.
14,695	21.67	8,157	9.08	731	1.08	22	.03	49	.07	Nebr.
9,943	12.68	8,587	4.54	977	1.24	69	.09	54	.07	Okl.
59,888	31.93	20,889	8.41	2,141	.89	249	.10	652	.27	Dist. No. 11.
2,189	19.26	1,208	10.62	39	.34	10	.09	1	.01	Idaho.
2,908	19.87	1,371	9.37	201	1.38	10	.07	5	.04	Mont.
6,822	14.89	3,618	7.90	620	1.36	26	.06	34	.07	Oreg.
6,768	17.75	3,377	8.81	211	.55	45	.12	514	1.34	Utah.
32,189	26.97	10,104	8.22	1,047	.63	145	.12	89	.07	Wash.
656	11.57	504	6.80	24	.23	4	.05	8	.11	Wyo.
156	23.41	108	16.26			1	.19	(1)	.05	Alaska.
54,991	13.59	31,883	7.19	3,515	.80	503	.19	799	.18	Dist. No. 12.
942	11.16	776	9.19	59	.69	19	.22	26	.31	Ariz.
50,669	12.28	29,780	0.96	3,430	.83	417	.10	642	.16	Calif.
313	26.70	73	6.26			1	.08	60	3.15	Nev.
2,078	20.94	1,634	11.12	26	.18	66	.45	64	.43	Hawaii.

¹ Less than \$500. ² Less than 1/100 of one percent.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

TABLE 1.—**PROPERTY OF ALL LIFE ASSOCIATIONS—(CONT.)** **Amount of investment of surplus funds in real estate, and amount of members' and surplus funds in real estate.**

District	Total		Real estate		Investment in real estate		Investment in real estate		Investment in real estate	
	Amount	Per cent of total	Amount	Per cent of total	Amount	Per cent of total	Amount	Per cent of total	Amount	Per cent of total
District No. 1	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Alabama			100,000	8.80	100,000	8.80			10,000	.88
Arkansas			100,000	8.80	100,000	8.80			10,000	.88
California			100,000	8.80	100,000	8.80			10,000	.88
Florida			100,000	8.80	100,000	8.80			10,000	.88
District No. 2	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Georgia			100,000	8.80	100,000	8.80			10,000	.88
Illinois			100,000	8.80	100,000	8.80			10,000	.88
District No. 3	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Indiana			100,000	8.80	100,000	8.80			10,000	.88
Iowa			100,000	8.80	100,000	8.80			10,000	.88
District No. 4	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Kansas			100,000	8.80	100,000	8.80			10,000	.88
Michigan			100,000	8.80	100,000	8.80			10,000	.88
Minnesota			100,000	8.80	100,000	8.80			10,000	.88
Missouri			100,000	8.80	100,000	8.80			10,000	.88
Nebraska			100,000	8.80	100,000	8.80			10,000	.88
North Dakota			100,000	8.80	100,000	8.80			10,000	.88
South Dakota			100,000	8.80	100,000	8.80			10,000	.88
District No. 5	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Wisconsin			100,000	8.80	100,000	8.80			10,000	.88
Illinois			100,000	8.80	100,000	8.80			10,000	.88
District No. 6	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Indiana			100,000	8.80	100,000	8.80			10,000	.88
Iowa			100,000	8.80	100,000	8.80			10,000	.88
District No. 7	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Kansas			100,000	8.80	100,000	8.80			10,000	.88
Nebraska			100,000	8.80	100,000	8.80			10,000	.88
District No. 8	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
North Dakota			100,000	8.80	100,000	8.80			10,000	.88
South Dakota			100,000	8.80	100,000	8.80			10,000	.88
District No. 9	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Arkansas			100,000	8.80	100,000	8.80			10,000	.88
Louisiana			100,000	8.80	100,000	8.80			10,000	.88
Mississippi			100,000	8.80	100,000	8.80			10,000	.88
New Mexico			100,000	8.80	100,000	8.80			10,000	.88
Texas			100,000	8.80	100,000	8.80			10,000	.88
District No. 10	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Colorado			100,000	8.80	100,000	8.80			10,000	.88
Kansas			100,000	8.80	100,000	8.80			10,000	.88
Nebraska			100,000	8.80	100,000	8.80			10,000	.88
Oklahoma			100,000	8.80	100,000	8.80			10,000	.88
District No. 11	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Idaho			100,000	8.80	100,000	8.80			10,000	.88
Montana			100,000	8.80	100,000	8.80			10,000	.88
Oregon			100,000	8.80	100,000	8.80			10,000	.88
Utah			100,000	8.80	100,000	8.80			10,000	.88
Washington			100,000	8.80	100,000	8.80			10,000	.88
Wyoming			100,000	8.80	100,000	8.80			10,000	.88
Alaska			100,000	8.80	100,000	8.80			10,000	.88
District No. 12	1,141	1.07	221,000	19.37	221,000	19.37			12,000	1.07
Arizona			100,000	8.80	100,000	8.80			10,000	.88
California			100,000	8.80	100,000	8.80			10,000	.88
Nevada			100,000	8.80	100,000	8.80			10,000	.88
Hawaii			100,000	8.80	100,000	8.80			10,000	.88

1. Less than \$500.

AND LIABILITIES, BY STATES AND FOR ALASKA AND HAWAII: 1943

annual reports of State savings and loan supervisors when available. For total liabilities, see table 379]

LOANS IN PROCESS		OTHER LIABILITIES		PERMANENT, RESERVE, OR GUARANTY STOCK		DEFERRED CREDITS		SPECIFIC AND GENERAL RESERVES AND UNDIVIDED PROFITS		Number of associations	DIVISION AND STATE
Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities		
29,588	0.80	58,219	0.89	21,769	0.48	16,142	0.25	642,877	8.28	6,232	United States.
1,982	.87	4,589	.88			93	.01	53,361	7.08	347	Dist. No. 1.
465	.80	685	.83			33	.04	4,396	5.73	50	Conn.
42	.18	510	1.91			3	.01	3,575	13.42	39	Maine.
645	.11	5,217	.93			28	.00	38,737	6.93	210	Mass.
21	.08	42	.15			8	.03	2,093	7.79	27	N. H.
805	1.45	146	.26			1	.00	3,713	6.69	9	R. I.
3	.04	39	.49			21	.27	845	10.62	12	Vt.
1,578	.90	5,500	.89			1,779	.22	72,985	8.07		Dist. No. 2.
965	.36	1,788	.65			585	.21	32,387	11.91	578	N. J.
613	.12	3,732	.71			1,194	.23	39,878	7.69	248	N. Y.
1,780	.84	5,518	1.06			714	.14	48,896	2.16	1,196	Dist. No. 2.
		70	.45			6	.04	720	4.75	43	Del.
1,675	.36	5,373	1.13			540	.12	42,562	9.14	1,095	Pa.
84	.26	174	.54			160	.52	3,714	11.62	59	W. Va.
2,236	.45	5,420	.74	7	.00	990	.14	69,183	2.48	945	Dist. No. 4.
31	.17	87	.46			53	.28	1,400	7.46	25	Ala.
700	.35	351	.17			25	.01	22,110	10.75	29	D. C.
512	.54	745	.78			263	.27	5,880	5.94	49	Fla.
189	.33	430	.75	7	.01	322	.56	3,345	5.85	68	Ga.
1,685	1.32	2,609	2.05			92	.07	10,014	7.86	158	Md.
73	.06	284	.24			78	.06	9,956	8.17	173	N. C.
39	.10	239	.63			12	.03	2,072	2.03	66	S. C.
109	.16	674	.96			154	.22	6,595	9.39	77	Va.
5,193	.43	8,845	.70	19,953	1.87	4,489	.38	101,828	2.53	694	Dist. No. 3.
87	.07	1,181	1.01			152	.13	8,561	7.32	130	Ky.
4,946	.48	6,362	.62	19,953	1.93	4,100	.40	90,864	8.77	655	Ohio.
88	.21	702	1.64			230	.54	2,603	6.09	41	Tenn.
1,984	.44	2,255	.58	60	.02	2,225	.58	31,163	2.08	111	Dist. No. 6.
696	.30	1,026	.43	60	.03	749	.32	19,627	8.35	247	Ind.
968	.86	1,208	.81			1,476	.98	11,536	7.66	71	Mich.
5,887	.88	10,809	1.76			3,270	.52	54,358	8.64	758	Dist. No. 7.
5,210	1.12	6,068	1.31			3,117	.67	41,196	8.48	604	Ill.
777	.52	4,714	3.14			153	.10	13,161	8.77	154	Wis.
1,748	.48	2,371	.68	19	.01	638	.16	21,348	5.93	380	Dist. No. 8.
135	.19	305	.43			150	.21	4,020	5.69	90	Iowa.
724	.57	303	.24			183	.15	5,502	4.32	75	Minn.
836	.59	1,710	1.21			185	.13	10,460	7.41	184	Mo.
40	.26	34	.22			11	.07	1,019	6.45	18	N. Dak.
11	.22	19	.38	19	.30	2	.03	339	6.82	13	S. Dak.
2,807	.88	4,565	1.69	508	.19	195	.07	25,330	9.71	307	Dist. No. 9.
28	.14	201	1.03	43	.22	16	.06	2,229	11.45	41	Ark.
2,125	2.03	2,140	2.05			42	.04	11,753	11.23	73	La.
14	.11	82	.62			5	.04	1,162	8.82	33	Miss.
9	.11	78	.92			1	.01	715	8.47	18	N. Mex.
431	.34	2,084	1.68	461	.37	131	.10	10,460	8.33	142	Tex.
1,905	.72	2,779	1.06	856	.32	630	.23	22,794	9.73	288	Dist. No. 10.
324	.79	1,116	2.71	228	.55	94	.23	4,026	9.76	49	Colo.
739	.97	751	.99	628	.82	307	.40	5,869	7.70	110	Kans.
252	.37	417	.81			42	.06	8,077	11.90	62	Nebr.
589	.74	495	.63			87	.11	7,752	9.82	65	Okla.
2,250	1.18	1,589	.76	1,818	.87	517	.22	13,911	6.86	165	Dist. No. 11.
55	.48	76	.67			7	.06	706	6.21	13	Idaho.
24	.16	96	.65			19	.13	1,243	8.50	19	Mont.
206	.65	212	.46	674	1.47	71	.15	1,777	3.88	28	Oreg.
837	2.18	451	1.17	942	2.45	11	.03	3,923	10.25	19	Utah.
1,610	1.31	808	.66			339	.27	7,573	6.16	63	Wash.
26	.35	239	3.23			67	.91	669	9.04	12	Wyo.
2	.31	6	.85			5	.73	18	2.77	1	Alaska.
2,028	2.07	2,258	.53	8,753	2.00	808	.18	22,291	7.58	186	Dist. No. 12.
187	2.22	62	.73	5	.06	40	.48	352	4.17	3	Ariz.
2,672	2.10	2,134	.62	8,580	2.08	758	.18	30,920	7.50		Calif.
8	.53	47	4.05	94	8.06			72	6.17	2	Nev.
163	1.11	44	.30	76	.52	4	.03	876	5.96	9	Hawaii.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

SAVINGS AND LOAN INSURANCE CORPORATION 367

SAVINGS AND LOAN INSURANCE CORPORATION—SUMMARY INSURED INSTITUTIONS: 1941 TO 1944

[All money figures in thousands of dollars]

1941		1942		1943		1944
June	December	June	December	June	December	June
2,313	2,349	2,274	2,398	2,428	2,447	2,461
3,150,763	3,362,942	3,461,228	3,651,598	3,890,999	4,182,728	4,563,568
2,555,398	2,761,938	2,827,966	2,871,641	2,918,577	3,009,026	3,117,565
2,433,906	2,597,525	2,736,268	2,983,310	3,270,634	3,573,896	3,922,705
206,361	196,240	185,783	169,167	119,225	69,698	50,832
144,331	192,276	170,066	113,977	78,155	100,340	118,743
2,978,100	3,110,200	3,217,600	3,340,000	3,494,100	3,643,640	3,837,860
61,448	74,801	72,788	91,029	103,939	118,496	127,945
26,779	35,728	26,162	30,219	33,704	37,835	46,500
85,117	63,506	88,642	46,705	76,899	70,973	106,245

Insuring Agency, Federal Home Loan Bank Administration; published currently in Bank Review.

BUILDING AND LOAN ASSOCIATIONS—FAILURES: 1920 TO 1943

[Estimated loss in thousands of dollars. Liabilities not available prior to 1930]

Number failed	Estimated loss	YEAR	Number failed	Liabilities	Estimated loss
3	1	1932.....	122	52,818	30,337
6	92	1933.....	88	215,517	43,956
4	111	1934.....	111	34,728	10,174
9	133	1935.....	289	31,946	16,783
18	398	1936.....	144	30,316	9,062
26	500	1937.....	269	44,729	15,775
12	881	1938.....	277	36,026	11,281
21	1,013	1939.....	183	84,801	27,040
23	568	1940.....	129	69,880	6,744
169	2,313	1941.....	44	8,876	1,062
190	24,676	1942.....	18	3,919	1,780
126	22,228	1943.....	11	1,484	361

Building and Loan League, Cincinnati, Ohio; Secretary's Annual Report.

MORTGAGE LOANS ON ONE- TO FOUR-FAMILY NONFARM HOMES, ESTIMATED BALANCE OUTSTANDING: 1933 TO 1943

[In millions of dollars]

Year	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
.....	17,878	17,857	17,510	17,823	17,344	17,648	18,316	19,103	20,096	19,908	19,512
Home.....	4,437	3,710	3,293	3,237	3,420	3,556	3,758	4,084	4,552	4,556	4,564
.....	1,599	1,379	1,281	1,245	1,246	1,320	1,490	1,758	1,976	2,265	2,410
.....	3,200	3,000	2,850	2,750	2,700	2,670	2,680	2,700	2,730	2,700	2,680
.....	1,610	1,189	1,189	1,220	1,400	1,600	1,810	2,095	2,470	2,430	2,460
Corporation.....	132	2,379	2,897	2,763	2,398	2,169	2,038	1,956	1,777	1,567	1,338
.....	6,700	6,290	6,000	6,000	6,180	6,332	6,440	6,510	6,590	6,350	6,100

trust departments of commercial banks, real-estate bond companies, title and insurance companies, and other financial institutions, fraternal organizations, construction companies, etc.

Insuring Agency, Federal Home Loan Bank Administration; Annual Report.

No. 385.—NONFARM MORTGAGES RECORDED—NUMBER AND AMOUNT, BY TYPE OF MORTGAGE, FOR CONTINENTAL UNITED STATES: 1939 TO 1944

[Amounts in thousands of dollars. Estimates are based on mortgage recordings in more than 600 counties and similar political subdivisions, which contain almost two-thirds of the total nonfarm population. No data are available prior to January 1939.]

PERIOD	Total	Savings and loan associations	Insurance companies	Banks and trust companies	Mutual savings banks	Individuals	Other mortgages
NUMBER							
1939.....	1,288,032	428,955	56,583	278,200	39,442	317,961	166,892
1940.....	1,435,865	502,949	67,929	316,334	45,077	339,543	184,033
1941.....	1,628,407	544,463	81,801	352,407	55,737	395,556	198,443
1942.....	1,351,290	424,709	75,728	298,158	43,734	356,811	182,452
1943.....	1,273,993	423,365	56,524	220,121	38,554	376,049	159,390
1944.....	1,448,548	496,996	50,900	249,026	42,028	447,021	160,577
AMOUNT							
1939.....	3,504,563	1,058,208	287,204	690,590	142,849	588,430	539,294
Jan.-June.....	1,640,851	481,916	130,523	424,671	60,620	299,007	253,914
July-Dec.....	1,865,712	576,290	156,681	465,719	82,229	299,423	285,379
1940.....	4,031,368	1,283,628	333,734	1,008,693	169,907	640,350	597,864
Jan.-June.....	1,884,908	598,766	161,498	465,368	75,531	312,861	282,974
July-Dec.....	2,144,370	684,862	182,236	540,525	94,376	327,489	314,892
1941.....	4,731,960	1,489,909	403,684	1,165,501	218,428	783,177	671,261
Jan.-June.....	2,217,865	707,517	184,569	552,767	95,673	368,903	308,436
July-Dec.....	2,514,095	782,392	219,115	612,734	122,755	414,274	362,825
1942.....	3,942,613	1,170,546	361,743	885,803	165,581	732,697	626,243
Jan.-June.....	2,006,478	599,417	188,268	460,201	83,317	361,962	312,293
July-Dec.....	1,937,135	571,129	173,475	425,602	82,264	370,735	313,950
1943.....	3,861,401	1,237,505	279,866	732,543	152,054	857,881	581,752
Jan.-June.....	1,702,679	539,302	135,788	340,960	64,115	371,143	251,292
July-Dec.....	2,158,722	698,203	144,078	411,574	87,939	486,738	330,470
1944.....	4,610,620	1,563,678	256,173	877,762	165,054	1,134,054	613,908
Jan.-June.....	2,175,827	725,872	125,078	424,070	73,086	518,318	308,853
July-Dec.....	2,434,802	837,806	130,495	453,692	92,018	615,736	305,055

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

No. 386.—NONFARM REAL ESTATE FORECLOSURES—INDEX FOR ESTIMATED NUMBER, FOR CONTINENTAL UNITED STATES: 1927 TO 1944

[1934-35=100. Adjusted for seasonal variation]

YEAR	Number	Annual average	MONTH	MONTHLY INDEX							
				1927	1928	1929	1940	1941	1942	1943	1944
1927.....	91,000	58.0	Jan.....	106.5	81.5	68.4	52.7	44.2	32.4	21.0	11.7
1928.....	116,000	73.9	Feb.....	106.4	83.1	70.5	49.3	42.9	30.9	18.6	13.7
1929.....	124,900	85.9	Mar.....	106.5	83.4	69.4	48.6	42.9	29.2	17.6	12.7
1930.....	160,100	95.6									
1931.....	193,800	123.4	Apr.....	106.3	81.6	68.3	48.6	41.7	29.3	18.3	10.0
1932.....	248,700	158.4	May.....	101.6	78.8	70.3	50.7	38.7	27.3	16.9	10.9
1933.....	252,400	160.8	June.....	106.5	78.4	66.3	49.0	36.7	28.0	16.1	11.4
1934.....	230,350	146.7									
1935.....	228,713	145.7	July.....	100.8	70.9	65.7	48.7	38.0	27.9	15.9	10.3
1936.....	185,439	118.1	Aug.....	85.9	73.5	63.8	48.8	34.1	24.3	14.9	9.5
1937.....	151,306	96.6	Sept.....	90.1	70.7	62.0	47.5	34.0	25.2	15.6	11.2
1938.....	118,505	75.8									
1939.....	100,961	64.3	Oct.....	85.5	66.7	55.5	49.6	34.0	24.4	13.7	10.2
1940.....	70,011	48.4	Nov.....	81.8	70.1	58.3	44.9	32.5	23.4	14.3	11.4
1941.....	59,036	37.6	Dec.....	81.6	67.6	53.0	42.2	32.4	21.9	13.6	10.9
1942.....	42,331	27.0									
1943.....	25,699	16.4									
1944.....	17,547	11.2									

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

No. 387.—FEDERAL HOUSING ADMINISTRATION—YEARLY VOLUME OF MORTGAGES INSURED: AUG. 1934—DEC. 31, 1943

[Amounts in thousands of dollars. The program of providing insurance for long-term mortgages on individual homes and on large-scale rental projects and for short-term character loans for property improvement is carried on by FHA under provisions of National Housing Act and its amendments. FHA lends no money but provides insurance for loans made by banks and other private lending institutions]

YEAR AND STATUS	Total	Title I property improve- ment loans	TITLE II		TITLE VI ¹	
			Sec. 203 homes mortgages	Sec. 207 rental projects ²	Sec. 603 war hous- ing	Sec. 608 war rental housing
Net insurance outstanding.....	4,360,290	160,402	3,235,015	101,367	763,123	100,394
Estimated amount amortized.....	2,033,392	1,568,571	437,839	7,572	19,395	16
Face amount in force.....	6,393,682	1,728,973	3,672,853	108,939	782,517	100,400
Insurance terminated.....	947,480	48,627	846,166	36,940	15,586	170
Face amount written.....	7,341,171	1,777,600	4,519,020	145,878	798,103	100,570
1934.....	30,451	30,451	(⁴)	(⁴)	.....	.....
1935.....	319,857	223,620	93,882	2,355	.....	.....
1936.....	557,196	246,150	308,945	2,101	.....	.....
1937.....	495,305	60,383	424,373	10,549	.....	.....
1938.....	603,583	172,747	473,246	47,589	.....	.....
1939.....	953,824	233,067	669,416	51,341	.....	.....
1940.....	1,026,050	276,541	736,490	13,018	.....	.....
1941.....	1,185,853	282,716	876,707	12,908	13,431	.....
1942.....	1,126,473	155,551	691,445	5,701	267,016	16,760
1943.....	942,581	96,374	244,514	227	517,656	83,810

¹ Sec. 603 of Title VI, enacted on Mar. 28, 1941, provides for insurance of mortgages secured by new 1-to 4-family homes located in war housing areas designated by the President. Sec. 608, added to Title VI on May 26, 1942, provides for insurance of mortgages secured by multifamily rental housing projects located in these areas.

² Includes rental and release clause projects insured under sec. 210, enacted Feb. 3, 1938, and repealed June 3, 1939.

³ Title I terminations include claims paid only, since statistics on prepaid loans are not available.

⁴ Not in operation pending changes in State laws.

No. 388.—FEDERAL HOUSING ADMINISTRATION—TYPE OF INSTITUTION FINANCING FHA INSURED LOANS: CUMULATIVE 1935-1943

[Amounts in thousands of dollars. See headnote, table 387]

TYPE OF LENDING INSTITUTION	Total	Title I property improve- ment and new small homes	TITLE II		TITLE VI	
			Sec. 203 small homes ¹	Sec. 207 rental projects ²	Sec. 603 war hous- ing ¹	Sec. 608 war rental housing
Number, total.....	5,750,394	4,437,977	1,642,896	356	377,896	273
National banks.....	1,984,512	1,654,212	280,762	35	49,474	29
State banks.....	1,270,723	994,929	234,881	23	40,838	52
Mortgage companies.....	296,816	(³)	214,957	14	81,803	42
Savings and loan assns.....	174,088	27,246	114,590	6	32,236	10
Insurance companies.....	153,150	(³)	108,764	198	44,092	96
Finance companies.....	1,523,697	1,523,696	(³)	1	(³)	(³)
Savings banks.....	69,384	23,213	37,156	20	8,961	34
Industrial banks.....	202,278	202,278	(³)	(³)	(³)	(³)
Federal agencies ⁴	344	(³)	152	28	157	7
All others ⁵	64,402	12,403	51,636	31	20,329	3
Amount, total.....	7,896,281	1,777,896	4,558,211	145,878	1,946,681	160,570
National banks.....	2,104,474	679,869	1,193,902	3,998	214,959	8,745
State banks.....	1,650,722	424,260	1,010,763	6,131	186,774	22,794
Mortgage companies.....	1,352,009	(³)	958,291	1,992	377,410	14,377
Savings and loan assns.....	645,547	16,623	477,255	567	143,608	2,423
Insurance companies.....	834,255	(³)	512,196	88,506	193,602	39,951
Finance companies.....	542,081	541,881	(³)	200	(³)	(³)
Savings banks.....	247,161	9,577	176,226	11,085	39,859	10,493
Industrial banks.....	78,980	78,980	(³)	(³)	(³)	(³)
Federal agencies ⁴	23,859	(³)	512	21,489	703	1,164
All others ⁵	347,154	26,429	224,096	11,910	84,046	703

¹ Includes insured mortgages and firm commitments outstanding on Dec. 31, 1943.

² Includes rental and release clause projects insured under sec. 210, enacted Feb. 3, 1938 and repealed June 3, 1939.

³ Not available; included in "All others."

⁴ The RFC Mortgage Co., Federal National Mortgage Assn., and U. S. Housing Corporation.

⁵ Includes credit unions, investment companies, endowed institutions, private and State benefit funds, etc.

Source of tables 387 and 388: National Housing Agency, Federal Housing Administration; official records.

No. 389.—FEDERAL HOUSING ADMINISTRATION—STATE DISTRIBUTION OF INSURED LOANS: CUMULATIVE 1934-1943

[Amounts in thousands of dollars. See headnote, table 387.]

DIVISION AND STATE OR OUTLYING AREA (LOCATION OF PROPERTY)	Total	Title I property improve- ment loans	TITLE II		TITLE VI	
			Sec. 210 small homes	Sec. 207 rental housing	Sec. 603 war housing	Sec. 608 war housing
Total	17,941,171	1,777,000	4,619,000	168,878	799,108	38.71
New England	975,997	113,871	121,000	1,907	39,397	1.01
Maine.....	21,460	5,964	10,044	—	2,420	1.42
New Hampshire.....	12,734	5,377	7,115	—	332	—
Vermont.....	10,284	2,740	4,921	—	633	—
Massachusetts.....	163,909	55,860	35,236	363	6,434	2.56
Rhode Island.....	28,480	12,296	13,894	114	2,204	—
Connecticut.....	28,049	25,944	47,637	1,310	17,410	1.75
Middle Atlantic	1,533,935	504,578	543,797	51,548	104,212	1.81
New York.....	670,816	261,412	301,308	34,446	31,308	1.21
New Jersey.....	412,474	105,445	254,792	8,763	22,173	1.12
Pennsylvania.....	450,645	137,720	287,697	8,337	41,729	2
East North Central	1,742,089	377,873	1,223,940	13,068	133,008	11.01
Ohio.....	466,414	60,077	261,213	2,320	25,994	6.13
Indiana.....	231,553	45,169	159,238	2,573	24,410	16
Illinois.....	501,745	106,287	357,604	6,510	29,084	1.79
Michigan.....	549,340	115,205	370,587	2,060	34,936	1.62
Wisconsin.....	94,976	30,134	56,506	653	7,529	—
West North Central	408,095	116,871	289,189	9,799	31,327	20
Minnesota.....	93,793	33,596	54,614	2,899	4,656	—
Iowa.....	60,162	19,534	36,937	530	3,441	—
Missouri.....	168,363	36,478	110,503	5,653	15,230	—
North Dakota.....	7,492	2,507	4,350	—	5	—
South Dakota.....	12,860	3,136	5,590	—	994	—
Nebraska.....	45,297	5,801	27,948	—	3,564	—
Kansas.....	78,022	11,519	46,464	604	19,073	25
South Atlantic	854,865	106,918	444,809	47,898	149,379	34.09
Delaware.....	14,196	4,415	6,184	740	2,634	—
Maryland.....	160,633	30,563	63,230	11,025	24,629	21.02
Dist. of Columbia.....	71,122	10,669	37,372	7,420	2,320	11.50
Virginia.....	182,690	32,228	74,466	19,965	29,998	17.23
West Virginia.....	48,222	7,499	36,542	850	2,121	—
North Carolina.....	77,933	15,731	46,631	4,411	8,990	2.67
South Carolina.....	44,405	9,565	24,268	1,119	9,455	—
Georgia.....	110,316	21,230	61,180	1,416	24,089	1.40
Florida.....	145,008	33,713	94,657	1,118	15,395	15
East South Central	265,870	66,810	158,778	4,198	34,401	1.01
Kentucky.....	63,473	15,471	38,435	2,000	7,247	20
Tennessee.....	97,116	22,460	63,236	1,785	9,574	—
Alabama.....	66,709	16,470	35,143	1,374	14,621	1.06
Mississippi.....	36,101	12,369	21,901	34	1,956	—
West South Central	323,056	105,091	315,887	5,896	94,009	1.73
Arkansas.....	38,077	10,544	19,609	320	6,244	—
Louisiana.....	67,450	12,965	41,363	675	11,739	39
Oklahoma.....	106,783	17,960	66,994	462	21,343	—
Texas.....	209,745	63,641	188,918	5,629	54,684	1.34
Mountain	237,473	57,800	155,299	1,134	22,366	1.06
Montana.....	19,791	6,191	12,539	—	1,002	—
Idaho.....	24,846	8,467	15,864	—	78	—
Wyoming.....	18,031	2,876	14,542	—	612	—
Colorado.....	57,779	11,518	40,964	940	3,900	45
New Mexico.....	17,290	3,406	11,442	—	2,041	—
Arizona.....	34,530	11,044	20,268	104	2,192	32
Utah.....	51,772	9,550	33,972	—	8,185	5
Nevada.....	13,545	3,439	5,708	—	4,360	—
Pacific	1,365,764	268,414	937,933	8,801	166,169	4.30
Washington.....	173,251	43,191	105,191	1,119	23,595	15
Oregon.....	63,663	20,662	31,776	518	7,882	2.53
California.....	1,148,849	204,563	800,966	6,661	135,116	1.32
Alaska.....	2,251	357	1,894	—	—	—
Hawaii.....	8,111	498	7,608	—	16	—
Canal Zone.....	4	4	—	—	—	—
Puerto Rico.....	5,170	19	5,151	—	—	—

¹ Sec. 603 of title VI, enacted on Mar. 29, 1941, provides for insurance of mortgages secured by new 1-to-4 family homes located in war-housing areas designated by the President. Sec. 608, added to Title VI on May 26, 1942, provides for insurance of mortgages secured by multifamily rental housing projects located in these areas.

² Includes also rental and release clause projects insured under sec. 210, enacted Feb. 3, 1939, and repealed June 3, 1939.

³ Includes undistributed adjustments for a deduction of \$292,000.

Source: National Housing Agency, Federal Housing Administration; official records.

No. 890.—FARM CREDIT ADMINISTRATION—LOANS AND DISCOUNTS ADVANCED AND OUTSTANDING: 1925 TO 1943

(In thousands of dollars)

YEAR	FARM MORTGAGE LOANS BY—		LOANS TO COOPERATIVES BY—			FEDERAL INTER- MEDIATE CREDIT BANKS, LOANS TO AND DISCOUNTS FOR—		Produc- tion credit associa- tions ^{1,2}	Region- al agri- cultural credit corpo- rations ³	Emer- gency crop, drought, and orchard reha- bilita- tion loans
	Federal land banks	Land Bank Com- missioner	Federal inter- mediate credit banks (di- rect) ⁴	Banks for co- opera- tives, includ- ing cen- tral bank	Agricul- tural Market- ing Act revolv- ing fund ⁵	Prod. credit assoc's, reg'l agrie. credit corp'ns, banks for coop's ⁶	Private financ- ing in- stitu- tions			
Advanced dur- ing—										
1925.....	127,355		100,243				63,498			
1926.....	131,318		103,941				73,521			244
1927.....	140,384		51,039				87,121			
1928.....	102,236		53,571				83,568			
1929.....	64,283		43,568		14,823		94,657			5,760
1930.....	47,971		100,927		193,393		109,047			5,340
1931.....	42,015		145,127		126,773		122,867			55,788
1932.....	27,570		89,245		34,455		151,575		24,597	64,305
1933.....	181,534	70,812	27,910	27,144	40,687	109,746	141,017	27	223,116	57,376
1934.....	730,567	553,136	57,369	40,371	9,555	223,597	124,949	107,216	140,589	70,471
1935.....	248,671	196,395	44,509	66,348	7,402	252,738	110,900	195,304	90,665	96,849
1936.....	109,170	77,258	3,755	81,204	20,449	271,700	106,206	228,090	34,667	16,629
1937.....	63,092	40,020	8,129	97,584	5,935	342,979	101,455	295,575	18,603	32,508
1938.....	51,415	29,305	2,608	94,946	7,911	370,889	90,465	302,623	5,718	19,648
1939.....	51,582	27,417	4,180	83,300	1,214	381,222	66,558	320,961	4,664	15,080
1940.....	64,275	39,644	4,503	101,251	3,094	419,072	88,503	340,497	4,804	19,517
1941.....	65,068	37,539	5,651	181,569	3,990	539,297	102,291	418,213	6,759	18,346
1942.....	53,974	28,534	9,397	252,379	5,017	698,523	110,078	477,716	7,759	18,095
1943.....	61,909	30,497	5,000	398,581	1,417	827,474	94,962	501,212	73,264	18,000
Outstanding Dec. 31—										
1925.....	1,005,683		53,780				26,272			2,207
1926.....	1,077,819		52,704				39,730			2,101
1927.....	1,155,644		31,991				43,924			2,232
1928.....	1,194,821		36,174				45,103			2,246
1929.....	1,198,514		26,073		14,510		50,018			7,976
1930.....	1,189,604		64,377		136,696		65,633			8,046
1931.....	1,167,898		45,177		156,280		74,691			49,799
1932.....	1,128,564		9,868		158,885		82,518		94,373	90,353
1933.....	1,232,707	70,738	15,211	18,697	157,752	73,263	60,989	27	144,634	90,863
1934.....	1,915,792	716,823	33,909	27,851	64,863	99,675	55,672	60,862	87,102	11,238
1935.....	2,671,925	791,726	2,731	50,033	41,433	104,706	47,162	94,086	43,400	172,863
1936.....	2,064,158	836,779	1,641	66,647	53,734	129,872	41,017	105,217	25,288	185,368
1937.....	2,035,307	812,749	1,813	87,633	30,982	165,194	40,464	138,190	15,492	172,701
1938.....	1,942,224	752,851	920	87,496	23,723	165,392	33,545	148,037	11,063	171,459
1939.....	1,904,655	660,880	1,835	76,252	20,847	165,236	33,354	154,496	8,005	168,330
1940.....	1,851,218	648,294	1,490	74,741	16,461	186,933	31,102	172,312	5,855	168,438
1941.....	1,764,398	596,802	2,152	113,441	16,914	228,017	39,222	187,668	5,531	164,974
1942.....	1,602,846	512,187	2,000	144,644	12,541	272,964	39,059	184,729	3,991	156,675
1943.....	1,357,937	406,190	2,000	235,174	7,351	308,671	35,778	198,756	32,047	147,650

¹ For loans by joint stock land banks, see table 397.² Includes renewals.³ Includes data for associations placed in liquidation.⁴ Amounts in this column are duplicated by the amount discounted by the Federal Intermediate credit banks for the 3 agencies concerned.⁵ Amounts outstanding as of June 30.

Source: Department of Agriculture, Farm Credit Administration; Annual Report, Semiannual Report on Loans and Discounts and records.

No. 891.—NATIONAL FARM LOAN ASSOCIATIONS AND PRODUCTION CREDIT ASSOCIATIONS—NUMBER, BY DISTRICTS, DEC. 31, 1943

DISTRICT	NATIONAL FARM LOAN ASSOCIATIONS			Produc- tion credit associa- tions	DISTRICT	NATIONAL FARM LOAN ASSOCIATIONS			Produc- tion credit associa- tions
	Total	Active	Inac- tive			Total	Active	Inac- tive	
Total.....	3,024	2,805	219	529	District 6.....	341	308	33	48
District 1.....	164	135	29	35	District 7.....	476	461	15	64
District 2.....	210	210		37	District 8.....	218	218		43
District 3.....	113	88	25	93	District 9.....	304	301	3	41
District 4.....	432	418	14	43	District 10.....	167	167		38
District 5.....	201	192	9	26	District 11.....	157	119	38	31
					District 12.....	189	189		31

Source: Department of Agriculture, Farm Credit Administration, records.

No. 392.—FARM CREDIT ADMINISTRATION—LOANS AND DISCOUNTS OUTSTANDING DEC. 31, 1943, BY STATES

[In thousands of dollars]

DISTRICT AND STATE	Total	Federal land banks	Land Bank Commissioner	Federal intermediate credit banks	Production credit associations ¹	Banks for cooperatives
Total	2,235,833	1,337,887	408,190	246,449	198,786	335,174
District No. 1	108,893	58,847	33,807	18,641	15,187	8,308
Maine.....	6,424	3,728	1,942	2,815	1,241	2,336
New Hampshire.....	2,131	1,308	627	257	262	34
Vermont.....	6,065	3,810	1,063	1,638	1,496	412
Massachusetts.....	12,499	5,098	3,137	775	783	2,537
Rhode Island.....	1,968	1,014	549	321	360	45
Connecticut.....	9,803	5,558	2,482	1,585	1,678	156
New York.....	51,085	29,203	9,726	10,053	8,186	2,565
New Jersey.....	14,118	8,323	4,331	1,169	1,241	223
District No. 2	82,898	58,854	12,891	13,000	11,849	4,061
Pennsylvania.....	24,273	15,375	4,010	4,081	3,877	1,011
Delaware.....	1,156	660	212	314	314	40
Maryland.....	9,721	5,868	1,781	1,527	1,527	545
Virginia.....	25,253	16,909	3,272	2,758	2,703	2,288
West Virginia.....	8,463	5,862	1,421	1,131	1,109	71
Puerto Rico.....	14,030	8,170	1,995	3,779	2,119	106
District No. 3	112,923	45,814	31,534	13,140	11,848	23,479
North Carolina.....	24,964	12,343	9,052	2,760	2,635	933
South Carolina.....	18,287	9,764	6,946	2,025	1,547	130
Georgia.....	48,238	16,086	10,210	5,629	3,307	18,656
Florida.....	21,424	7,642	5,426	4,726	4,357	3,700
District No. 4	197,060	113,788	31,540	30,343	26,192	23,567
Ohio.....	54,487	33,913	9,278	8,923	7,975	2,494
Indiana.....	67,028	42,726	10,121	10,577	9,798	3,606
Kentucky.....	32,513	20,559	6,372	5,000	4,995	541
Tennessee.....	43,052	16,530	5,769	5,943	3,236	16,726
District No. 5	113,849	59,370	13,212	21,297	8,701	32,119
Alabama.....	31,233	19,061	5,286	2,541	2,604	2,498
Mississippi.....	55,177	19,062	4,808	15,585	3,961	22,978
Louisiana.....	27,439	14,527	3,120	3,171	2,136	6,639
District No. 6	208,370	154,837	35,034	34,415	22,701	10,893
Illinois.....	127,472	94,526	19,891	11,991	11,515	650
Missouri.....	58,865	29,271	11,299	18,288	8,886	4,804
Arkansas.....	24,003	11,840	3,829	4,136	2,300	5,639
District No. 7	333,171	211,520	79,880	19,979	15,050	30,870
Michigan.....	49,192	33,517	10,976	3,721	2,525	2,070
Wisconsin.....	85,477	54,887	23,847	5,104	4,699	1,210
Minnesota.....	142,505	83,028	23,414	9,707	8,193	27,467
North Dakota.....	55,997	39,185	14,443	2,440	1,633	133
District No. 8	373,540	285,420	62,344	22,627	18,963	8,044
Iowa.....	193,981	152,703	29,051	10,815	8,285	3,411
South Dakota.....	52,359	37,079	11,125	4,001	3,700	104
Nebraska.....	113,379	87,363	19,296	6,018	5,135	1,187
Wyoming.....	13,821	8,475	2,572	1,995	1,663	342
District No. 9	183,261	107,867	36,547	21,858	15,172	20,878
Kansas.....	85,985	57,781	19,149	5,161	4,871	3,961
Oklahoma.....	54,098	24,504	9,330	9,870	4,253	14,375
Colorado.....	31,567	18,765	6,298	4,550	4,167	1,965
New Mexico.....	11,011	6,207	1,780	2,137	1,851	775
District No. 10	248,341	143,838	33,151	41,919	22,268	39,410
Texas.....	248,341	143,838	33,151	41,912	22,268	39,410
District No. 11	199,417	82,019	32,463	36,195	16,212	28,023
Arizona.....	11,371	6,122	1,860	3,526	2,186	124
Utah.....	18,803	9,702	2,889	4,630	2,546	2,276
Nevada.....	3,290	1,986	374	900	918	—
California.....	128,873	64,407	27,314	27,139	10,560	23,623
District No. 12	114,354	68,353	21,167	21,649	14,966	9,433
Montana.....	23,429	11,820	5,961	7,179	5,373	41
Idaho.....	20,055	17,937	5,584	4,549	3,991	1,472
Washington.....	31,959	20,243	4,681	5,032	1,562	5,312
Oregon.....	29,961	18,353	4,901	4,889	4,039	2,608

¹ In obtaining totals in this column adjustments were made to avoid duplication arising from the fact that production credit associations and banks for cooperatives borrow from and rediscount loans with the Federal intermediate credit banks.

² Includes outstanding loans of associations which have been placed in liquidation.

³ Includes \$49,000,000 which cannot be allocated by States.

Source: Department of Agriculture, Farm Credit Administration; semiannual Report on Loans and Discounts, and records.

No. 898.—FEDERAL LAND BANKS AND LAND BANK COMMISSIONER—NUMBER AND AMOUNT OF LOANS CLOSED DURING 1942 AND 1943, BY STATES

(Amounts in thousands of dollars)

FEDERAL LAND BANK DISTRICT AND STATE	FEDERAL LAND BANKS				LAND BANK COMMISSIONER				TOTAL AMOUNT OF LOANS (BANKS AND COMMISSIONER)	
	1942		1943		1942		1943		1942	1943
	Number	Amount	Number	Amount	Number	Amount	Number	Amount		
Total	11,962	53,974	16,103	61,900	16,196	58,534	17,105	59,497	62,506	61,967
District No. 1	1,154	3,213	1,442	4,452	1,196	3,218	1,434	3,546	5,431	7,097
Maine	15	43	40	69	20	31	56	56	74	127
New Hampshire	20	77	80	196	40	63	78	118	130	214
Vermont	57	267	156	474	82	123	144	203	300	577
Massachusetts	119	254	151	393	136	256	162	308	310	501
Rhode Island	16	38	17	84	24	57	18	60	65	134
Connecticut	106	376	102	358	116	278	106	216	684	574
New York	498	1,395	516	1,979	495	786	599	1,010	2,181	2,989
New Jersey	271	763	251	905	282	634	271	586	1,397	1,461
District No. 2	455	1,676	467	3,115	536	1,978	564	1,190	3,963	3,865
Pennsylvania	163	540	205	727	186	314	237	400	854	1,127
Delaware	9	41	8	27	10	17	6	10	68	87
Maryland	65	246	52	229	70	136	53	112	282	341
Virginia	105	426	71	261	116	221	71	141	647	402
West Virginia	57	246	43	203	68	97	82	107	345	310
Puerto Rico	56	374	58	668	99	393	145	450	667	1,088
District No. 3	1,031	2,668	1,307	3,137	1,564	3,307	1,465	2,180	6,300	5,307
North Carolina	206	688	328	791	435	655	365	506	1,343	1,357
South Carolina	209	440	302	713	297	380	357	460	820	1,199
Georgia	370	904	453	960	587	773	598	776	1,677	1,726
Florida	157	861	124	673	215	499	145	362	1,360	1,036
District No. 4	1,442	4,377	1,894	4,154	1,688	2,811	1,616	3,599	7,159	6,693
Ohio	542	1,452	482	1,460	547	915	478	815	2,597	2,275
Indiana	534	1,596	514	1,549	566	862	508	823	2,478	2,372
Kentucky	182	634	197	646	283	436	237	416	1,172	1,082
Tennessee	184	495	203	499	294	476	293	475	971	974
District No. 5	759	2,443	896	2,784	904	1,173	962	1,230	3,618	3,664
Alabama	401	831	442	1,066	509	486	473	504	1,302	1,370
Mississippi	216	844	300	914	297	398	346	436	1,237	1,349
Louisiana	142	720	146	744	164	294	144	291	1,014	1,035
District No. 6	1,148	6,666	1,763	7,795	1,368	3,654	1,890	3,308	9,340	11,301
Illinois	706	4,178	870	4,743	646	1,575	770	1,768	6,753	6,511
Missouri	356	1,078	648	2,022	496	724	775	1,234	1,802	2,256
Arkansas	84	430	247	1,028	217	365	245	606	786	1,534
District No. 7	992	4,080	935	3,783	1,037	1,432	947	1,303	5,492	5,096
Michigan	296	965	284	837	352	433	303	376	1,396	1,218
Wisconsin	231	999	269	1,132	243	325	263	370	1,337	1,502
Minnesota	466	2,106	385	1,754	442	661	379	553	2,767	2,369
District No. 8	2,121	10,518	2,745	13,236	1,928	3,882	2,317	4,676	14,366	17,911
Iowa	1,238	6,852	1,235	7,169	1,069	2,385	1,113	2,689	9,237	9,898
South Dakota	246	884	587	2,125	247	343	446	653	1,227	2,778
Nebraska	532	2,115	602	3,278	480	818	642	1,076	2,933	4,354
Wyoming	105	666	121	664	132	337	114	257	1,002	921
District No. 9	1,377	4,777	1,561	4,863	1,740	3,640	1,775	2,431	7,417	7,454
Kansas	554	1,974	554	1,845	609	936	621	981	2,912	2,826
Oklahoma	421	1,197	602	1,601	600	772	734	896	1,968	2,497
Colorado	271	1,090	229	926	362	628	292	535	1,658	1,461
New Mexico	131	576	116	481	169	302	138	219	678	766
District No. 10	2,128	7,634	2,085	7,636	2,089	4,507	2,398	4,156	12,141	11,782
Texas	2,128	7,634	2,085	7,636	2,089	4,507	2,398	4,156	12,141	11,782
District No. 11	647	3,780	619	4,722	651	2,308	945	2,674	6,066	7,966
Arizona	60	283	48	223	77	203	51	126	488	349
Utah	45	151	41	121	60	113	49	85	264	208
Nevada	2	32	8	25	3	8	7	17	40	43
California	540	3,294	722	4,353	711	1,962	838	2,446	5,276	6,798
District No. 12	809	2,738	848	3,367	880	1,583	898	1,874	4,861	5,941
Montana	131	560	165	748	175	288	191	420	948	1,169
Idaho	181	679	278	942	187	365	260	517	1,044	1,469
Washington	138	767	192	836	149	341	214	472	1,119	1,328
Oregon	159	732	207	681	179	419	213	608	1,151	1,396

Source: Department of Agriculture, Farm Credit Administration, Annual Report for the year of 1943, and records for the year of 1942.

No. 894.—FEDERAL LAND BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1935 TO 1943

[In thousands of dollars]

DECEMBER 31—	ASSETS				LIABILITIES				
	Total assets	Mortgage loans ¹	U. S. Govt. obligations, direct and fully guaranteed ²	Cash on hand and in banks	Farm loan bonds outstanding ³	Capital stock		Paid-in surplus, U. S. Govt.	Reserve and undivided profits ⁴
						Owned by U. S. Govt.	Other ⁵		
1935.....	2,391,897	2,070,612	41,019	28,524	1,927,895	123,098	112,893	94,291	27,871
1936.....	2,456,853	2,062,559	42,498	50,970	1,964,480	124,066	114,487	128,016	49,277
1937.....	2,389,979	2,033,542	50,852	29,231	1,797,435	124,122	113,844	160,426	62,913
1938.....	2,341,118	1,970,717	65,891	20,193	1,762,064	124,960	113,329	183,310	78,892
1939.....	2,300,172	1,896,213	88,874	37,184	1,742,835	125,000	111,476	187,875	91,538
1940.....	2,219,819	1,842,619	82,509	34,854	1,719,187	67,402	110,538	145,226	105,332
1941.....	2,193,018	1,788,430	166,861	36,554	1,704,803	67,517	107,554	145,373	116,900
1942.....	2,068,397	1,599,275	238,123	42,693	1,532,618	117,176	100,330	146,066	127,881
1943.....	1,901,061	1,355,757	398,416	30,842	1,361,802	120,260	87,999	142,022	128,019

¹ Less payments on principal and principal of delinquent and extended installments.

² Less amounts sold under repurchase agreements. ³ Unmatured.

⁴ Owned by national farm loan associations and individual borrowers.

⁵ Not including special reserves set up against particular assets.

⁶ Includes claims not yet paid: \$2,719,000 for 1935, \$6,094,000 for 1936, \$3,621,000 for 1937, \$881,000 for 1938, \$186,000 for 1939, \$428,000 for 1940, \$154,000 for 1941, and \$55,000 for 1943.

⁷ Less impairment or deficit. Includes earned surplus beginning with 1937.

No. 895.—FEDERAL FARM MORTGAGE CORPORATION—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31, 1943

[In thousands of dollars]

ASSETS	Amount	LIABILITIES	Amount
Assets, total.....	1,054,910	Liabilities, total.....	1,054,910
Mortgage loans ¹	403,314	Federal Farm Mortgage Corporation bonds outstanding.....	929,764
Purchase money mortgages, etc.....	19,284	Matured principal and interest on Federal Farm Mortgage Corporation bonds.....	2,679
Unmatured extensions.....	4,016	Accrued interest on Federal Farm Mortgage Corporation bonds (not due).....	4,107
Delinquent installments, advances, etc.....	6,739	Other liabilities.....	9,453
Accrued interest receivable (not due).....	8,823		
Total.....	439,275	Capital stock, U. S. Government.....	100,000
Less reserve.....	95,390	Earned surplus.....	8,207
Net.....	343,885		
Cash with the Treasurer of the U. S.....	8,903		
U. S. Govt. obligations direct and fully guaranteed (par).....	250,000		
Consolidated Fed. farm loan bonds (par).....	438,135		
Other assets.....	16,287		

¹ First-mortgage loans, \$143,643,000; second-mortgage loans, \$259,671,000.

No. 896.—JOINT-STOCK LAND BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1938 TO 1943

NOTE.—Banks in receivership are not included after date of receivership. The Farm Mortgage Act of 1933, approved May 12, prohibited the joint-stock banks from making new farm-mortgage loans, except in connection with refinancing of existing loans, and provided for the orderly liquidation of the banks.

[In thousands of dollars]

ASSETS AND LIABILITIES	1938	1939	1940	1941	1942	1943
Assets, total.....	186,595	149,543	116,234	78,991	55,472	13,729
Mortgage loans ¹	83,467	62,878	45,949	31,384	19,658	2,766
Purchase money mortgages, contracts, etc.....	24,036	22,212	21,140	19,457	13,247	4,808
Cash and securities.....	16,741	25,439	20,802	7,521	6,229	2,359
Real estate, sheriffs' certificates, etc.....	41,520	36,911	28,544	19,515	13,728	4,071
Other assets.....	2,701	2,102	1,799	1,114	610	306
Liabilities.....	169,585	149,543	116,234	78,991	55,472	13,729
Bonds ²	111,373	96,871	64,079	37,435	21,167	3,739
Notes payable.....	8,293	7,611	16,137	10,823	8,312	3,494
Other liabilities.....	5,424	3,850	4,017	2,445	1,615	900
Capital stock and paid-in surplus.....	34,117	33,858	31,060	25,750	19,364	8,043
Earned surplus, reserves, and undivided profits.....	9,318	7,352	2,941	2,538	3,014	-2,432

¹ Less payments on principal and principal of delinquent installments.

² Includes bonds matured or called and certificates in lieu of fractional bonds.

Source of tables 894, 895, and 896: Department of Agriculture, Farm Credit Administration; Annual Report, and records.

No. 397.—JOINT-STOCK LAND BANKS—FARM MORTGAGE LOANS CLOSED AND OUTSTANDING: 1926 TO 1943

NOTE.—In thousands of dollars. Banks in receivership are included.

YEAR	Loans closed	Loans outstanding Dec. 31 ¹	YEAR	Loans closed	Loans outstanding Dec. 31 ¹
1926.....	123,026	632,476	1935.....	275	175,677
1927.....	83,719	690,708	1936.....	237	132,490
1928.....	40,572	656,516	1937.....	267	104,163
1929.....	18,186	626,980	1938.....	175	87,302
1930.....	5,238	590,811	1939.....	203	65,719
1931.....	5,407	636,644	1940.....	123	47,708
1932.....	2,181	450,183	1941.....	40	32,764
1933.....	739	392,438	1942.....	68	20,789
1934.....	216	265,927	1943.....	2	3,016

¹ Unmatured principal, 1926-39, except for banks in receivership, for which unpaid principal is used; beginning 1940, figures represent unpaid principal and do not include loans called for foreclosure.

No. 398.—JOINT-STOCK LAND BANKS—NUMBER AND AMOUNT OF LOANS OUTSTANDING, BY STATES: DEC. 31, 1943

NOTE.—Unpaid principal in thousands of dollars. Banks in receivership are included.

STATE	Number	Unpaid principal	STATE	Number	Unpaid principal	STATE	Number	Unpaid principal
Total.....	961	3,016	Missouri.....	2	4	Oregon.....	29	145
Arkansas.....	4	51	Nebraska.....	46	263	Pennsylvania.....	30	72
Illinois.....	98	349	New York.....	425	975	South Dakota.....	13	69
Iowa.....	19	100	New Jersey.....	75	190	Texas.....	163	622
Minnesota.....	26	62	North Dakota.....	4	10	Washington.....	10	67
			Ohio.....	4	11	West Virginia.....	1	15

No. 399.—BANKS FOR COOPERATIVES—LOANS ADVANCED, BY BANK, AND LOANS OUTSTANDING, BY BANK AND BY TYPE OF LOAN: 1943

[In thousands of dollars]

BANK	Advanced during 1943	OUTSTANDING DEC. 31, 1943				
		Total	Commodity	Operating	Facility	Secured by CCC documents
Total.....	398,581	235,174	58,489	70,157	30,690	86,838
District banks.....	236,480	154,082	31,564	64,970	18,638	48,990
Springfield.....	10,791	8,249	1,630	5,512	907	—
Baltimore.....	3,472	4,051	250	3,100	701	—
Columbia.....	25,966	23,474	1,914	5,370	745	15,465
Louisville.....	16,008	6,465	842	4,646	978	—
New Orleans.....	37,373	33,110	5,911	5,713	1,846	18,640
St. Louis.....	21,391	11,309	3,034	3,468	1,808	2,089
St. Paul.....	22,786	9,613	1,635	5,674	2,304	—
Omaha.....	11,936	7,313	3,107	3,234	972	—
Wichita.....	15,731	10,523	3,200	2,875	1,905	2,643
Houston.....	30,310	17,249	628	7,176	1,914	7,531
Berkeley.....	27,462	13,803	5,569	4,644	1,957	1,633
Spokane.....	12,785	9,423	2,644	4,053	2,726	—
Elimination—Participation loans.....	531	590	—	455	135	—
Central Bank.....	332,143	130,608	33,745	28,170	4,105	70,048
Elimination: Participation loans.....	60,042	40,570	9,810	6,983	1,853	30,524
Principal product or service:						
Farm products.....		204,296	48,068	55,975	11,616	86,637
Cotton fiber ..		97,015	5,463	1,706	119	86,637
Tobacco.....		44,214	17,479	22,923	3,812	—
Fruits and vegetables ..		27,024	12,434	12,217	2,373	—
Other.....		36,043	11,692	19,039	5,312	—
Farm supply.....		24,792	6,899	13,239	4,654	—
Farm business services and misc.		6,086	533	943	4,610	—

Source: Table 397—1926 through 1941—Department of Agriculture, Farm Credit Administration; Annual Report; table 397, for the years 1942 and 1943, and tables 398 and 399, records.

No. 400.—FEDERAL INTERMEDIATE CREDIT BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1931 TO 1943

[In thousands of dollars]

YEAR AND BANK	ASSETS					LIABILITIES			
	Total assets	Loans and discounts ¹			U. S. obligations, direct and fully guaranteed ²	Cash on hand and in banks	Paid-in capital and surplus, U. S. Government	Surplus earned, reserves and undivided profits ³	Debt through Federal Reserve Bank (interbank)
		Cooperative associations	Banks for cooperatives	Financing institutions					
All banks.									
1931.	126,469	45,177		74,691	1,320	4,118	30,000	2,947	7.89
1932.	109,172	2,865		82,518	6,813	5,511	32,000	2,166	7.29
1933.	195,652	15,211		134,232	32,747	5,979	60,000	2,579	13.88
1934.	273,449	33,909		155,347	74,204	5,316	100,000	3,367	14.19
1935.	239,745	2,731	8,047	143,822	73,255	9,557	100,000	5,542	13.06
1936.	255,086	1,641	22,313	148,576	73,216	8,876	100,000	8,365	14.19
1937.	293,707	1,813	29,155	176,503	73,404	8,265	100,000	12,661	17.89
1938.	248,029	928	25,284	170,653	73,999	9,587	100,000	16,195	16.75
1939.	328,703	1,835	17,911	180,680	74,800	52,707	100,000	18,100	17.29
1940.	246,293	1,490	15,816	205,219	38,000	26,218	60,000	23,579	17.00
1941.	324,008	2,151	32,275	232,965	36,000	18,490	60,000	25,575	18.09
1942.	391,703	2,000	76,354	235,665	44,000	31,004	60,000	27,945	17.00
1943.	410,399	2,000	103,718	240,751	58,000	30,691	60,000	29,394	18.00
Springfield.	27,311	2,000	3,748	15,067	3,600	1,717	5,000	2,393	1.00
Baltimore.	25,421		7,360	13,349	3,400	797	5,000	1,853	1.00
Columbia.	25,451		7,314	13,226	3,400	1,319	5,000	1,054	1.00
Louisville.	40,076		5,757	26,083	2,800	3,723	5,000	2,616	2.00
New Orleans.	33,723		12,661	14,715	3,500	2,325	5,000	1,445	2.00
St. Louis.	48,311		15,463	23,724	2,600	4,205	5,000	2,391	2.00
St. Paul.	33,153		11,470	17,219	2,900	1,383	5,000	3,721	2.00
Omaha.	31,447		5,813	19,084	3,400	1,728	5,000	3,437	2.00
Wichita.	26,526		10,064	16,465	3,100	6,396	5,000	2,830	2.00
Houston.	47,286		6,075	36,096	1,700	1,545	5,000	3,725	2.00
Berkeley.	38,650		10,574	21,957	2,400	2,448	5,000	1,656	2.00
Spokane.	32,020		7,419	19,062	2,800	2,562	5,000	2,469	2.00

¹ Exclusive of interbank loans.

² Less sold under repurchase agreement.

³ Net amount after deducting in payment or deficit.

⁴ Adjusted for debentures held by banks of issue and by other Federal intermediate credit banks.

⁵ Carried at cost or par, whichever is lower.

⁶ Total is less than sum of figures for individual banks because of interbank transactions.

No. 401.—FEDERAL INTERMEDIATE CREDIT BANKS—LOANS AND DISCOUNTS MADE, BY TYPE OF INSTITUTION: 1939 TO 1943

[In thousands of dollars]

YEAR AND BANK	Total	LOANS TO AND DISCOUNTS FOR FINANCING INSTITUTIONS			Discounts for banks for cooperatives	Direct loans to cooperative associations
		Total	Production credit associations	Other		
1939	471,936	438,247	351,680	86,557	29,583	4,156
1940	512,258	477,808	387,275	89,593	31,797	4,580
1941	647,209	571,350	469,068	102,261	70,199	5,651
1942	815,967	646,082	536,004	110,078	160,518	9,367
1943	927,436	698,218	604,234	94,963	223,390	8,000
Springfield	39,254	35,341	29,322	1,019	3,913	6,000
Baltimore	35,038	26,193	23,002	3,191	8,845	
Columbia	64,690	50,057	49,500	549	14,612	
Louisville	60,390	55,881	51,923	2,958	8,809	
New Orleans	63,985	48,888	43,457	15,431	15,097	
St. Louis	170,158	81,082	71,630	7,452	98,076	
St. Paul	52,152	35,895	31,278	4,617	16,257	
Omaha	59,230	53,383	49,788	3,615	5,933	
Wichita	68,477	54,354	49,230	5,124	14,123	
Houston	141,719	131,008	90,508	34,500	10,711	
Berkeley	95,645	79,141	64,100	14,971	17,714	
Spokane	60,513	51,063	40,447	1,636	9,430	

Source of tables 400 and 401: Department of Agriculture, Farm Credit Administration; Annual Report and records.

No. 402.—PRODUCTION CREDIT ASSOCIATIONS—LOANS CLOSED DURING 1942 AND 1943 AND LOANS OUTSTANDING DEC. 31 1942 AND 1943, BY STATES

[Amounts in thousands of dollars. Includes data for associations which have been placed in liquidation]

DISTRICT AND STATE	LOANS CLOSED				LOANS OUTSTANDING DEC. 31			
	1942		1943		1942		1943	
	Number	Amount advanced	Number	Amount advanced	Number	Amount	Number	Amount
Total	236,112	477,716	220,735	501,212	142,561	164,720	135,340	109,750
District No. 1	13,794	22,923	14,865	27,329	11,262	13,019	11,510	12,127
Maine	689	1,457	778	2,429	635	857	590	1,241
New Hampshire	293	413	325	488	245	229	244	262
Vermont	1,656	2,057	1,807	2,373	1,407	1,200	1,474	1,496
Massachusetts	802	1,368	874	1,692	642	729	624	763
Rhode Island	189	527	180	603	160	366	152	260
Connecticut	897	1,904	1,034	2,579	709	1,308	746	1,578
New York	8,027	12,637	8,659	14,507	6,572	7,041	6,915	8,186
New Jersey	1,261	2,430	1,208	2,555	892	1,249	790	1,241
District No. 2	13,309	20,922	12,636	20,694	10,402	11,680	9,729	11,649
Pennsylvania	5,462	6,163	5,185	6,322	4,915	3,675	4,631	3,677
Delaware	503	607	446	676	419	345	349	314
Maryland	1,834	4,047	1,691	3,431	1,520	1,746	1,362	1,527
Virginia	4,254	5,083	3,911	4,781	2,357	2,842	2,124	2,703
West Virginia	880	1,355	852	1,439	792	1,016	757	1,109
Puerto Rico	370	3,667	571	4,035	399	2,062	559	2,119
District No. 3	40,263	31,789	38,861	34,355	10,074	10,170	10,694	11,646
North Carolina	16,739	9,392	16,664	10,454	2,724	1,830	3,698	2,635
South Carolina	9,537	6,106	9,547	6,798	2,050	1,236	2,162	1,547
Georgia	11,519	9,387	11,393	10,428	3,734	2,790	3,653	2,207
Florida	2,568	6,904	2,257	6,675	1,568	4,374	1,320	4,357
District No. 4	33,298	46,083	32,011	50,139	28,796	32,648	26,439	38,108
Ohio	10,130	12,979	9,727	14,735	8,432	6,716	8,268	7,975
Indiana	10,328	18,601	10,468	20,932	8,518	7,735	8,963	9,796
Kentucky	6,844	8,247	6,104	8,261	5,655	4,648	5,183	4,906
Tennessee	3,996	6,256	5,712	6,230	4,193	3,347	4,004	3,326
District No. 5	25,612	28,606	29,199	31,754	7,531	6,696	6,701	6,701
Alabama	5,548	6,043	7,019	7,659	1,951	2,031	2,592	2,604
Mississippi	13,445	13,121	15,538	14,794	3,419	2,818	5,073	2,961
Louisiana	6,620	9,541	6,572	9,301	2,261	2,149	2,035	2,136
District No. 6	29,580	53,543	28,481	56,118	17,639	20,923	17,320	22,701
Illinois	12,165	27,004	10,896	26,501	8,502	11,449	7,613	11,515
Missouri	9,203	18,581	9,094	20,000	6,634	7,693	6,817	8,686
Arkansas	8,212	7,958	8,501	9,617	2,453	1,786	2,890	2,300
District No. 7	22,499	31,417	12,868	21,191	19,061	14,542	18,242	19,090
Michigan	4,377	4,172	3,759	4,346	3,586	2,261	3,221	2,525
Wisconsin	9,105	9,729	7,048	9,855	7,788	4,846	6,403	4,099
Minnesota	7,263	14,261	6,715	14,200	6,169	6,042	3,378	6,193
North Dakota	1,854	3,155	1,549	3,290	1,468	1,403	1,240	1,633
District No. 8	19,260	43,216	9,447	46,666	9,987	19,837	7,978	19,983
Iowa	4,359	18,597	3,966	20,770	3,328	7,973	3,315	8,265
South Dakota	3,994	9,290	2,576	9,285	3,509	4,266	2,281	3,200
Nebraska	3,575	10,642	2,588	11,943	2,835	5,036	2,102	5,135
Wyoming	322	4,527	297	4,668	215	1,562	176	1,663
District No. 9	11,979	43,339	11,639	40,945	8,301	16,489	7,897	15,172
Kansas	3,547	12,782	3,349	12,368	2,824	5,605	2,530	4,871
Oklahoma	5,470	10,524	5,376	10,941	3,417	4,012	3,469	4,253
Colorado	2,204	13,807	2,149	12,631	1,599	4,656	1,440	4,167
New Mexico	759	6,276	765	6,005	461	2,194	458	1,861
District No. 10	17,668	61,734	17,973	64,743	11,680	21,242	11,432	22,266
Texas	17,668	61,734	17,973	64,743	11,680	21,242	11,432	22,266
District No. 11	7,694	45,980	7,215	51,521	4,695	14,790	4,323	16,213
Arizona	729	5,496	696	5,586	513	2,179	490	2,196
Utah	737	5,136	727	6,118	617	1,891	611	2,548
Nevada	96	3,247	86	3,470	80	1,087	65	918
California	6,062	35,101	5,716	36,347	3,456	9,623	3,157	10,560
District No. 12	6,135	45,235	7,220	45,751	5,199	13,609	4,967	14,666
Montana	2,933	15,375	2,710	15,273	1,833	4,671	1,626	5,373
Idaho	2,317	12,266	2,205	12,209	1,448	3,778	1,357	2,991
Washington	1,382	5,251	1,349	5,186	699	1,497	780	1,563
Oregon	1,603	12,364	1,556	12,963	1,019	3,663	1,024	4,039

Source: Department of Agriculture, Farm Credit Administration; records.

No. 403.—RECONSTRUCTION FINANCE CORPORATION—LOAN AND OTHER AUTHORIZATIONS, BY CHARACTER OF LOANS; PURCHASES OF SECURITIES FROM PWA; AND ALLOCATIONS TO OTHER GOVERNMENTAL AGENCIES: FEBRUARY 2, 1932 TO JUNE 30, 1944

[In thousands of dollars]

CHARACTER OF LOAN	TOTAL FEB. 2, 1932 TO JUNE 30, 1944		Outstand- ing June 30, 1944
	Disbursed	Repaid ¹	
Loan and other authorizations, by character of loan, total.....	23, 341, 021	12, 912, 108	9, 427, 912
Banks and trust companies.....	3, 365, 432	3, 008, 064	356, 768
Loans to aid in the reorganization or liquidation of closed banks ²	1, 056, 884	1, 048, 878	8, 006
Loans to open banks ³	1, 138, 252	1, 122, 523	15, 729
Loans on and subscriptions for preferred stock, and purchases of capital notes or debentures.....	1, 170, 296	837, 263	333, 033
Export-Import banks:			
Loan and subscriptions for preferred stock.....	201, 500	27, 500	174, 000
Federal Home Loan banks:			
Purchase of stock.....	124, 741		124, 741
Agricultural financing institutions, etc.....	1, 452, 181	1, 451, 702	389
Loans to Federal Land banks.....	387, 236	387, 236	
Loans to Federal intermediate credit banks.....	9, 250	9, 250	
Loans to regional agricultural credit corporations.....	173, 244	173, 244	
Loans to Commodity Credit Corporation.....	767, 717	767, 717	
Loans to Secretary of Agriculture to acquire cotton.....	3, 300	3, 300	
Loans to joint-stock land banks.....	26, 195	25, 851	344
Loans to agricultural credit corporations.....	5, 644	5, 644	
Loans to livestock credit corporations.....	12, 650	12, 650	
Authorizations for financing exports of agricultural surpluses.....	47, 301	47, 301	
Loans for financing agricultural commodities and livestock.....	19, 644	19, 589	55
Other financial institutions.....	1, 039, 585	818, 039	221, 546
Building and loan associations (including receivers).....	140, 158	138, 141	2, 017
Insurance companies:			
Loans.....	90, 693	90, 330	363
Loans on and subscriptions for preferred stock.....	47, 150	15, 566	31, 584
Mortgage-loan companies: ⁴			
Loans.....	245, 131	233, 142	11, 989
Loans to The RFC Mortgage Company.....	235, 031	141, 248	93, 783
Loans to Federal National Mortgage Association.....	245, 422	199, 612	45, 810
Subscription for stock of The RFC Mortgage Co.....	25, 000		25, 000
Subscription for stock of The Federal National Mortgage Association.....	11, 000		11, 000
Railroads (including receivers and trustees).....	850, 015	478, 264	371, 751
Business enterprises—loans and participations (except to aid in National Defense) ⁵.....	7 294, 066	250, 986	34, 080
National Defense—loans, participations, and purchase of stock of corporations created by the RFC to aid in National Defense ⁶.....	14, 550, 534	6, 801, 601	7, 748, 933
Mining, milling, or smelting of ores—loans.....	7, 097	3, 630	3, 467
Self-liquidating projects.....	616, 377	579, 508	36, 779
Drainage, levee, and irrigation districts.....	100, 568	53, 180	47, 388
Repair of damage by earthquake, flood, etc.....	12, 003	11, 472	531
Loans to a foreign government.....	390, 000	82, 888	307, 112
Other.....	336, 922	336, 504	418
Loans to credit unions.....	600	600	
Loans to processors, or distributors subject to processing taxes.....	15	15	
Loans to state funds for securing repayment of deposits of public moneys.....	13, 065	13, 065	
Loans to refinance public-school district obligations.....	957	539	418
Loan for payment of teachers' salaries.....	22, 300	22, 300	
Amounts made available for relief, under the Emergency Relief Construction Act of 1932, as amended.....	299, 085	299, 985	
Purchases of securities from Public Works Administration.....	652, 566	571, 478	81, 088
Allocations and loans to other governmental agencies.....	3, 301, 424	10 2, 893, 877	407, 547

¹ Exclusive of repayments, unallocated, pending advices, as of June 30, 1944.

² Includes loans to receivers, liquidating agents, and conservators; loans through mortgage loan companies to aid closed banks, and loans on assets of closed banks under sec. 5c of the RFC Act, as amended.

³ Excludes loans through banks to business enterprises.

⁴ Includes \$193,618,000 representing refinancing of previous loans by the Corporation to these banks.

⁵ Excludes loans through mortgage loan companies to aid closed banks and to business enterprises.

⁶ Includes loans to business enterprises through banks and mortgage loan companies.

⁷ In addition, participating banks had disbursed \$101,869,000 on immediate and deferred participations as of June 30, 1944.

⁸ In addition, participating banks had disbursed \$218,823,000 on immediate and deferred participations as of June 30, 1944.

⁹ Includes \$17,159,000 representing repayments and other reductions by States and political subdivisions; and \$282,826,000 representing cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amounts disbursed.

¹⁰ Of this amount \$2,501,501,000 represents cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amount disbursed for allocations to other governmental agencies and for relief by direction of Congress and the interest paid thereon.

Source: Federal Loan Agency, Reconstruction Finance Corporation: Report for the Second Quarter of 1944.

No. 404.—GOVERNMENT CORPORATIONS AND CREDIT AGENCIES OF THE UNITED STATES—ASSETS AND LIABILITIES AS OF DEC. 31: 1935 TO 1943

[In millions of dollars. Figures have been adjusted for major changes in classification of assets and liabilities made by Treasury during period covered.]

ASSETS AND LIABILITIES	1935	1936	1937	1938	1939
Assets, other than interagency items, total.....	11,063	10,958	11,178	11,533	12,088
Loans.....	8,384	8,141	7,826	7,865	7,702
Preferred stock, etc.....	1,018	901	896	874	816
Cash.....	319	259	299	370	400
Securities:					
U. S. Govt. direct and guaranteed.....	664	702	786	858	888
Other Govt. agencies ¹	26	30	32	35	41
Accounts and other receivables.....	252	325	304	328	379
Business property.....	165	172	388	456	549
Property held for sale.....	172	330	595	689	1,093
Other assets.....	62	99	62	61	123
Liabilities, other than interagency items, total.....	6,317	6,705	6,743	7,130	8,048
Bonds, notes, and debentures:					
Fully guaranteed by U. S.....	4,546	4,669	4,645	4,992	5,704
Other ¹	1,335	1,428	1,363	1,317	1,348
Other liabilities.....	437	608	736	821	996
U. S. Government interest.....	4,404	3,915	4,073	4,022	3,617
Privately owned interest.....	340	338	361	381	397

ASSETS AND LIABILITIES	1940	1941	1942	1943
Assets, other than interagency items, total.....	12,500	14,680	21,715	28,685
Loans.....	7,946	8,487	8,127	7,444
Preferred stock, etc.....	736	680	620	486
Cash.....	533	496	553	524
Securities:				
U. S. Govt. direct and guaranteed.....	829	999	1,272	1,895
Other Govt. agencies ¹	22	46	33	28
Accounts and other receivables.....	491	574	1,085	1,926
Business property.....	593	714	1,020	1,624
Property held for sale.....	1,141	1,891	5,187	7,512
Other assets.....	211	773	3,818	7,191
Liabilities, other than interagency items, total.....	8,526	9,765	10,345	11,455
Bonds, notes, and debentures:				
Fully guaranteed by U. S.....	5,917	6,324	4,301	4,239
Other ¹	1,395	1,392	1,414	1,342
Other liabilities.....	1,214	2,049	4,630	5,874
U. S. Government interest.....	3,559	4,464	10,931	16,732
Privately owned interest.....	415	431	439	438

¹ Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation.

Source: Board of Governors of Federal Reserve System. Based on compilation by Treasury Dept., published in Daily Statement of the U. S. Treasury. Above statistics through 1941 are published in Banking and Monetary Statistics; 1942 and 1943 in Federal Reserve Bulletin. Comparable figures for later years are not available.

No. 405.—GOVERNMENT CORPORATIONS AND CREDIT AGENCIES OF THE UNITED STATES—ASSETS, LIABILITIES, AND CAPITAL AS OF DEC. 31, 1944

[In millions of dollars. Negative figures in italics]

CORPORATION OR AGENCY	ASSETS		LIABILITIES		CAPITAL		
	Inter-agency	Other than inter-agency	Inter-agency	Other than inter-agency	U. S. interests		Private interests
					Inter-agency	Other than inter-agency	
Total	24, 617	31, 498	23, 979	7, 137	693	23, 857	504
Export-Import Bank of Washington.....	46	228	7	67	30	161	-----
Smaller War Plants Corporation.....	3	131	(1)	(1)	3	130	-----
War Shipping Administration.....	107	6, 286	32	831	75	5, 465	-----
Banks for Cooperatives.....	(1)	283	42	27	49	240	7
Federal intermediate credit banks.....	42	330	6	275	26	54	-----
Federal land banks ¹	6	1, 435	119	862	113	355	217
Production credit corporations.....	(1)	125	(1)	(1)	(2)	125	-----
Federal Farm Mortgage Corporation.....	119	315	250	27	140	289	-----
Rural Electrification Administration.....	11	369	239	(1)	227	369	-----
Commodity Credit Corporation.....	446	2, 062	1, 162	1, 929	717	123	-----
Farm Security Administration.....	83	516	132	7	89	509	-----
Reconstruction Finance Corporation ⁴	3, 986	1, 679	9, 690	229	704	1, 450	-----
RFC Mortgage Company.....	3	115	88	3	85	113	-----
Federal Deposit Insurance Company.....	(1)	896	(1)	517	(1)	150	139
War Public Works—Community Facilities.....	(1)	124	(1)	-----	(2)	124	-----
Federal home loan banks.....	(1)	303	1	96	1	125	82
Federal Savings and Loan Insurance Corporation.....	(1)	156	(1)	56	(2)	100	-----
Home Owners' Loan Corporation.....	100	1, 210	420	809	320	401	-----
Federal Housing Administration.....	(1)	143	2	38	2	47	58
Federal Public Housing Authority.....	(1)	559	398	9	398	549	-----
Defense Homes Corporation.....	(1)	70	58	1	58	70	-----
Tennessee Valley Authority.....	3	726	64	10	61	716	-----
United States Maritime Commission.....	19	4, 275	127	199	108	4, 076	-----
All other.....	14, 642	9, 242	11, 064	1, 135	3, 558	8, 107	-----

¹ Less than \$500,000.

² Includes the assets and liabilities of the Federal Land Banks of Louisville, Ky., and Houston, Tex., which have retired the capital stock and paid-in surplus previously held by the Federal Government.

³ Negative amount less than \$500,000.

⁴ Includes the Electric Home and Farm Authority, transferred for purposes of liquidation to R. F. C. under Executive Order 9256, dated Oct. 13, 1942, effective Oct. 31, 1942.

Source: Treasury Department, compiled from reports received from organizations concerned. Published quarterly in Daily Statement of U. S. Treasury.

No. 406.—BANK CLEARINGS FOR LEADING CITIES: 1926 TO 1943

NOTE.—In millions of dollars. Cities are listed in order of importance according to clearings in 1941. No figures are given for Los Angeles, which ranked eighth in 1926 but has not reported clearings for any subsequent year. Comparability of figures for different years is affected by the tendency toward consolidation of banks, eliminating former clearings between 2 or more banks. Debits to individual account (table 417) are a better measure of volume of payment. For figures for earlier years for all cities reporting to New York Clearing House Association, 1862 to 1920, and for figures for 146 identical cities, 1920 to 1936, see table 203, Statistical Abstract, 1937.

CITY	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Total	484, 825	518, 338	568, 454	638, 158	690, 145	738, 135	765, 763	828, 715	851, 447	885, 499	918, 603	947, 066	979, 810	990, 900	998, 667	955, 535	968, 999	484, 317
New York	320, 354	321, 234	391, 777	477, 242	547, 110	593, 270	600, 138	657, 414	661, 507	681, 561	698, 549	665, 740	685, 156	685, 014	670, 578	683, 293	692, 939	248, 509
Philadelphia	29, 248	28, 354	29, 377	31, 837	26, 300	19, 701	13, 970	12, 424	14, 515	16, 909	18, 745	19, 724	17, 959	19, 823	21, 455	26, 783	26, 679	32, 515
Chicago	34, 997	35, 938	37, 842	36, 714	28, 708	19, 201	10, 937	9, 612	11, 194	13, 105	15, 729	17, 013	14, 581	15, 566	16, 085	20, 283	21, 194	22, 622
Boston	25, 130	25, 468	27, 820	27, 610	23, 080	18, 373	10, 534	9, 405	9, 843	10, 646	11, 893	11, 914	10, 507	11, 516	11, 044	14, 581	16, 617	17, 768
Detroit	9, 813	8, 770	10, 434	11, 538	8, 440	6, 107	3, 291	1, 941	3, 375	4, 523	5, 331	5, 898	4, 420	5, 054	6, 112	9, 096	13, 307	17, 488
San Francisco	9, 800	10, 118	11, 491	10, 938	9, 519	7, 142	5, 054	4, 685	5, 475	6, 499	7, 290	7, 914	7, 053	7, 350	7, 774	9, 485	11, 337	13, 267
Pittsburgh	9, 198	9, 259	9, 453	10, 163	9, 247	6, 056	3, 291	3, 705	4, 465	5, 246	6, 064	7, 397	5, 561	6, 119	7, 075	9, 204	11, 167	12, 624
Cleveland	6, 179	6, 457	6, 913	7, 964	6, 536	5, 123	2, 344	2, 531	2, 979	3, 417	4, 265	5, 128	4, 352	4, 028	5, 734	7, 761	9, 381	10, 794
Kansas City, Mo.	7, 302	7, 945	7, 254	7, 451	6, 302	4, 400	3, 180	2, 864	3, 619	4, 348	4, 769	5, 258	4, 406	4, 767	5, 905	6, 315	7, 924	8, 608
St. Louis	7, 632	7, 367	7, 566	7, 776	6, 146	4, 588	3, 070	2, 867	3, 452	3, 941	4, 498	4, 815	4, 211	4, 828	4, 822	6, 123	7, 239	8, 408
Baltimore	5, 974	5, 618	5, 280	5, 267	4, 820	3, 852	2, 893	2, 044	2, 640	2, 911	3, 349	3, 643	3, 274	3, 586	4, 202	5, 428	6, 346	7, 543
Minneapolis	4, 110	4, 085	4, 480	4, 703	4, 016	3, 177	2, 438	2, 518	2, 704	3, 045	3, 537	3, 661	3, 256	3, 467	4, 287	5, 404	6, 404	7, 057
Atlanta	3, 058	2, 998	2, 679	2, 928	2, 258	1, 838	1, 414	1, 503	1, 957	2, 205	2, 601	2, 681	2, 671	3, 010	3, 431	4, 552	5, 408	6, 561
Cincinnati	3, 683	3, 877	3, 901	3, 911	3, 263	2, 858	2, 060	1, 615	2, 124	2, 466	2, 851	3, 280	2, 780	2, 085	2, 345	4, 129	4, 875	5, 412
Dallas	2, 518	2, 651	2, 764	2, 862	2, 122	1, 803	1, 381	1, 401	1, 763	1, 969	2, 402	2, 700	2, 535	2, 789	2, 987	3, 786	4, 439	5, 378
Houston	1, 681	1, 873	1, 826	2, 009	1, 076	1, 365	1, 000	1, 085	1, 246	1, 420	1, 809	2, 161	2, 124	2, 387	2, 969	3, 206	3, 876	4, 785
Seattle	2, 353	2, 367	2, 543	2, 654	1, 999	1, 583	1, 141	985	1, 184	1, 490	1, 727	1, 986	1, 709	1, 847	2, 118	2, 905	3, 890	4, 598
New Orleans	3, 085	3, 059	2, 908	2, 734	2, 115	2, 010	1, 392	934	1, 251	1, 434	1, 706	1, 973	1, 905	2, 067	2, 160	2, 823	3, 463	4, 384
Portland, Oreg.	2, 101	1, 979	1, 986	2, 074	1, 770	1, 384	1, 806	847	1, 078	1, 279	1, 472	1, 692	1, 472	1, 603	1, 800	2, 665	3, 316	4, 005
Richmond	2, 610	2, 517	2, 320	2, 233	2, 267	1, 749	1, 399	1, 288	1, 558	1, 607	1, 893	2, 112	1, 982	2, 106	2, 397	2, 799	3, 329	3, 862
Omaha	2, 101	2, 102	2, 312	2, 308	2, 183	1, 725	1, 102	1, 997	1, 375	1, 803	1, 647	1, 611	1, 468	1, 966	1, 814	1, 972	2, 652	3, 707
Louisville	1, 782	1, 880	1, 036	1, 041	1, 850	1, 134	911	916	1, 199	1, 265	1, 631	1, 781	1, 636	1, 779	1, 933	2, 708	2, 908	3, 561
Butte	2, 727	2, 736	2, 820	3, 396	2, 004	1, 930	1, 294	1, 206	1, 342	1, 473	1, 608	1, 887	1, 559	1, 663	1, 834	2, 834	2, 679	3, 074
Denver	1, 669	1, 733	1, 894	1, 861	1, 691	1, 291	990	862	1, 050	1, 244	1, 481	1, 694	1, 488	1, 576	1, 637	1, 985	2, 301	2, 812
St. Paul	1, 617	1, 556	1, 620	1, 439	1, 200	1, 016	798	760	1, 084	1, 171	1, 290	1, 348	1, 268	1, 326	1, 469	1, 746	2, 537	2, 412
Birmingham	1, 338	1, 243	1, 284	1, 277	1, 010	666	455	506	737	816	927	1, 035	930	1, 103	1, 240	1, 653	2, 004	2, 337
Jacksonville	1, 505	1, 002	633	778	675	560	431	384	530	625	754	921	860	970	1, 105	1, 447	1, 690	2, 376
Memphis	1, 197	1, 162	1, 173	1, 240	954	890	551	600	760	826	1, 036	1, 048	956	1, 100	1, 255	1, 841	2, 030	2, 299
Washington, D.C.	1, 263	1, 396	1, 439	1, 481	1, 318	1, 233	957	618	739	835	1, 129	1, 261	1, 147	1, 206	1, 414	1, 757	1, 972	1, 975
Nashville	1, 127	1, 199	1, 160	1, 235	1, 079	629	490	468	575	697	808	934	904	973	1, 056	1, 390	1, 616	1, 932
Milwaukee	2, 200	2, 216	2, 158	1, 825	1, 487	1, 157	774	562	695	829	1, 027	1, 045	992	1, 051	1, 142	1, 271	1, 544	1, 734
Indianapolis	1, 192	1, 209	1, 204	1, 266	1, 092	852	630	490	597	724	862	959	858	957	1, 063	1, 267	1, 439	1, 564
Salt Lake City	922	924	934	1, 035	1, 018	715	490	480	549	648	756	857	709	787	843	1, 029	1, 240	1, 446
Newark	1, 310	1, 374	1, 520	1, 874	1, 791	1, 542	1, 100	785	961	915	1, 013	1, 067	905	958	995	1, 157	1, 314	1, 446
Providence	714	720	814	876	684	574	428	379	411	480	610	571	525	538	583	703	844	886
Columbus, Ohio	690	623	692	806	793	692	390	346	447	526	611	644	578	654	677	885	700	825
Hartford	801	433	694	1, 035	769	586	424	421	445	538	691	606	550	581	659	719	795	801

Source: Commercial and Financial Chronicle, New York, N. Y.

**No. 407.—BANK DEBITS TO DEPOSIT ACCOUNTS (EXCEPT INTERBANK)—
VOLUME REPORTED BY BANKS IN 141 LEADING CITIES, BY DISTRICTS, 1926 TO
1943, AND BY MONTHS, 1939 TO 1943**

NOTE.—All figures in millions of dollars. Figures represent debits or charges on books of reporting member and nonmember banks to deposit accounts of individuals, firms, and corporations, and of United States, State, county, and municipal governments, including debits to savings accounts, payments from trust accounts, and certificates of deposit paid. Debits to accounts of other banks or in settlement of clearing-house balances, payment of cashiers' checks, charges to expense and miscellaneous accounts, corrections, and similar charges are not included.

YEAR	Total	Total, excl. New York City	New York City	Boston district (11 cities)	NEW YORK DIS- TRICT (7 CITIES)		Phila- delphia district (10 cities)	Cleve- land district (13 cities)	Rich- mond district (7 cities)
					Total	Excl. New York			
1926	807,957	268,902	330,055	31,083	348,833	9,778	26,248	30,022	9,338
1927	873,841	282,303	391,858	33,568	401,819	10,260	27,291	32,180	9,291
1928	808,403	305,194	500,211	34,228	511,594	11,374	30,463	33,317	9,088
1929	905,030	331,942	603,088	37,472	616,060	12,972	33,440	36,426	9,379
1930	861,956	277,317	384,639	30,221	395,354	10,714	26,890	31,276	8,896
1931	491,357	217,523	263,834	24,153	272,163	8,349	21,662	24,079	7,061
1932	322,365	154,401	167,964	17,727	174,577	6,613	14,811	15,427	5,094
1933 (11 months) ¹	282,708	134,259	148,449	15,556	154,109	5,660	12,970	13,011	4,653
1934	231,503	105,555	165,948	18,365	172,647	6,669	13,794	16,476	6,341
1935	354,173	190,167	184,006	20,497	191,398	7,390	17,807	19,028	6,988
1936	428,608	210,669	208,936	23,461	216,903	7,968	19,442	22,671	8,006
1937	433,043	235,207	197,834	23,676	206,663	8,747	20,217	24,025	8,817
1938	373,522	204,744	168,778	20,366	176,756	7,978	18,150	19,802	7,952
1939	389,677	218,285	171,382	21,478	179,573	8,192	19,724	21,452	8,455
1940	406,535	236,953	171,582	23,065	184,431	8,840	20,941	24,840	9,433
1941	491,649	293,923	197,724	27,600	208,142	10,418	26,673	31,522	12,234
1942	553,393	342,430	210,961	31,320	222,873	11,541	27,575	35,224	14,706
1943	715,782	419,413	296,308	35,422	309,257	12,888	32,670	42,702	16,734

YEAR	Atlanta district (15 cities)	CHICAGO DISTRICT (21 CITIES)			St. Louis district (5 cities)	Minne- apolis district (9 cities)	Kansas City district (15 cities)	Dallas district (10 cities)	San Fran- cisco district (18 cities)
		Total	City of Chicago	Excl. Chicago					
1926	14,264	67,217	42,839	24,378	14,741	8,301	14,624	7,476	33,863
1927	18,790	70,195	45,970	24,225	14,760	8,609	15,088	7,782	39,470
1928	13,707	70,067	51,162	27,000	14,495	9,267	16,082	8,418	46,670
1929	14,267	68,910	58,739	30,171	15,651	10,120	17,818	9,196	46,678
1930	11,023	72,434	47,094	25,340	13,031	8,062	15,770	7,796	39,924
1931	9,919	55,257	35,005	20,102	10,464	6,710	11,030	6,064	31,253
1932	7,350	38,043	23,823	14,220	7,832	5,038	8,644	4,668	22,258
1933 (11 months) ¹	5,448	32,129	21,939	10,190	6,987	5,079	7,875	4,329	19,356
1934	8,004	41,252	26,326	14,926	8,491	6,751	9,771	5,550	23,073
1935	8,536	40,644	31,111	18,533	9,067	6,471	10,911	6,356	26,872
1936	9,586	58,810	34,612	22,198	10,974	7,258	12,476	7,494	31,630
1937	10,840	61,717	37,348	24,369	11,807	7,687	13,908	8,786	34,170
1938	10,270	52,526	32,767	19,708	10,305	6,906	12,156	8,174	20,108
1939	11,007	57,161	34,668	22,135	11,311	7,243	12,497	8,612	31,214
1940	12,049	62,282	38,036	25,346	12,118	7,779	12,805	9,172	33,496
1941	15,400	77,388	45,002	32,204	15,556	8,946	15,631	11,579	41,081
1942	18,325	90,503	51,486	39,017	17,809	10,127	19,372	14,098	50,829
1943	22,518	118,544	65,738	50,806	20,317	12,935	24,201	17,467	64,917

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct	Nov.	Dec.
All districts:												
1939	32,302	27,581	34,486	30,143	31,928	33,088	30,476	30,613	33,664	32,711	31,676	40,019
1940	34,717	29,452	34,738	34,769	34,104	31,960	32,856	29,918	30,801	30,317	35,771	42,952
1941	37,657	32,736	40,999	38,743	39,032	42,148	40,981	39,124	39,976	40,477	41,164	51,732
1942	44,278	37,785	44,820	42,474	44,226	45,646	45,415	44,808	44,121	49,051	46,076	59,463
1943	62,160	49,550	59,323	66,877	58,339	60,423	58,930	54,580	68,365	59,604	56,542	69,090
Excl. New York City:												
1939	17,869	15,201	18,212	16,632	17,763	18,676	17,662	17,406	18,526	19,028	18,635	22,380
1940	19,974	17,344	19,537	19,270	19,678	18,850	19,244	18,314	18,258	21,345	20,819	24,736
1941	22,500	19,468	23,597	23,086	23,808	24,866	24,673	24,045	24,322	27,329	25,087	31,133
1942	27,028	23,543	27,764	26,451	27,241	28,292	28,505	27,847	29,530	31,627	29,040	35,563
1943	30,723	28,437	35,261	37,683	32,602	34,959	34,954	33,359	40,452	33,614	35,213	40,156
New York City												
1939	14,433	12,380	16,274	13,311	14,165	13,312	12,764	13,118	15,138	13,683	13,041	17,638
1940	14,739	12,138	15,201	15,519	14,336	13,110	13,612	11,604	12,593	14,952	14,952	18,626
1941	15,147	13,268	17,402	15,657	16,124	17,282	16,288	15,079	15,654	18,148	16,077	20,508
1942	17,247	14,242	17,058	16,023	16,985	17,394	17,110	17,051	18,593	18,323	17,000	23,921
1943	21,437	21,112	24,062	29,193	25,737	25,464	23,976	21,221	27,913	23,990	23,327	28,936

¹ No figures available for March.

Source: Board of Governors of the Federal Reserve System, annual and current reports on bank debits and Federal Reserve Bulletin.

No. 408.—FIRE AND MARINE INSURANCE BUSINESS, CONTINENTAL UNITED STATES AND OUTLYING TERRITORIES AND POSSESSIONS: 1933 TO 1942

* [All figures except number of companies in thousands of dollars. Data cover transactions of both United States and foreign companies]

ITEM	1933	1934	1935	1936	1937	1938
All companies:						
Net premiums	759,867	832,994	871,414	924,236	1,011,790	909,509
Total income	860,293	944,129	991,926	1,057,029	1,126,099	1,075,289
Losses ¹	340,472	344,649	310,777	389,791	390,909	412,478
Total disbursements	902,122	889,529	886,351	941,214	1,009,699	1,057,099
Stock companies:						
Number reporting	353	347	350	360	372	373
Capital	231,631	332,330	338,273	379,109	234,216	232,613
Total assets ²	1,946,079	1,972,037	2,224,376	2,534,119	2,334,254	2,440,985
Net surplus	647,420	794,628	1,017,777	1,226,136	966,235	1,103,336
Net premiums	622,277	672,437	702,620	759,429	831,622	782,304
Total income	705,816	764,641	805,475	874,257	928,972	881,425
Total disbursements	748,710	728,532	725,505	781,007	837,625	878,111
Losses paid ¹	268,136	288,141	257,245	325,373	329,377	349,265
Dividends to stockholders	41,297	51,351	66,305	58,039	60,929	74,621
Dividends to policyholders	824	691	368	823	1,012	1,026
Net remittance to home office	12,816	16,925	16,620	15,190	12,408	16,699
Other disbursements	405,638	371,503	384,779	381,597	433,912	426,682
Mutual companies:						
Number reporting	319	379	354	183	189	192
Total assets	262,311	300,829	319,746	351,174	296,809	311,268
Net surplus	136,074	175,709	193,342	42,767	148,648	152,046
Net premiums	112,190	130,433	134,415	131,427	140,509	139,409
Total income	126,168	145,569	145,595	146,811	153,934	152,038
Total disbursements	124,513	130,184	127,121	127,379	131,683	140,999
Losses paid ¹	40,375	43,230	38,721	46,372	44,802	47,913
Dividends to policyholders	25,794	29,064	40,857	28,989	39,643	37,192
Other disbursements	45,352	47,890	47,513	42,000	49,338	55,793
Reciprocal and Lloyd's:						
Number reporting	49	58	54	39	43	43
Net premiums	25,421	21,025	34,890	23,440	39,692	27,695
Total income	26,311	24,052	37,858	25,922	43,179	41,176
Losses ¹	11,942	13,279	14,811	17,047	17,190	16,367
Total disbursements	38,253	37,331	52,722	42,826	60,369	57,543

ITEM	1939	1940	1941	1942	1943
All companies					
Net premiums	997,008	1,129,816	1,309,680	1,396,282	1,334,491
Total income	1,124,867	1,252,408	1,441,405	1,524,849	1,462,067
Losses ¹	408,800	447,132	523,772	593,236	590,176
Total disbursements	1,045,167	1,131,172	1,261,548	1,424,067	1,314,971
Stock companies					
Number reporting	371	372	379	371	373
Capital	242,079	346,227	347,169	344,403	352,359
Total assets ²	2,577,514	2,992,399	3,996,741	2,723,957	2,998,479
Net surplus	1,152,226	1,119,407	1,073,949	1,072,474	1,216,983
Net premiums	874,714	932,074	1,075,617	1,144,461	1,074,725
Total income	959,724	1,041,897	1,199,391	1,264,289	1,198,775
Total disbursements	956,667	1,024,249	1,043,294	1,197,231	1,093,047
Losses paid ¹	326,067	379,262	457,344	567,129	478,139
Dividends to stockholders	63,289	63,825	64,096	64,702	65,690
Dividends to policyholders	861	717	1,487	1,229	1,377
Net remittance to home office	6,942	8,229	9,685	6,481	9,267
Other disbursements	446,976	489,106	506,699	557,794	539,736
Mutual companies					
Number reporting	189	183	176	176	176
Total assets	322,976	340,772	361,076	399,706	400,612
Net surplus	160,068	161,245	161,104	176,127	198,643
Net premiums	142,129	151,229	163,369	169,799	212,042
Total income	159,672	170,041	191,892	216,163	226,521
Total disbursements	137,477	150,909	168,964	177,510	186,286
Losses paid	49,298	61,419	64,188	66,990	62,376
Dividends to policyholders	25,506	27,079	29,342	42,208	60,996
Other disbursements	54,673	62,411	75,434	70,177	71,486
Reciprocal and Lloyd's					
Number reporting	43	43	43	42	41
Net premiums	40,201	40,644	50,957	61,990	47,796
Total income	42,069	44,420	54,961	66,307	50,791
Losses	16,475	17,901	22,980	21,021	18,469
Total disbursements	39,366	41,676	49,321	49,309	46,096

¹ Excludes adjustment expenses.

² Exclusive of premium notes.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Fire and Marine Volume.

No. 409.—FIRE INSURANCE BUSINESS OF JOINT STOCK FIRE INSURANCE COMPANIES IN THE UNITED STATES: 1900 TO 1943

[Data cover business of both United States and foreign companies in the States and Territories and are compiled from the reports of the companies to the State Insurance Departments.]

[All money figures except averages in millions of dollars]

ITEM	1900-1909	1910-1919	1920-1929	1930-1939	1940-1943	1943	1942
Net risks written.....	189,004	323,487	656,204	639,876	222,572	84,085	(1)
Net premiums written.....	2,190	3,446	6,320	4,724	1,434	514	552
Net losses paid.....	1,224	1,714	3,219	2,181	570	192	234
Average rate of premiums.....	\$1.18	\$1.07	\$0.96	\$0.74	\$0.64	\$0.61	(1)
Percent loss paid to risks.....	0.65	0.53	0.49	0.34	0.26	0.25	(1)
Percent loss paid to premiums.....	56.1	49.7	50.9	46.2	39.7	37.4	433

¹ Not available.

Source: The Underwriter Printing and Publishing Company, New York, N. Y.; Record of Business in each of the States and Territories of the United States by The Joint Stock Fire Insurance Companies in 1943.

No. 410.—FIRE LOSSES, TOTAL AND PER CAPITA, CONTINENTAL UNITED STATES: 1876 TO 1943

[Amounts, except per capita, in thousands of dollars. Prior to 1916 figures are as compiled by the New York Journal of Commerce and include losses of \$10,000 or over in the principal cities of the United States, adding 15 percent for small and unreported losses. These figures are not comparable with those shown for later years (the 1916 Journal of Commerce figure being \$214,531,000 as against \$258,378,000) which cover all fires reported to the Actuarial Bureau Committee, adding 25 percent for unreported and uninsured losses prior to 1935 and 30 percent thereafter.]

YEARLY AVERAGE OR YEAR	LOSS		YEAR	LOSS		YEAR	LOSS		
	Amount	Index ¹ 1926=100		Amount	Index ¹ 1926=100		Amount	Index ¹ 1926=100	Per ² capita
1876-1880	69,912	.....	1911	217,005	110.9	1927	472,934	88.3	24.00
1881-1885	95,753	.....	1912	206,439	102.5	1928	464,007	84.4	3.86
1886-1890	113,627	.....	1913	203,764	98.0	1929	459,446	79.0	3.78
1891-1895	148,988	.....	1914	221,439	104.1	1930	501,981	94.0	4.06
1896-1900	136,043	.....	1915	172,033	77.3	1931	451,844	89.8	3.64
1900	140,930	145.6	1916	258,378	109.6	1932	400,890	88.6	3.21
1901	165,818	139.1	1917	269,536	103.1	1933	271,433	62.1	2.16
1902	161,078	133.5	1918	353,879	110.1	1934	271,197	56.6	2.15
1903	145,302	114.9	1919	320,541	91.6	1935	235,253	47.9	1.85
1904	226,198	168.9	1920	447,867	99.1	1936	296,659	56.1	2.06
1905	165,222	113.8	1921	495,406	135.4	1937	254,056	52.1	1.97
1906	518,612	342.8	1922	506,641	123.0	1938	258,476	54.4	1.99
1907	215,085	125.7	1923	535,373	110.9	1939	275,102	57.7	2.10
1908	217,886	129.7	1924	549,062	116.6	1940	285,879	67.3	2.17
1909	186,705	105.9	1925	559,418	109.8	1941	303,895	58.1	2.28
1910	214,003	112.2	1926	561,961	100.0	1942	314,295	49.7	2.35
						1943	378,000	(4)	2.78

¹ Adjusted for fluctuations in commodity prices and for variations in amount of property exposed to loss.

² Based on population estimates of the Bureau of the Census.

³ See headnote. ⁴ Not available.

Source: National Board of Fire Underwriters, New York, N. Y.; reports and records.

No. 411.—LIFE INSURANCE—SUMMARY OF FINANCIAL CONDITION AND POLICY ACCOUNT OF UNITED STATES COMPANIES: 1880 TO 1943

[All figures in millions of dollars. Figures include domestic and foreign business of United States companies but do not include operations of the Veterans' Admn. (see pp. 183 and 185), or United States business of foreign companies.]

YEAR	Assets (admitted) Dec. 31	Liabilities, ¹ Dec. 31	Total income	Premium income	Payment to policy holders	INSURANCE WRITTEN AND PAID FOR DURING YEAR			POLICIES IN FORCE DEC. 31			
						Group	Ordinary	Industrial	Total	Group	Ordinary ²	Industrial
1880.....	453	-----	81	-----	56	-----	-----	-----	1,602	-----	1,582	21
1890.....	771	679	197	158	90	-----	742	242	4,050	-----	3,621	429
1900.....	1,742	1,493	401	325	169	-----	1,280	566	8,561	-----	7,093	1,469
1905.....	2,706	2,373	642	516	235	-----	1,726	661	13,364	-----	11,054	2,310
1910.....	3,876	3,665	781	593	387	-----	1,822	735	16,404	-----	13,227	3,177
1915.....	5,190	4,938	1,043	784	545	(³)	² 2,621	974	22,784	(³)	² 18,349	4,435
1916.....	5,537	5,263	1,118	848	566	(³)	² 3,213	999	24,679	(³)	² 19,868	4,811
1917.....	5,941	5,634	1,249	929	590	(³)	² 3,840	1,051	27,189	(³)	² 21,966	5,223
1918.....	6,475	6,202	1,325	994	710	(³)	² 3,935	1,203	29,870	(³)	² 24,167	5,703
1919.....	6,759	6,432	1,560	1,207	739	(³)	² 6,420	1,389	35,680	1,102	28,172	6,407
1920.....	7,320	6,969	1,704	1,385	745	(³)	² 6,490	1,615	42,281	1,637	33,455	7,190
1921.....	7,936	7,548	1,951	1,537	838	152	6,636	1,943	45,983	1,599	36,379	8,006
1922.....	8,652	8,124	2,149	1,686	973	346	7,160	2,268	50,291	1,847	39,557	8,887
1923.....	9,455	8,902	2,427	1,900	1,088	843	8,612	2,615	56,804	2,469	44,227	10,107
1924.....	10,394	9,799	2,703	2,122	1,174	850	9,301	3,043	63,780	3,195	49,241	11,344
1925.....	11,538	10,867	3,018	2,384	1,243	1,254	10,563	3,656	71,690	4,299	54,567	12,824
1926.....	12,940	12,177	3,330	2,624	1,373	1,368	11,045	4,048	79,644	5,426	60,031	14,187
1927.....	14,392	13,539	3,673	2,874	1,500	1,296	11,405	4,465	87,022	6,430	65,044	15,548
1928.....	15,961	15,043	4,088	3,146	1,699	1,911	12,257	4,505	95,206	8,034	70,486	16,686
1929.....	17,482	16,507	4,337	3,350	1,962	1,572	12,958	4,738	103,146	9,121	76,123	17,902
1930.....	18,880	17,862	4,594	3,524	2,247	1,556	12,604	4,860	107,948	9,886	79,775	18,287
1931.....	20,160	19,116	4,850	3,661	2,607	1,058	11,321	4,847	108,836	9,954	80,657	18,274
1932.....	20,754	19,774	4,653	3,504	3,087	810	8,911	4,793	103,154	9,109	76,780	17,265
1933.....	20,896	19,885	4,622	3,322	3,016	821	8,293	4,673	97,985	8,912	71,919	17,164
1934.....	21,844	20,813	4,786	3,521	2,705	1,082	8,313	4,885	98,542	9,593	71,299	17,651
1935.....	23,216	22,220	5,072	3,692	2,535	1,303	8,113	4,722	100,730	10,470	71,963	18,298
1936.....	24,874	23,702	5,180	3,683	2,429	1,408	8,073	4,854	104,667	11,466	73,738	19,464
1937.....	26,219	25,084	5,257	3,762	2,437	1,861	8,151	4,784	109,572	12,910	76,071	20,591
1938.....	27,755	26,511	5,357	3,800	2,578	698	7,506	4,423	111,055	12,803	77,265	20,986
1939.....	29,243	27,926	5,453	3,825	2,642	1,579	7,200	3,676	113,977	14,023	78,814	21,140
1940.....	30,802	29,405	5,658	3,944	2,681	1,669	7,506	3,718	117,794	15,382	81,069	21,344
1941.....	32,731	31,157	5,855	4,080	2,550	3,076	8,375	3,907	124,673	18,029	84,364	22,280
1942.....	34,931	33,210	6,029	4,181	2,443	2,544	7,387	3,627	130,333	19,862	87,125	23,345
1943.....	37,766	35,845	6,442	4,421	2,407	3,469	8,340	3,586	140,309	22,961	91,777	25,571

¹ Not including unapportioned surplus and capital. Prior to 1905 apportioned surplus is also excluded. For amount of this item in recent years, see table 412.

² Amounts of policies in force for 1850, \$69,000,000; 1860, \$180,000,000; 1870, \$2,263,000,000.

³ Group business included in ordinary.

Source: 1880, Frederick L. Hoffman, insurance statistician, Newark, N. J.; 1890 and subsequent years, The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 412.—LIFE INSURANCE—FINANCIAL CONDITION AND BUSINESS OF UNITED STATES COMPANIES: 1900 TO 1943

[All money figures in thousands of dollars. See headnote, table 411]

ITEM	1900	1910	1920	1930	1935	1940	1942	1943
Number of companies...	76	214	272	352	340	305	308	305
Capital stock, Dec. 31...	12,832	40,545	66,905	176,943	148,748	158,011	168,882	190,838
Income, total.....	400,613	781,011	1,764,213	4,593,973	5,072,095	5,657,842	6,023,931	6,441,941
Premium income, total.....	324,794	593,388	1,384,839	3,524,327	3,992,129	3,844,040	4,181,415	4,421,118
New premiums ¹	62,276	70,180	274,478	385,067	359,396	319,880	324,488	349,390
Renewals ¹	256,142	517,536	1,099,740	3,031,537	2,822,207	3,181,080	3,428,793	3,592,517
Annuities.....	6,306	5,672	10,721	107,723	510,523	443,081	423,135	479,212
Interest and other income, total.....	75,879	187,623	379,374	1,069,646	1,379,965	1,713,802	1,947,516	2,020,794
Interest, dividends, etc.....	64,949	100,514	324,370	853,188	876,030	1,039,350	1,155,704	1,195,059
Rents.....	8,225	10,310	16,312	37,292	137,004	192,051	183,094	173,246
Other.....	2,706	16,799	38,592	179,166	366,933	482,392	508,718	652,418

¹ Includes disability and double indemnity receipts.

No. 412.—LIFE INSURANCE—FINANCIAL CONDITION AND BUSINESS OF UNITED STATES COMPANIES: 1900 TO 1943—Continued

ITEM	1900	1901	1910	1920	1925	1930	1935	1943
Expenditures, total	267,560	540,342	1,198,368	2,198,837	3,699,958	5,916,024	8,739,459	9,761,089
Paid to policyholders	188,698	337,302	744,849	2,246,776	2,535,115	2,680,685	2,443,242	2,407,467
Death losses	100,721	180,054	249,064	655,745	877,419	970,935	992,986	1,092,494
Matured endowments	18,335	46,349	101,181	112,027	144,081	275,131	268,157	324,506
Annuities ¹	4,122	7,426	16,897	111,124	205,925	284,103	293,902	285,262
Surrendered policies, etc.	22,650	77,518	119,061	614,223	682,633	688,450	453,835	304,029
Dividends	22,800	75,354	157,547	353,658	424,286	456,047	434,461	410,075
Other expenditures	68,692	188,040	483,717	961,781	1,057,843	1,335,359	1,296,417	1,875,622
Commissions, salaries, travelling expenses of agents	61,282	87,629	257,822	497,549	407,436	420,619	462,066	469,836
Medical fees, salaries, other employee costs	13,034	26,037	61,566	134,263	132,448	148,946	158,947	158,007
Dividends to stockholders	1,028	2,140	5,309	21,917	10,382	18,111	14,200	39,170
Other	23,548	37,235	120,021	268,042	506,577	645,682	661,218	667,020
Admitted assets, Dec. 31, total	1,742,414	3,875,877	7,319,997	13,879,611	23,916,496	30,502,156	34,991,411	37,768,350
Real estate owned	158,119	172,961	172,011	547,562	1,996,133	2,089,965	1,658,701	1,349,927
Real estate mortgages	601,490	1,227,232	2,174,863	7,577,944	6,339,860	5,937,904	6,712,070	6,700,833
Stocks owned	794,632	129,629	51,346	465,951	531,377	564,269	518,666	606,815
Bonds owned	7,191	1,659,645	7,588,708	6,352,333	9,964,847	16,082,876	21,428,704	24,067,752
Collateral loans	64,489	18,941	41,301	31,009	12,760	5,623	5,968	5,398
Premium notes and loans	68,501	496,100	858,915	2,807,017	3,539,609	3,090,876	2,682,710	2,373,150
Net deferred and unpaid premiums	23,269	50,966	130,929	439,894	459,710	508,126	527,047	542,862
Cash in office and banks	75,440	71,113	124,747	152,216	828,598	1,048,429	724,870	874,515
Other	19,276	50,107	177,152	505,060	553,602	591,051	632,089	626,345
Assets items not admitted	19,249	25,186	77,424	172,453	1430,293	1,396,738	1,918,334	1,117,168
Liabilities, Dec. 31, total	1,483,379	3,865,430	6,989,309	17,602,142	22,919,729	29,404,610	33,910,843	35,940,060
Reserve	1,443,452	3,225,960	6,337,970	16,231,489	20,404,206	27,237,837	30,797,240	33,046,821
Losses and claims unpaid	9,883	17,072	43,116	134,934	153,193	124,850	163,828	194,519
Claims resisted	999	1,779	2,475	11,446	24,434	15,660	11,280	9,180
Dividends unpaid and left to accumulate	3,508	5,533	53,048	303,345	365,926	538,799	640,443	711,474
Surplus apportioned ²	79	254,071	412,339	807,862	770,848	847,186	815,420	913,010
Other	35,466	61,014	140,361	873,046	501,123	640,375	782,643	968,106
Surplus (including capital)	1,249,035	210,440	330,688	1,017,470	996,706	1,397,545	1,721,058	1,921,315
Total surplus funds	249,095	504,511	743,027	1,825,333	1,767,613	2,244,723	2,530,478	2,834,325
POLICY ACCOUNT AMOUNTS								
New business written and paid for, total	1,846,267	2,537,068	5,106,445	19,019,790	14,138,619	12,592,079	13,637,357	15,894,123
Ordinary ³	1,280,265	1,822,260	4,489,971	12,604,029	8,113,296	7,505,727	7,356,570	8,339,792
Group				1,555,683	1,303,477	1,068,641	2,543,544	3,408,636
Industrial	568,002	734,703	1,615,474	4,800,078	4,721,876	3,117,712	3,627,243	3,885,697
In force Dec. 31, total	9,581,249	18,404,861	42,381,391	107,948,279	100,780,415	117,794,354	130,332,848	140,508,683
Ordinary, total ⁴	7,093,220	13,927,213	36,091,538	79,774,841	71,963,296	81,069,213	87,125,335	91,778,904
Whole life	4,790,345	8,111,743	25,543,423	57,686,405	51,287,155	56,878,107	61,494,976	64,879,438
Endowment	1,064,474	2,043,689	6,975,433	14,319,675	14,500,429	17,688,977	19,507,024	20,756,061
Other	638,425	371,782	2,532,683	7,708,760	5,875,711	6,502,196	6,083,308	5,841,465
Group				9,886,029	10,460,577	15,381,535	19,892,098	22,960,661
Industrial	1,468,028	3,177,048	7,189,852	18,267,406	18,297,543	21,343,634	23,345,412	25,571,118
NUMBER OF POLICIES (thousands)								
Written during year, total	4,871	6,002	13,249	34,253	24,548	19,476	17,782	17,693
Ordinary ⁵	729	993	3,924	5,384	4,794	4,713	4,267	4,570
Group				19	5	3	3	6
Industrial	3,942	5,009	9,325	18,850	19,550	14,760	13,512	13,118
In force Dec. 31, total	14,395	29,999	66,499	122,213	117,376	125,794	134,169	140,686
Ordinary ⁵	2,176	6,964	16,695	32,739	33,374	36,436	42,169	44,425
Group				28	26	27	31	35
Industrial	11,219	23,034	49,805	89,436	83,971	87,332	91,977	96,224

¹ Includes disability and double indemnity payments.

² Does not include loading on deferred and uncollected premiums included in 1920 and earlier years.

³ Comprises dividends apportioned and amounts set apart on deferred dividend policies and contingency and other special reserves.

⁴ "Surplus apportioned" included in "Surplus, including capital."

⁵ Includes "Group" prior to 1930.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 415.—CASUALTY, SURETY, AND MISCELLANEOUS INSURANCE COMPANIES— PREMIUMS AND LOSSES, BY CLASS OF INSURANCE: 1943

(All money figures in thousands of dollars)

CLASS	190 STOCK COMPANIES			100 MUTUAL COMPANIES			25 RECIPROCAL		
	Premi- ums	Losses	Ratio	Premi- ums	Losses	Ratio	Premi- ums	Losses	Ratio
Total.....	1,047,802	276,502	26.4	382,809	130,330	34.0	51,021	18,967	37.2
Accident.....	54,797	15,422	28.2	6,054	2,508	41.4	73	13	17.5
Health.....	12,957	5,009	38.7	453	209	46.0			
Group accident and health.....	61,460	44,730	72.8	3,510	2,490	70.7			
Noncancellable accident and health.....	11,590	5,634	48.6						
Auto liability.....	198,856	77,139	38.8	63,498	21,079	33.2	11,578	3,501	30.3
Liability other than auto.....	104,663	23,149	22.1	20,078	4,500	22.7	846	185	22.2
Workmen's compensation.....	321,363	133,472	41.5	172,674	75,161	43.5	15,738	5,737	36.5
Fidelity.....	44,036	5,492	12.5	1,318	173	13.1	24	4	16.5
Surety.....	43,844	3,513	8.0	114	1	1.2			
Glass.....	11,586	4,967	43.1	1,201	551	45.9	4	2	52.2
Burglary and theft.....	37,060	6,282	16.9	1,755	289	16.5			
Beller.....	10,748	1,543	14.4	1,398	172	12.3			
Machinery.....	7,427	2,063	26.9	1,837	357	19.2			
Auto property damage.....	75,812	31,829	42.0	24,673	8,327	33.8	6,345	2,567	40.7
Auto collision.....	14,108	5,873	41.6	20,043	8,327	41.6	10,461	4,904	47.7
Property damage other than auto.....	11,976	1,911	16.0	2,290	433	19.9	37	(5)	.6
Miscellaneous.....	25,426	7,728	30.4	12,697	4,272	33.6	7,926	1,983	24.4

¹ Excludes adjustment expenses.

² Less than \$500.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

No. 416.—MUTUAL ACCIDENT AND SICK BENEFIT ASSOCIATIONS—FINANCIAL CONDITION AND BUSINESS TRANSACTED: 1901 TO 1943

NOTE.—Although many small companies have not reported all years, the large companies have reported regularly, and the figures are fairly comparable from year to year.

(All figures, except number of companies and certificates, in thousands of dollars)

YEAR	Number of com- panies	Ad- mitted assets	Net sur- plus	Premi- ums or assess- ments	In- come (includ- ing in- terest)	Paid for claims	Paid to agents, medical exam- iners, and for man- age- ment	Total dis- burse- ments	Number of certi- ficates written during year	Number of certi- ficates in force at end of year
1901.....	1102	1,617	1,490	2,957	3,201	1,643	1,753	3,348	286,183	310,092
1905.....	1165	2,759	3,198	6,134	7,513	3,513	3,330	5,862	667,809	867,804
1910.....	1197	5,159	3,665	9,201	10,931	5,169	4,258	10,434	946,340	1,382,415
1915.....	1177	7,103	4,483	10,969	12,555	4,955	4,354	11,769	693,654	1,319,358
1920.....	67	13,709	9,690	19,538	22,712	10,580	8,771	19,944	713,270	1,853,328
1925.....	167	45,682	21,556	40,807	44,908	22,395	18,016	36,672	807,722	2,170,862
1930.....	156	39,651	25,901	47,036	50,542	29,185	18,086	48,338	903,011	2,483,759
1935.....	109	39,419	21,417	32,707	35,784	20,911	12,274	32,964	716,697	1,914,519
1938.....	102	52,393	24,827	49,337	52,024	27,590	17,326	45,504	1,348,572	2,849,144
1939.....	121	50,608	28,150	59,833	62,727	33,299	19,103	54,311	1,996,164	3,302,062
1940.....	110	56,772	25,690	45,304	48,601	23,588	17,266	42,161	1,136,300	2,543,771
1941.....	104	65,137	30,877	52,046	55,671	26,606	17,968	48,038	1,101,257	2,569,476
1942.....	103	72,201	33,964	59,752	62,898	27,133	23,377	51,267	1,263,425	2,867,059
1943.....	99	85,435	36,552	67,014	71,234	29,029	26,428	56,663	1,230,189	3,053,913

¹ Includes all known companies, whether reporting or not.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

[Trading figures are compiled from daily reports of all clearing members of each contract market]

YEAR BEGINNING JULY	Wheat (million bush-els)	Corn (million bush-els)	Oats (million bush-els)	Rye (million bush-els)	Barley (million bush-els)	Cotton (thousand bales)
1934-35	8,096.5	3,724.9	836.9	425.1	74.4	71,700
1935-36	8,644.1	1,403.4	684.7	287.9	39.7	87,470
1936-37	11,058.6	2,951.7	1,806.8	410.7	41.5	84,071
1937-38	9,752.0	1,972.9	417.5	207.0	22.2	47,788
1938-39	5,505.2	1,575.4	329.0	184.7	11.9	86,454
1939-40	8,375.0	1,391.9	431.4	409.8	11.0	44,661
1940-41	4,783.9	796.8	248.5	205.2	2.8	84,880
1941-42	3,831.0	1,235.6	624.0	790.0	8.0	64,989
1942-43	2,703.2	851.3	610.0	1,469.7	2.1	48,784
1943-44	2,641.7	(1)	726.4	3,151.1	15.1	89,170
Average (10 years)	6,509.1	1,767.0	624.0	745.2	22.7	61,800

9-year average.

Source: Department of Agriculture, War Food Administration, Office of Marketing Services; annual report on commodity futures statistics.

[Value, except average price, in millions of dollars]

BONDS							STOCKS			BONDS							STOCKS		
JAN. 1—	Face value	Mar- ket value	Aver- age price	Shares (mil- lions)	Mar- ket value	Aver- age price	JAN. 1—	Face value	Mar- ket value	Aver- age price	Shares (mil- lions)	Mar- ket value	Aver- age price						
1933	41,205	31,915	77.27	1,312	22,795	817.25	1939	51,554	47,050	91.27	1,024	47,001	894.84						
1934	41,526	34,551	83.44	1,233	23,055	87.56	1940	54,057	49,928	92.35	1,436	49,448	923.97						
1935	44,515	40,400	90.75	1,205	23,934	95.90	1941	54,196	50,831	93.84	1,455	41,001	284.84						
1936	42,903	39,300	91.45	1,315	45,645	95.02	1942	59,237	57,034	94.80	1,400	36,705	24.44						
1937	45,200	45,954	97.25	1,200	50,975	94.02	1943	72,900	70,594	96.79	1,471	39,312	26.40						
1938	47,454	42,752	90.70	1,412	39,950	27.52	1944	90,841	90,274	90.30	1,000	47,007	51.01						

* Approximately \$4,500,000, for value British Governmental bonds were received from the first German Government 1919

Source: New York Stock Exchange, New York, N. Y.; Year Book

2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806 2807 2808 2809 2810 2811 2812 2813 2814 2815 2816 2817 2818 2819 2820 2821 2822 2823 2824 2825 2826 2827 2828 2829 2830 2831 2832 2833 2834 2835 2836 2837 2838 2839 2840 2841 2842

TABLE 1				TABLE 2			
Year	1950	1951	1952	Year	1950	1951	1952
1950	100	100	100	1950	100	100	100
1951	100	100	100	1951	100	100	100
1952	100	100	100	1952	100	100	100
1953	100	100	100	1953	100	100	100
1954	100	100	100	1954	100	100	100
1955	100	100	100	1955	100	100	100
1956	100	100	100	1956	100	100	100
1957	100	100	100	1957	100	100	100
1958	100	100	100	1958	100	100	100
1959	100	100	100	1959	100	100	100
1960	100	100	100	1960	100	100	100
1961	100	100	100	1961	100	100	100
1962	100	100	100	1962	100	100	100
1963	100	100	100	1963	100	100	100
1964	100	100	100	1964	100	100	100
1965	100	100	100	1965	100	100	100
1966	100	100	100	1966	100	100	100
1967	100	100	100	1967	100	100	100
1968	100	100	100	1968	100	100	100
1969	100	100	100	1969	100	100	100
1970	100	100	100	1970	100	100	100
1971	100	100	100	1971	100	100	100
1972	100	100	100	1972	100	100	100
1973	100	100	100	1973	100	100	100
1974	100	100	100	1974	100	100	100
1975	100	100	100	1975	100	100	100
1976	100	100	100	1976	100	100	100
1977	100	100	100	1977	100	100	100
1978	100	100	100	1978	100	100	100
1979	100	100	100	1979	100	100	100
1980	100	100	100	1980	100	100	100
1981	100	100	100	1981	100	100	100
1982	100	100	100	1982	100	100	100
1983	100	100	100	1983	100	100	100
1984	100	100	100	1984	100	100	100
1985	100	100	100	1985	100	100	100
1986	100	100	100	1986	100	100	100
1987	100	100	100	1987	100	100	100
1988	100	100	100	1988	100	100	100
1989	100	100	100	1989	100	100	100
1990	100	100	100	1990	100	100	100
1991	100	100	100	1991	100	100	100
1992	100	100	100	1992	100	100	100
1993	100	100	100	1993	100	100	100
1994	100	100	100	1994	100	100	100
1995	100	100	100	1995	100	100	100
1996	100	100	100	1996	100	100	100
1997	100	100	100	1997	100	100	100
1998	100	100	100	1998	100	100	100

THE UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20246

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No. 420.—SALES OF STOCKS AND BONDS ON ALL REGISTERED EXCHANGES: 1938 TO 1944

[All money figures in millions of dollars; number of shares of stock in millions. Stock sales include rights and warrants and cover actual volume of sales as distinguished from ticker or "reported" volume in table 419.]

YEAR AND QUARTER	ALL REGISTERED EXCHANGES					NEW YORK STOCK EXCHANGE				
	Market value of all sales	Stocks		Bonds		Market value of all sales	Stocks		Bonds	
		Shares	Market value	Par value	Market value		Shares	Market value	Par value	Market value
1938.....	13,927	542	12,338	2,310	1,589	12,306	424	11,016	1,932	1,290
1939.....	13,347	467	11,426	2,500	1,921	11,488	366	9,970	2,121	1,518
1940.....	9,726	377	8,412	2,081	1,314	8,223	285	7,171	1,760	1,063
1941.....	7,603	310	6,240	2,530	1,363	6,408	230	5,257	2,269	1,151
1942.....	5,570	220	4,309	2,666	1,261	4,768	169	3,674	2,478	1,122
Jan-Mar.....	1,502	59	1,150	741	332	1,296	46	985	686	311
Apr-June.....	1,044	39	812	634	273	925	30	685	491	240
July-Sept.....	1,129	42	846	845	266	973	32	714	606	259
Oct-Dec.....	1,855	80	1,507	745	348	1,601	62	1,280	692	311
1943 ¹	10,866	483	9,025	3,339	1,962	9,457	363	7,672	1,568	1,785
Jan-Mar.....	2,656	130	2,119	1,766	540	2,320	99	1,822	1,125	496
Apr-June.....	3,430	163	2,836	1,143	604	2,963	122	2,408	1,050	545
July-Sept.....	2,503	96	2,087	749	415	2,133	72	1,759	696	374
Oct-Dec.....	2,392	93	1,981	749	410	2,048	69	1,681	691	366
1944 ¹	11,772	464	9,792	3,123	1,981	10,061	342	8,247	2,925	1,834
Jan-Mar.....	2,948	112	2,323	1,000	626	2,540	83	1,959	1,082	661
Apr-June.....	2,903	116	2,408	753	495	2,504	87	2,048	693	456
July-Sept.....	2,800	121	2,414	866	386	2,381	88	2,027	534	354
Oct-Dec.....	3,121	116	2,646	715	475	2,656	84	2,212	678	443

¹ Annual figures revised; monthly figures preliminary.

Source: Securities and Exchange Commission; Statistical Bulletin, published monthly.

No. 421.—CUSTOMERS' DEBIT BALANCES, MONEY BORROWED, AND RELATED ITEMS—STOCK EXCHANGE FIRMS CARRYING MARGIN ACCOUNTS: 1935 TO 1944

NOTE.—All figures in millions of dollars. Data relate to member firms of the New York Stock Exchange carrying margin accounts. Figures are derived from money balances as shown by the ledger and do not include the value of securities carried for customers or owned by the firms. For detailed discussion of these figures, see Federal Reserve Bulletin, September 1936.

YEAR AND MONTH	DEBIT BALANCES				CREDIT BALANCES				
	Customers' debit balances (net) ¹	Debit balances in investment and trading accounts of—		Cash on hand and in banks	Money borrowed ²	Customers' credit balances ¹	Credit balances in investment and trading accounts of—		Credit balances in capital accounts (net)
		Partners	Firm				Partners	Firm	
1935—December.....	1,258	75	135	179	930	865	24	10	410
1936—June.....	1,267	67	164	219	985	362	24	14	426
December.....	1,395	64	164	249	1,048	445	30	12	424
1937—June.....	1,489	55	161	214	1,217	358	35	13	397
December.....	1,685	34	108	232	1,088	363	26	10	355
1938—June.....	774	27	88	215	495	347	22	11	396
December.....	991	32	106	190	754	307	22	5	305
1939—June.....	834	25	73	178	670	300	21	6	280
December.....	906	16	78	207	637	335	23	7	277
1940—June.....	653	12	58	223	376	329	22	5	269
December.....	677	12	99	204	427	335	22	5	247
1941—June.....	616	11	89	186	395	320	17	7	222
December.....	600	8	86	211	368	352	17	5	213
1942—June.....	496	9	86	180	309	296	16	4	189
December.....	543	7	154	160	378	324	15	4	183
1943—June.....	761	9	190	167	529	400	15	7	212
December.....	789	11	188	181	557	419	14	5	198
1944—June.....	887	5	253	196	610	519	13	11	216
December.....	1,041	7	260	209	726	568	18	8	227

¹ Excluding balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms' own partners.

² Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges).

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, monthly estimates published currently in Federal Reserve Bulletin.

No. 422.—STOCK PRICES—DOW-JONES & CO., INC., AND NEW YORK TIMES AVERAGES: 1921 TO 1944

NOTE.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

YEAR	DOW-JONES & CO., INC. ¹				NEW YORK TIMES ²		
	Total (65)	Industrials (30)	Public utilities (15)	Railroads (20)	Total (50)	Industrials (25)	Railroads (25)
DOLLARS PER SHARE							
1921		73.48		72.71	66.80	79.38	53.31
1922		93.17		84.68	80.48	98.58	62.88
1923		94.92		82.53	83.97	107.78	60.16
1924		99.68		86.77	91.18	118.06	67.18
1925		134.52		100.88	117.57	152.65	82.48
1926		153.06		113.70	120.49	165.70	93.27
1927		175.94		134.30	164.18	214.54	112.81
1928		226.21		141.09	195.49	268.92	122.09
1929	125.43	311.24	104.48	159.60	251.08	346.29	135.87
1930	95.64	236.34	85.80	133.13	199.59	285.66	113.51
1931	55.47	138.58	54.51	76.07	125.09	167.15	63.01
1932	26.82	64.57	26.89	27.46	57.81	93.63	21.99
1933	36.00	83.73	26.85	28.17	74.63	118.42	30.84
1934	59.16	98.28	22.67	41.71	95.52	137.54	33.19
1935	41.97	120.00	22.16	33.53	96.92	167.29	26.56
1936	68.98	162.25	33.18	50.75	127.87	215.72	40.03
1937	58.08	106.36	28.17	49.51	121.57	204.60	38.55
1938	43.10	132.44	20.46	26.73	93.67	166.52	20.54
1939	48.01	142.65	24.43	30.01	102.05	181.40	23.71
1940	45.28	134.74	22.61	28.50	98.52	175.92	31.13
1941	41.22	121.82	18.02	28.36	87.94	154.33	20.73
1942	36.04	107.20	12.63	26.39	74.09	128.96	19.36
1943	46.30	134.81	19.82	33.71	93.28	160.50	25.98
1944	51.39	143.32	23.99	40.33	99.86	168.90	30.72

¹ Averages of daily closing figures.

² Averages of Saturday closing prices.

No. 423.—STOCK AND BOND PRICES—AVERAGES, BY CLASS: 1921 TO 1944

NOTE.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

YEAR	BONDS						STOCKS				
	U. S. Gov- ernment ¹ (dollars) (1-7)	Municipal ² (dollars) (15)	Corporate, ³ dollars per \$100 bond				Pre- ferred ⁴ (dollars per share) (15)	Common (1935-36=100)			
			High grade (15)	Indus- trial (10)	Public utility (20)	Rails (20)		Total (402)	Indus- trial (364)	Public utility (28)	Rails (20)
1921		91.4					103.0	68.3	46.7	67.5	183.8
1922		96.9					114.0	71.5	58.4	82.8	192.7
1923		99.7					114.4	72.9	60.1	85.2	190.6
1924		97.3					115.2	76.9	62.9	92.1	203.6
1925		98.8					118.6	94.8	79.9	110.9	237.6
1926		98.9					121.0	103.6	90.3	116.9	266.1
1927		100.3					127.1	124.9	107.0	135.5	315.8
1928		99.3					136.7	158.3	139.4	173.9	340.9
1929		96.5					138.3	200.9	171.1	274.1	390.7
1930		99.0					140.2	158.2	127.0	250.7	331.3
1931		100.0					139.4	99.5	78.5	172.8	191.2
1932		91.7					114.7	51.2	41.8	92.1	69.8
1933		91.0					122.1	67.0	59.9	91.4	100.8
1934		99.7					132.5	76.6	73.4	80.5	110.1
1935		100.6					151.4	82.9	82.2	83.9	90.3
1936		113.8					161.9	117.5	115.2	122.1	136.5
1937		113.3	116.2	98.8	96.6	91.9	157.6	117.5	118.1	110.4	129.8
1938		116.6	111.1	86.7	91.6	72.2	151.4	88.2	90.1	85.0	69.6
1939		119.0	113.8	91.2	99.3	78.1	167.5	94.2	94.8	98.6	74.7
1940		128.8	115.9	97.2	103.6	83.8	169.2	88.1	87.9	93.8	71.1
1941		130.9	117.8	103.9	108.1	86.9	171.9	80.0	80.4	81.0	70.6
1942	100.7	126.2	118.3	109.1	104.8	86.0	162.4	69.4	71.3	61.3	64.1
1943	100.5	131.8	120.3	117.0	114.0	97.6	172.7	91.9	94.1	82.1	88.7
1944	101.3	135.7	120.9	120.8	114.3	107.3	175.7	99.8	101.7	88.9	101.0

¹ Average of taxable bonds due or callable in 15 years and over. See 1943 Statistical Abstract table 407 for average prices of partially tax-exempt U. S. Government bonds.

² Prices derived from average yields on basis of a 4 percent 20-year bond.

³ Prices derived from averages of median yields.

⁴ Prices derived from averages of median yields on noncallable high-grade stocks on basis of a \$7 annual dividend.

Source: U. S. Government bonds, Board of Governors of Federal Reserve System; Banking and Monetary Statistics and Federal Reserve Bulletin; other figures, Standard and Poor's Corporation.

No. 424.—STOCK AND BOND YIELDS—PERCENT: 1926 TO 1944

NOTE.—Figures in boxes indicate number of issues. Data not available where blank spaces occur.

YEAR	BONDS										STOCKS			
	U. S. Treas-ury (Treas-ury Dept.)	Mun-icipal (Mun-icipal Dept.)	Corporate (Moody's Invest-ment Service)				Mun-icipal (Mun-icipal Dept.)	Preferred (Preferred Stocks)	Common (Moody's Invest-ment Service) ¹	Total	Indus-trial (25)	Rail-road (25)	Public utility (25)	
			Total	Manu-facturing	Rail-road	Public Utility								
1926	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1927	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1928	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1929	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1930	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1931	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1932	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1933	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1934	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1935	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1936	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1937	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1938	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1939	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1940	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1941	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1942	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1943	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	
1944	4.86	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	4.42	

¹ Long-term partially tax-exempt. Average yield on taxable bonds due or callable in 15 years and over are, as follows: 1942, 4.86; 1943, 4.86; 1944, 4.86.
² High-grade non-callable, yielding 4.42% in 1942 and 1943.
³ Average of over 100 figures for 1942 and 1943. The average annual dividends being paid as of the end of each month by the market value of the outstanding shares of the companies as of the same date.
⁴ Includes 10 preferred stocks.
⁵ Average of figures for June and December.

No. 425.—CASH DIVIDEND PAYMENTS ON 100 COMMON STOCKS: 1934 TO 1944

YEAR AND MONTH	CASH DIVIDEND PAYMENTS ON 100 COMMON STOCKS									
	Total Cash Dividend Paid	Average Annual Rate	Dividend Yield	Dividend Payout Ratio	Dividend Coverage	Dividend Growth Rate	Dividend Stability	Dividend Consistency	Dividend Reliability	Dividend Sustainability
1934	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1935	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1936	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1937	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1938	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1939	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1940	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1941	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1942	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1943	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1944	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Adjusted for stock splits and spin-offs and for changes in stock repurchases due to other issues.
Source: Moody's Investment Service, New York, N. Y.

No. 426.—PROFITS AND DIVIDENDS OF INDUSTRIAL CORPORATIONS: 1939 TO 1944

[Data are available only beginning 1939. To a considerable extent, total profits of the 629 corporations represent very large concerns, as no data are included for companies with assets under \$250,000, and there is a very limited representation of companies with assets between \$250,000 and \$5,000,000. No data are included for some important nondurable goods industries, such as meat packing, sugar refining, and rubber. Net profits are before dividends and after all charges, including depreciation, interest, special reserves charged as expenses, and all taxes. Aggregate dollar dividends are reported quarterly by only a few companies and for most of the companies for which these data are shown, dividends were computed for each class of stock on the basis of dividends per share and number of shares outstanding. For net profits of all corporations as compiled from income-tax returns, see tables 296 and 297, pages 288 and 296.]

[In millions of dollars]

YEAR AND QUARTER	NET PROFITS BY INDUSTRIAL GROUPS						
	Total	Iron and steel	Machinery	Automobiles	Other transportation equipment	Nonferrous metals and products	Other durable goods
Number of companies.....	629	47	69	15	68	77	75
1939.....	1,465	146	115	223	102	119	70
1940.....	1,818	278	158	242	173	133	88
1941.....	2,169	325	193	274	227	153	113
1942.....	1,792	226	159	209	202	138	90
1943.....	1,823	205	168	201	203	128	83
1944.....	1,922	193	172	225	214	115	88
QUARTERLY							
1941—1.....	510	86	44	79	58	39	23
2.....	549	84	48	73	56	36	28
3.....	560	81	46	60	56	38	30
4.....	550	72	55	61	62	40	32
1942—1.....	419	52	38	46	1 51	36	19
2.....	364	52	35	25	1 48	32	18
3.....	451	51	36	46	1 49	34	22
4.....	557	72	49	92	1 54	36	30
1943—1.....	437	53	39	47	1 54	34	19
2.....	441	48	42	49	1 52	32	22
3.....	464	51	41	52	1 51	31	20
4.....	481	53	46	53	1 46	32	23
1944—1.....	452	47	40	52	1 58	29	20
2.....	464	46	40	55	1 53	30	22
3.....	478	46	37	56	1 50	28	22
4.....	528	54	55	61	1 53	28	24

YEAR AND QUARTER	NET PROFITS BY INDUSTRIAL GROUPS—continued					PROFITS AND DIVIDENDS		
	Foods, beverages, and tobacco	Oil producing and refining	Industrial chemicals	Other non-durable goods	Miscellaneous services	Net profits	Dividends	
							Preferred	Common
Number of companies.....	49	45	30	80	74	152	152	152
1939.....	151	98	186	134	122	847	90	564
1940.....	148	112	194	160	132	1,028	90	649
1941.....	159	174	207	187	159	1,144	92	705
1942.....	151	152	164	136	165	883	88	552
1943.....	163	185	169	144	173	902	86	555
1944.....	167	225	189	145	189	967	86	607
QUARTERLY								
1941—1.....	36	29	49	44	29	286	22	150
2.....	43	42	53	48	36	297	23	165
3.....	44	56	52	49	46	284	23	170
4.....	37	46	52	46	48	276	24	221
1942—1.....	32	35	39	39	32	204	21	134
2.....	32	27	35	27	34	174	23	136
3.....	42	42	41	35	52	211	20	125
4.....	44	49	48	35	47	294	23	158
1943—1.....	39	36	42	36	30	208	21	127
2.....	40	42	41	35	38	221	22	132
3.....	42	49	41	37	49	227	21	127
4.....	42	58	46	30	47	245	23	160
1944—1.....	40	49	42	30	39	222	20	142
2.....	43	52	43	37	43	227	22	149
3.....	41	58	51	34	55	236	20	137
4.....	43	67	53	37	52	281	23	178

1 Partly estimated.

Source: Board of Governors of the Federal Reserve System; published currently in Federal Reserve Bulletin.

No. 427.—CURRENT ASSETS AND LIABILITIES OF U. S. CORPORATIONS: 1939 TO 1944

[In billions of dollars. Data cover all U. S. corporations excluding banks and insurance companies. Data for 1939-1941 are based on Bureau of Internal Revenue Statistics of Income, covering virtually all corporations in the United States. Data for 1942-1944 are estimates (subject to revision) based on data compiled from many different sources, including data on corporations registered with the Securities and Exchange Commission. Figures are as of end of specified years.]

ASSETS AND LIABILITIES	1939	1940	1941	1942	1943	1944
Current assets, total.....	54.6	60.3	72.8	83.6	94.4	98.8
Cash on hand and in banks.....	10.9	13.1	13.9	17.7	22.8	23.1
U. S. Government securities.....	2.2	1.9	3.9	10.0	15.8	20.8
Receivables from U. S. Government ¹.....		.1	.6	4.0	5.0	4.7
Other notes and accounts receivable.....	22.1	23.9	27.4	23.3	22.5	22.9
Inventories.....	18.0	19.8	25.6	27.3	27.0	26.0
Other current assets ²	1.4	1.5	1.4	1.3	1.3	1.3
Current liabilities, total.....	30.0	32.8	40.7	47.4	53.1	53.3
Advances and prepayments, U. S. Government ¹.....		.6	.8	2.0	2.2	1.8
Other notes and accounts payable.....	21.9	22.6	25.6	24.5	25.7	26.7
Federal income tax liabilities.....	1.2	2.5	7.1	12.1	15.9	16.0
Other current liabilities ³	6.9	7.1	7.2	8.8	9.3	8.8
Net working capital.....	24.6	27.5	32.1	36.2	41.3	45.5

¹ Receivables from and payables to U. S. Government do not include amounts offset against each other on the corporation's books or amounts arising from subcontracting which are not directly due from or to the U. S. Government.

² Includes marketable securities other than U. S. Government.

³ For 1942-1944 includes provisions for renegotiation other than those combined with income tax liabilities.

Source: Securities and Exchange Commission; release No. 750, Working Capital of U. S. Corporations.

No. 428.—CAPITAL ISSUES—SUMMARY, BY CLASSES: 1923 TO 1943

NOTE.—In millions and tenths of millions of dollars. Data cover domestic and foreign issues in the United States. Preferred stocks of no par value and all common stocks are taken at their offering price, other issues at par, except that in the figures for corporate issues for 1917 and 1918 all stocks are included at their market value. Corporate issues for 1917 and 1918 exclude real estate offerings and privileged stock subscriptions included in figures beginning 1919, and issues of less than \$100,000. State and municipal issues include bonds issued by States, Territories, and possessions, counties and municipalities, and by school and road districts and other independent governmental bodies.

YEAR	Total issues	New capital	Refund- ing	TOTAL ISSUES, BY KINDS						
				Corporate				Farm- loan and Gov't agen- cies	State and municip- al	Foreign govern- ment
				Rail- roads	Public utilities	Indus- trial ¹	Miscel- laneous			
1923	4,989.7	4,304.4	685.3	513.2	1,138.4	1,044.8	531.4	392.5	1,071.3	283.1
1924	6,352.5	5,593.2	759.3	940.3	1,529.6	805.7	563.0	179.1	1,407.8	927.0
1925	7,128.0	6,220.2	907.8	514.7	1,716.0	1,270.2	1,243.2	188.2	1,408.4	791.3
1926	7,430.3	6,344.1	1,086.1	422.6	1,908.0	1,610.2	1,298.6	131.3	1,375.5	623.9
1927	9,933.7	7,791.1	2,142.6	962.8	2,977.4	1,673.8	1,705.2	179.6	1,522.5	912.4
1928	9,991.8	8,114.4	1,877.5	727.7	2,562.3	1,816.9	2,710.9	63.9	1,420.9	680.3
1929	11,592.2	10,182.8	1,409.4	817.2	2,442.8	2,459.8	4,306.6	—	1,455.7	130.1
1930	7,677.0	7,023.4	653.7	1,026.5	2,566.2	1,151.9	728.6	86.5	1,497.6	619.6
1931	4,022.9	3,115.5	907.4	616.5	1,538.9	3.9.6	104.0	176.6	1,258.0	60.4
1932	1,730.3	1,192.2	538.0	61.0	540.3	20.9	21.8	160.6	1,860.8	65.0
1933	1,053.7	709.5	344.2	99.9	92.7	186.6	2.3	90.2	1,522.0	60.0
1934	3,212.3	1,366.3	825.9	249.2	158.4	53.2	30.2	721.7	1,939.5	60.9
1935	4,752.3	1,412.1	3,340.2	196.7	1,283.8	706.5	60.4	1,137.1	1,231.8	116.6
1936	6,254.8	1,973.2	4,281.0	796.1	2,125.3	1,258.0	452.6	375.2	1,120.7	126.5
1937	4,001.3	2,100.7	1,900.6	356.7	827.5	1,036.9	212.5	437.7	1,907.7	222.3
1938	4,459.2	2,355.0	2,104.1	72.4	1,222.6	798.1	47.3	1,146.0	1,107.6	65.0
1939	5,853.1	2,298.4	3,554.7	185.6	1,327.0	512.2	171.4	2,461.6	1,127.9	67.5
1940	4,805.9	1,950.5	2,855.4	372.3	1,274.1	704.2	352.0	804.3	1,239.0	—
1941	5,545.0	2,853.9	2,692.0	365.3	1,383.0	675.6	195.0	1,969.0	1,964.1	4.0
1942	2,114.5	1,075.1	1,039.4	48.6	467.2	490.1	36.6	548.2	1,523.7	—
1943	2,228.2	643.5	1,584.7	152.4	399.1	503.2	28.1	622.1	1,455.2	90.0

CORPORATE ISSUES BY CLASS OF SECURITY (NEW CAPITAL AND REFUNDING)²

YEAR	Total	Long- term bonds and notes	Short- term bonds and notes	Stocks	YEAR	Total	Long- term bonds and notes	Short- term bonds and notes	Stocks
1917	1,530.0	1,075.5	—	454.5	1931	2,589.0	1,840.8	406.1	343.1
1918	1,344.8	1,047.1	—	297.7	1932	643.9	406.8	214.0	24.0
1919	2,739.7	633.7	540.2	1,565.8	1933	381.6	138.5	90.4	152.7
1920	2,966.3	1,234.4	660.8	1,071.1	1934	491.1	287.0	169.8	34.3
1921	2,390.9	1,896.2	215.4	279.3	1935	2,267.4	2,066.1	50.5	150.8
1922	3,073.3	2,304.3	145.0	624.0	1936	4,631.9	4,001.3	62.8	567.9
1923	3,232.8	2,316.4	180.5	736.0	1937	2,433.7	1,578.6	94.7	760.4
1924	3,838.6	2,560.3	403.0	866.3	1938	2,140.5	2,032.3	30.5	77.7
1925	4,738.1	3,040.2	284.9	1,311.0	1939	2,196.2	1,883.4	78.8	233.9
1926	5,299.6	3,648.0	333.8	1,317.8	1940	2,762.6	2,396.1	38.6	227.9
1927	7,319.2	5,190.4	355.5	1,773.3	1941	2,618.8	2,279.5	43.1	296.1
1928	7,817.9	5,916.6	274.1	2,627.2	1942	1,042.5	908.4	4.7	129.4
1929	10,026.4	2,842.3	262.6	6,921.4	1943	1,080.9	869.1	38.0	173.8
1930	5,473.8	3,248.0	657.0	1,568.8					

¹ Comprises the following classifications given in the original detailed statements: Iron, steel, coal, copper, etc., equipment manufactures, motors and accessories, oil, rubber, and miscellaneous industrials.

² These figures do not include funds obtained by States and municipalities from any agencies of the Federal Government.

³ Figures for 1917 and 1918 are from the New York Journal of Commerce.

Sources: Commercial and Financial Chronicle (except as noted), New York, N. Y.

No. 429.—INTENDED APPLICATION OF PROCEEDS FROM NEW ISSUES OF CORPORATE SECURITIES OFFERED FOR CASH SALE IN THE UNITED STATES: 1936 TO 1944

[Millions of dollars]

INTENDED APPLICATION	1936	1937	1938	1939	1940	1941	1942	1943	1944 ¹
ALL ISSUES									
Estimated gross proceeds.....	4,572	2,310	2,155	2,164	2,677	2,667	1,062	1,170	3,014
Bonds and notes.....	4,029	1,619	2,044	1,980	2,336	2,390	917	990	2,502
Preferred stock.....	271	406	86	98	183	167	112	124	366
Common stock.....	272	285	25	87	108	110	34	56	146
Estimated net proceeds.....	4,431	2,239	2,110	2,115	2,615	2,633	1,043	1,147	2,956
Proposed uses of net proceeds:									
New money.....	858	991	681	325	569	868	474	308	575
Plant and equipment..	390	574	504	170	424	661	287	141	224
Working capital.....	478	417	177	155	145	207	187	167	351
Retirements.....	3,523	1,212	1,421	1,764	2,028	1,727	534	812	2,345
Funded debt.....	3,143	911	1,119	1,637	1,726	1,483	366	667	1,972
Other debt.....	154	111	215	69	174	144	138	73	85
Preferred stock.....	226	190	87	59	128	100	30	72	238
Other purposes.....	49	36	7	26	19	28	35	27	37
INDUSTRIAL									
Estimated gross proceeds.....	1,332	1,120	848	604	992	848	439	519	946
Estimated net proceeds.....	1,280	1,079	831	584	961	828	427	497	918
Proposed uses of net proceeds:									
New money.....	439	616	469	188	167	244	293	228	369
Plant and equipment..	208	270	338	53	82	105	116	79	104
Working capital.....	231	347	132	135	85	139	176	149	265
Retirements.....	811	441	357	380	783	566	208	253	609
Funded debt.....	623	272	202	352	652	403	72	137	327
Other debt.....	50	68	131	27	46	103	119	54	34
Preferred stock.....	137	100	24	2	85	60	16	61	143
Other purposes.....	30	22	5	16	11	18	27	17	20
PUBLIC UTILITY									
Estimated gross proceeds.....	2,040	771	1,234	1,271	1,203	1,357	472	477	1,361
Estimated net proceeds.....	1,987	751	1,208	1,246	1,180	1,340	464	469	1,339
Proposed uses of net proceeds:									
New money.....	63	89	180	43	245	317	145	22	28
Plant and equipment..	42	80	142	32	229	303	139	16	14
Working capital.....	21	10	38	11	16	14	6	6	15
Retirements.....	1,916	653	1,027	1,198	929	1,019	311	439	1,298
Funded debt.....	1,853	523	887	1,100	883	956	278	412	1,109
Other debt.....	19	42	84	41	7	26	19	16	1
Preferred stock.....	44	88	56	57	39	37	14	11	188
Other purposes.....	8	8	1	6	6	4	8	8	13
RAILROAD									
Estimated gross proceeds.....	797	344	55	186	324	366	48	161	612
Estimated net proceeds.....	774	338	54	182	319	361	47	160	608
Proposed uses of net proceeds:									
New money.....	139	228	24	85	115	253	32	46	106
Plant and equipment..	130	225	24	85	113	253	32	46	106
Working capital.....	8	3		(²)	1				
Retirements.....	635	111	30	97	204	108	15	114	500
Funded debt.....	555	110	30	97	186	105	15	114	500
Other debt.....	77	1		(²)	18				
Preferred stock.....	4				3				
Other purposes.....				(²)	(²)	(²)	(²)	(²)	(²)
REAL ESTATE AND FINANCIAL									
Estimated gross proceeds.....	401	74	18	103	159	96	4	21	94
Estimated net proceeds.....	390	71	16	102	155	94	4	21	92
Proposed uses of net proceeds:									
New money.....	218	57	8	9	42	55	4	13	51
Plant and equipment..	(²)	(²)		(²)	(²)	(²)			
Working capital.....	218	57	8	9	42	55	4	13	51
Retirements.....	160	7	7	89	111	33		6	38
Funded debt.....	111	6	(²)	88	5	18		4	36
Other debt.....	8	(²)	(²)	(²)	103	15		2	
Preferred stock.....	41	1	7	(²)	4				2
Other purposes.....	12	6	1	4	2	6		2	3

¹ Preliminary.

² Less than \$500,000.

Source: Securities and Exchange Commission; monthly data published in Statistical Bulletin.

No. 430.—FOREIGN CAPITAL ISSUES (GOVERNMENTAL AND CORPORATE) PUBLICLY OFFERED IN THE UNITED STATES: 1918 TO 1941

[Amounts in thousands of dollars]

YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans ¹	Estimated new nominal capital	YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans ¹	Estimated new nominal capital
1918	28	23,465	2,800	20,665	1930	121	1,087,560	182,227	905,333
1919	65	771,045	379,257	391,787	1931	41	285,200	58,365	226,835
1920	104	602,938	105,500	497,438	1932	7	87,885	58,530	29,355
1921	118	692,413	69,105	623,308	1933	8	72,275	60,091	12,183
1922	152	863,049	99,421	763,627	1934	2	9,387	9,387	—
1923	76	497,597	77,000	420,597	1935	11	73,088	9,958	63,030
1924	120	1,217,218	247,994	969,224	1936	18	142,272	147,658	—5,386
1925	184	1,316,166	239,700	1,076,466	1937	9	163,051	150,200	12,851
1926	230	1,288,459	162,978	1,125,481	1938	7	63,073	27,626	35,446
1927	265	1,577,414	240,654	1,336,760	1939	12	83,391	47,600	35,791
1928	221	1,489,362	238,410	1,250,951	1940	3	2,125	—	2,125
1929	148	705,768	34,537	671,231	1941 ²	4	5,072	4,000	1,072

¹ As a result of previous repatriations and purchases by investors of other countries these figures include, especially for recent years, substantial amounts of bonds not held in the United States at the time of their redemption.

² No issues in United States after 1941.

Source: Dept. of Commerce, Bur. Foreign and Domestic Commerce; Balance of International Payments of the United States, except for 1941 figures, which are from records (not published elsewhere).

No. 431.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES: 1857 TO 1944

[Series revised beginning 1933 to include real estate and financial companies. These revisions bring the failure record more nearly in accordance with the type of concerns covered by "Total number of concerns in business," in which no changes were made. Beginning 1930, the new series includes voluntary discontinuances with loss to creditors and small concerns forced out of business with insufficient assets to cover all claims, in addition to failures included in former series]

YEAR OR YEARLY AVERAGE	Total number of concerns in business ¹	Number of failures	Current liabilities (1,000 dollars)	Average liability	YEAR	Total number of concerns in business ¹	Number of failures	Current liabilities (1,000 dollars)	Average liability
1857-1860	—	4,185	132,925	\$31,762	1909	1,486,389	12,924	154,340	\$11,942
1861-1865	—	2,038	52,879	25,944	1910	1,615,143	12,652	201,757	15,947
1866-1870	—	2,648	75,488	28,508	1911	1,525,024	13,441	191,062	14,216
1871-1875	—	5,147	158,221	30,740	1912	1,564,279	15,452	203,118	13,146
1876	—	9,092	191,118	21,020	1913	1,610,317	16,037	272,673	17,003
1877	—	8,872	190,670	21,491	1914	1,655,496	18,280	357,909	19,579
1878	—	10,479	234,383	22,399	1915	1,674,788	22,150	302,286	13,644
1879	702,157	6,658	98,149	14,742	1916	1,707,639	16,993	198,212	11,547
1880	746,828	4,735	65,752	13,886	1917	1,733,225	13,856	182,441	13,168
1881	781,069	5,582	81,156	14,539	1918	1,708,061	9,982	163,020	16,331
1882	822,254	6,738	101,548	15,071	1919	1,710,909	6,451	112,291	17,562
1883	863,903	9,184	172,674	18,823	1920	1,821,409	8,881	296,121	33,231
1884	904,759	10,988	236,343	20,837	1921	1,927,304	19,052	627,401	31,026
1885	919,990	10,687	134,220	12,618	1922	1,983,106	23,076	623,696	26,861
1886	969,841	9,834	114,644	11,658	1923	1,996,004	18,718	530,387	28,816
1887	994,281	9,634	167,561	17,393	1924	2,047,302	20,618	543,226	26,351
1888	1,046,862	10,679	123,832	11,596	1925	2,113,312	21,214	443,744	20,918
1889	1,061,140	10,882	148,784	13,672	1926	2,158,457	21,773	409,233	18,795
1890	1,110,590	10,907	189,857	17,407	1927	2,171,688	23,146	520,105	22,471
1891	1,142,951	12,273	189,869	15,470	1928	2,199,040	23,847	459,569	20,533
1892	1,172,705	10,344	114,044	11,026	1929	2,212,779	22,908	453,252	21,094
1893	1,193,113	13,247	346,780	22,752	1930	2,183,068	26,365	806,282	25,357
1894	1,114,174	13,865	172,993	12,459	1931	2,125,268	28,785	776,310	26,032
1895	1,209,282	13,197	172,196	13,124	1932	2,075,580	31,822	928,313	29,172
1896	1,161,879	15,088	226,101	14,985	1933 ²	1,960,701	20,307	502,820	24,741
1897	1,068,521	13,351	154,333	11,560	1933 ²	1,990,701	19,859	457,520	23,038
1898	1,106,830	12,186	130,603	10,722	1934	1,973,900	12,091	333,969	27,620
1899	1,147,595	9,337	90,881	9,733	1935	1,982,807	12,244	310,580	25,306
1900	1,174,300	10,774	138,496	12,855	1936	2,009,935	9,607	208,173	21,168
1901	1,219,242	11,002	113,091	10,279	1937	2,056,596	9,490	183,283	19,310
1902	1,253,172	11,615	117,477	10,114	1938	2,101,973	12,636	246,505	19,504
1903	1,281,481	12,069	135,444	12,880	1939 ²	2,118,008	11,406	168,204	14,744
1904	1,320,172	12,199	144,202	11,821	1939 ²	2,119,008	14,768	52,520	12,359
1905	1,367,455	11,520	102,878	8,913	1940 ²	2,156,150	13,619	166,684	12,239
1906	1,392,949	10,682	119,202	11,159	1941 ²	2,170,615	11,448	126,104	11,455
1907	1,418,075	11,725	197,796	16,868	1942 ²	2,151,549	9,406	100,783	10,714
1908	1,447,554	15,680	222,318	14,189	1943 ²	2,073,007	3,221	45,339	14,076
					1944 ²	1,855,033	1,222	31,060	25,908

¹ Represents number of names listed in July issue of the Reference Book. See table 434 for class of industries covered.

² See headnote regarding revisions. Figures in italics are comparable with preceding years.

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Review.

No. 432.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES, BY MONTHS: 1939 TO 1944

[Liabilities in thousands of dollars. Current liabilities include all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government. Deferred liabilities (the difference between current, as defined above, and total) are therefore long-term obligations held by the public.]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Number:												
1939	1,567	1,202	1,322	1,231	1,334	1,119	1,153	1,126	1,043	1,234	1,184	1,153
1940	1,237	1,042	1,197	1,291	1,338	1,114	1,175	1,128	976	1,111	1,024	1,095
1941	1,124	1,129	1,211	1,149	1,119	970	908	954	735	809	842	808
1942	962	916	1,048	938	955	804	764	698	556	573	585	506
1943	458	422	410	362	281	265	203	227	124	169	156	145
1944	120	132	98	131	148	110	91	77	75	74	75	93
Current liabilities:												
1939	20,790	13,582	19,002	18,579	15,897	12,581	14,999	12,637	10,545	17,464	13,201	13,243
1940	15,279	13,472	11,691	16,247	13,068	13,734	10,213	12,997	11,397	12,715	16,572	13,309
1941	11,888	13,483	13,444	13,827	10,065	9,449	13,422	11,134	9,393	7,333	9,197	13,469
1942	9,216	9,631	12,011	9,282	9,839	9,906	8,348	6,781	6,473	7,181	5,245	6,960
1943	3,515	4,163	7,282	3,523	2,550	6,079	3,595	2,905	1,488	3,785	2,402	2,055
1944	1,708	3,108	1,460	3,524	2,697	1,854	3,569	1,054	4,065	3,819	3,008	1,804
Total liabilities:												
1939	24,840	13,589	19,315	21,837	20,734	12,737	23,634	13,092	11,729	18,119	14,874	14,934
1940	15,805	13,600	12,130	17,114	13,437	25,101	17,756	13,223	15,473	14,236	17,987	14,480
1941	12,535	14,323	14,784	15,069	10,215	10,183	14,007	11,940	10,904	7,772	10,514	16,131
1942	10,463	10,086	13,241	10,175	10,357	12,189	9,469	7,021	5,598	7,881	5,345	7,382
1943	5,793	4,213	7,858	3,718	2,625	15,321	3,695	2,905	1,538	4,030	2,402	5,115
1944	1,708	3,132	1,460	3,757	2,697	2,090	3,569	1,054	4,265	3,978	3,008	1,804

No. 433.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES, BY INDUSTRIAL GROUPS AND SIZE OF LIABILITIES: 1943 AND 1944

[Liabilities in thousands of dollars. See headnote, table 432.]

INDUSTRIAL GROUP AND SIZE OF LIABILITIES	1943				1944			
	Num-ber	Per-cent	Cur-rent Liabil-ities	Total Liabil-ities	Num-ber	Per-cent	Cur-rent Liabil-ities	Total Liabil-ities
Total	3,921	100.0	45,339	59,213	1,922	100.0	31,680	36,897
Under \$5,000	1,514	50.1	4,750	4,750	452	37.0	1,349	1,349
\$5,000 to \$25,000	1,272	39.5	13,113	13,113	549	44.9	5,738	5,738
\$25,000 to \$100,000	209	8.3	12,319	12,319	175	14.3	7,461	7,461
\$100,000 to \$1,000,000	61	1.0	10,285	11,959	42	3.5	11,253	11,876
\$1,000,000 and over	5	.2	4,870	17,070	4	.3	5,859	9,183
Manufacturing	667	100.0	19,029	30,638	359	100.0	20,179	34,119
Under \$5,000	119	21.0	354	354	56	15.9	180	180
\$5,000 to \$25,000	290	51.2	3,317	3,317	159	45.2	1,816	1,816
\$25,000 to \$100,000	117	20.6	5,393	5,363	100	28.4	4,293	4,293
\$100,000 to \$1,000,000	39	6.9	7,194	8,394	34	9.7	9,540	10,163
\$1,000,000 and over	2	.3	2,831	3,231	3	.8	4,343	7,667
Wholesale trade	237	100.0	3,108	3,108	94	100.0	1,700	1,700
Under \$5,000	96	38.1	291	291	22	23.4	64	64
\$5,000 to \$25,000	126	49.0	1,374	1,374	51	54.3	613	613
\$25,000 to \$100,000	32	12.5	1,315	1,315	19	20.2	747	747
\$100,000 to \$1,000,000	1	.4	128	128	2	2.1	276	276
Retail trade	1,761	100.0	12,722	21,892	483	100.0	3,924	3,924
Under \$5,000	1,134	64.4	3,352	3,352	264	53.6	778	778
\$5,000 to \$25,000	570	32.4	5,135	5,135	214	43.4	1,991	1,991
\$25,000 to \$100,000	47	2.7	2,106	2,106	14	2.8	691	691
\$100,000 to \$1,000,000	9	.5	1,129	1,290	1	.2	464	464
\$1,000,000 and over	1	.1	1,000	9,400				
Construction	399	100.0	5,458	5,458	184	100.0	3,376	3,376
Under \$5,000	177	44.4	494	494	67	40.9	196	196
\$5,000 to \$25,000	176	44.6	2,084	2,084	67	40.9	705	705
\$25,000 to \$100,000	40	10.0	1,848	1,848	28	17.0	1,118	1,118
\$100,000 to \$1,000,000	4	1.0	1,029	1,029	2	1.2	357	357
Commercial service	237	100.0	4,996	8,699	119	100.0	3,488	3,488
Under \$5,000	86	36.3	259	259	43	36.1	131	131
\$5,000 to \$25,000	108	45.6	1,205	1,205	58	48.7	613	613
\$25,000 to \$100,000	33	13.9	1,687	1,687	14	11.8	612	612
\$100,000 to \$1,000,000	8	3.4	805	1,109	3	2.5	616	616
\$1,000,000 and over	2	.8	1,039	4,439	1	.9	1,516	1,516

Source of tables 432 and 433. Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

**No. 484.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES,
BY INDUSTRIAL GROUPS AND INDUSTRIES: 1942, 1943, AND 1944**

INDUSTRIAL GROUP	NUMBER			CURRENT LIABILITIES (THOUSANDS OF DOLLARS)		
	1942	1943	1944	1942	1943	1944
Grand total.....	9,405	8,321	1,299	100,763	45,239	31,660
Mining and manufacturing.....	1,555	567	352	31,300	19,059	20,179
Mining—Coal, oil, miscellaneous.....	48	27	13	2,215	1,012	1,928
Food and kindred products.....	274	79	30	6,639	2,524	1,496
Textile mill products and apparel.....	290	85	20	4,319	2,303	610
Lumber and products.....	171	70	57	3,513	1,606	2,376
Paper, printing, and publishing.....	192	84	25	3,635	2,268	361
Chemicals and allied products.....	64	29	15	1,078	603	483
Leather and leather products.....	50	8	4	314	242	29
Stone, clay, and glass products.....	45	21	12	940	607	599
Iron and steel products.....	54	28	18	1,391	1,135	875
Machinery.....	70	58	84	1,548	4,965	5,242
Transportation equipment.....	30	10	21	1,220	705	4,004
Miscellaneous.....	217	66	43	3,388	1,099	1,477
Wholesale trade.....	780	357	94	11,111	3,106	1,700
Food and farm products.....	297	94	26	4,237	1,173	545
Apparel.....	26	12	3	293	65	20
Dry goods.....	25	9	—	370	68	—
Lumber, building materials, hardware.....	79	28	12	1,923	459	339
Chemicals and drugs.....	31	7	3	547	51	31
Motor vehicles and auto equipment.....	26	6	1	287	51	12
Miscellaneous.....	266	101	39	4,025	1,241	742
Retail trade.....	5,889	1,761	495	40,431	12,732	2,994
Food and liquor.....	1,844	498	110	8,584	2,364	1,094
General merchandise.....	247	66	14	2,030	324	60
Apparel and accessories.....	624	155	49	5,366	1,022	303
Furniture, home furnishings.....	365	92	24	2,945	720	180
Lumber, building materials, hardware.....	278	99	20	2,468	753	202
Automotive group.....	471	111	38	3,699	874	274
Eating and drinking places.....	1,074	448	158	8,998	4,440	1,242
Drug stores.....	450	120	26	3,155	763	263
Miscellaneous.....	536	173	64	3,156	1,442	286
Construction.....	748	399	164	10,222	4,455	2,378
General building contractors.....	246	137	55	6,096	2,293	1,091
Building subcontractors.....	482	256	105	3,098	1,994	1,125
Other contractors.....	19	6	4	428	168	160
Commercial service.....	603	237	116	7,225	4,993	2,482
Highway transportation; passenger, freight.....	160	52	27	2,878	1,302	1,004
Miscellaneous public services.....	13	9	—	767	1,214	—
Hotels.....	31	11	5	703	209	1,627
Cleaning, dyeing, repairing.....	46	24	10	268	149	55
Laundries.....	72	58	12	1,167	1,493	266
Undertakers.....	28	17	7	—	230	69
Other personal services.....	49	26	22	200	109	101
Business and repair services.....	114	40	26	965	289	246

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

**No. 485.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES,
BY STATES: 1942, 1943, AND 1944**

DIVISION AND STATE	NUMBER OF CONCERNING IN BUSINESS ¹		FAILURES				CURRENT LIABILITIES (THOUSANDS OF DOLLARS)		
			Number			Percent			
	1942	1944	1942	1943	1944	1944	1942	1943	1944
United States	9,023,007	1,835,033	9,409	3,221	1,329	0.07	100,703	45,329	31,880
New England	160,734	134,181	888	354	138	.10	9,002	8,801	3,917
Maine	13,965	12,976	44	7	8	.06	310	85	210
New Hampshire	9,001	8,008	48	9	6	.08	734	287	322
Vermont	6,276	5,956	20	7	1	.02	172	111	20
Massachusetts	77,529	67,754	585	287	99	.18	5,065	4,920	2,133
Rhode Island	12,984	11,534	49	23	14	.12	390	574	553
Connecticut	31,869	29,974	140	23	9	.03	1,731	324	89
Middle Atlantic	475,933	439,593	4,118	1,687	564	.13	41,105	23,754	8,837
New York	240,059	219,654	3,101	1,330	435	.20	30,900	13,829	6,183
New Jersey	76,983	70,335	411	141	49	.07	5,207	3,252	1,447
Pennsylvania	158,896	148,593	546	211	80	.05	4,938	5,803	1,207
East North Central	444,599	404,474	1,763	666	301	.05	18,311	6,906	3,046
Ohio	108,688	93,188	295	82	36	.04	4,141	1,193	584
Indiana	85,723	82,898	105	35	10	.02	859	507	1,236
Illinois	143,508	131,680	781	274	90	.07	7,799	2,416	1,114
Michigan	75,659	70,506	226	70	30	.04	3,251	1,023	1,437
Wisconsin	61,011	56,202	379	105	36	.06	2,161	867	434
West North Central	326,709	210,407	483	81	50	.03	5,183	1,331	2,893
Minnesota	48,187	44,132	82	15	6	.01	1,396	136	86
Iowa	42,254	40,861	62	18	4	.01	692	179	29
Missouri	62,275	55,685	179	42	34	.06	1,029	1,318	2,009
North Dakota	10,138	8,931	4				22		
South Dakota	11,078	9,934	19	2	1	.01	115	8	22
Nebraska	22,542	22,103	76	8	3	.01	378	28	60
Kansas	30,235	28,861	62	6	2	.01	663	162	17
South Atlantic	207,274	191,435	599	103	34	.03	9,080	1,925	1,191
Delaware	4,577	4,231	3	3		.02	88	69	50
Maryland	31,260	27,231	58	17	6	.02	1,124	646	230
Dist. of Columbia	10,516	8,590	12	1	4	.05	367	4	80
Virginia	30,086	28,379	102	21	2	.01	808	217	10
West Virginia	20,821	18,613	45	12	4	.02	395	273	80
North Carolina	34,645	32,454	83	12	1	(²)	1,739	206	89
South Carolina	16,407	15,421	18	1	1	.01	1,062	125	365
Georgia	29,474	29,090	158	31	8	.03	1,872	310	88
Florida	29,384	27,426	90	5	7	.03	1,623	118	136
East South Central	102,309	95,900	175	97	19	.02	1,353	584	523
Kentucky	30,758	28,884	46	14	4	.01	321	236	177
Tennessee	29,810	28,636	55	5	6	.02	433	40	87
Alabama	22,638	21,292	34	6	5	.02	231	226	105
Mississippi	19,093	16,968	40	2	4	.02	268	10	183
West South Central	166,890	153,519	287	95	10	.01	3,071	394	2,180
Arkansas	20,375	19,959	14	3	2	.01	86	33	36
Louisiana	27,320	24,617	39	7	1	(¹)	529	70	15
Oklahoma	29,467	26,319	103	7	5	.02	715	66	39
Texas	89,722	82,624	131	8	2	(¹)	1,741	245	2,041
Mountain	60,971	56,315	940	32	23	.04	2,598	319	1,737
Montana	6,648	8,206	10	4			262	19	
Idaho	7,358	6,858	31	2	4	.06	215	39	127
Wyoming	4,221	3,828	12	1	2	.05	99	15	28
Colorado	16,069	16,289	108	17	9	.06	1,182	213	1,510
New Mexico	6,454	6,015	19	3	1	.02	163	13	12
Arizona	6,129	6,700	9	1			117	1	
Utah	7,868	7,182	51	4	7	.10	504	12	60
Nevada	2,214	2,177	2				56		
Pacific	189,803	168,320	884	341	186	.11	11,343	4,389	8,188
Washington	32,701	28,021	118	29	22	.08	1,059	294	1,068
Oregon	23,908	21,522	103	25	20	.09	1,085	322	714
California	132,994	118,777	663	287	143	.12	9,104	3,713	4,404

¹ Represents number of names listed in July issue of the Reference Book.

² Less than 0.005.

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

No. 436.—NET DEBT IN THE UNITED STATES: 1916 TO 1943

[Net public and private debt outstanding is a comprehensive estimate of the indebtedness of borrowers after the elimination of duplicating corporate and government debt. To obtain the net debt figures, gross or total debt estimates are corrected for corporate and government duplications within the following sectors of the economy: (1) the Federal Government and its corporations and agencies, (2) the combined State and local governments, (3) the corporate system, consisting of individual corporations and of related but legally separate corporations operating under a single management and treated as a unit, and (4) separate unincorporated business establishments and individual persons. In the sphere of public debt two types of adjustments are made. Public debt is reduced to a net basis by consolidating the accounts of the Federal Government with those of its corporations and agencies and by eliminating the indebtedness of Federal, State and local governments held by the issuing governmental units. In other words, the debts issued by the governmental units but held in trust, investment, or sinking funds are eliminated within the Federal and the State and local categories in order to reach the net debt estimates. Also, in order that public and private debt may be additive, loans receivable from the public by Federal Government agencies are offset against the public debt, since these loans are duplicated in private indebtedness. In the sphere of corporate indebtedness, obligations held by the issuer and debts of corporations to other corporate members of the same affiliated system are eliminated. In the noncorporate and individual sphere, figures are gross throughout with no adjustments. However, debts of banks to depositors, of life insurance companies to policy-holders, and of individuals directly to one another are excluded from the original gross debt concept. The net debt figures give a more significant picture of trends in the debt structure than the crude gross debt estimates, since the effects of changing financial organization are in large part removed. With the exception of State and local governments, where figures are for June 30 of each year, estimates represent balances of debts outstanding at the end of calendar years, corrections having been made wherever fiscal and calendar years differ.]

(In billions of dollars)

CLASS	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925
Net public and private debt	74.7	86.1	104.3	117.5	124.3	124.8	123.5	124.3	140.1	148.4
Net public debt	5.8	12.9	26.1	31.0	29.9	29.8	30.6	30.2	30.1	30.4
Federal and Federal agencies	1.2	7.3	20.9	25.6	23.8	23.0	22.7	21.7	20.6	20.0
State and local	4.6	4.9	5.2	5.4	6.1	6.8	8.0	8.5	9.4	10.4
Net private debt	68.9	73.9	78.2	86.5	94.4	95.0	92.9	104.1	110.0	118.0
Long-term debt	43.4	45.5	47.0	49.7	54.8	57.5	59.4	65.4	67.1	70.8
Corporate	29.1	29.6	30.2	31.0	32.6	33.3	34.3	36.2	38.4	39.6
Farm mortgage	5.8	6.5	7.1	8.4	10.2	10.7	10.8	10.7	9.9	9.7
Urban real estate mortgage	8.5	9.4	9.7	10.3	12.0	13.6	14.3	16.5	18.8	21.5
Short-term debt	25.5	28.4	31.2	36.8	39.6	37.5	38.5	40.7	42.9	47.2

CLASS	1926	1927	1928	1929	1930	1931	1932	1933	1934
Net public and private debt	154.2	161.7	169.5	173.4	174.0	166.7	157.4	161.3	151.0
Net public debt	29.9	29.7	29.7	29.4	30.1	32.5	35.5	37.8	39.0
Federal and Federal agencies	13.8	17.7	16.9	15.7	15.4	17.1	18.7	21.0	23.1
State and local	11.1	12.0	12.8	13.7	14.7	15.9	16.8	16.8	15.9
Net private debt	124.3	132.0	139.8	144.0	143.9	134.2	121.9	123.5	112.0
Long-term debt	73.6	81.2	86.8	88.5	93.1	91.2	87.4	82.5	79.0
Corporate	41.7	44.3	46.0	47.3	51.4	50.2	48.9	47.5	44.7
Farm mortgage	9.7	9.8	9.8	9.6	9.4	9.1	8.5	7.7	7.6
Urban real estate mortgage	34.2	27.1	30.0	31.6	32.6	31.9	30.0	27.4	26.7
Short-term debt	48.7	50.8	53.0	55.5	50.8	43.0	34.5	36.0	33.0

CLASS	1935	1936	1937	1938	1939	1940	1941	1942	1943
Net public and private debt	152.5	156.0	159.5	158.0	161.4	166.5	163.5	223.2	273.5
Net public debt	41.9	43.5	47.1	43.3	29.9	32.9	64.0	109.9	161.6
Federal and Federal agencies	26.0	26.5	31.3	32.6	34.3	36.7	47.6	93.4	147.0
State and local	15.9	16.0	15.8	15.7	16.0	16.2	16.3	16.5	14.6
Net private debt	110.6	112.5	112.4	109.7	120.7	113.6	119.5	114.1	111.7
Long-term debt	73.8	74.6	75.9	77.2	76.6	77.3	78.0	77.7	75.9
Corporate	43.5	43.9	43.5	44.8	44.2	44.0	43.7	43.3	42.6
Farm mortgage	7.4	7.2	7.0	6.8	6.6	6.5	6.5	6.1	5.6
Urban real estate mortgage	25.9	25.5	25.4	25.6	29.1	26.3	27.3	28.3	27.6
Short-term debt	33.8	38.0	36.4	32.5	44.1	36.2	41.5	36.4	35.8

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, July 1944. (With the exception of the urban real estate mortgage series, estimates for years prior to 1929 were constructed by Division of Historical Research of Bureau of Agricultural Economics, Department of Agriculture.)

No. 437.—GROSS AND NET PUBLIC DEBT: 1929 TO 1943

[In billions of dollars. The figures show gross public debt and the deductions made in arriving at net public debt. See headnote, table 436]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Gross public debt.....	35.4	36.4	39.2	43.2	48.2	57.3	60.9	64.7	67.4	67.0	69.9	73.4	86.7	134.2	190.6
Federal and Federal agencies.....	18.2	17.9	19.6	23.4	28.2	38.0	41.5	45.1	47.8	47.5	49.9	53.1	66.5	114.5	171.9
Federal Government.....	16.3	16.0	17.8	20.8	23.8	28.5	30.6	34.4	37.3	39.4	42.0	45.0	58.0	108.2	165.9
Federal agencies.....	1.9	1.9	1.8	2.5	4.4	9.5	10.9	10.7	10.5	8.0	7.9	8.1	8.5	6.3	6.0
State and local Governments.....	17.2	18.5	19.5	19.8	20.0	19.3	19.4	19.7	19.6	19.6	20.0	20.2	20.2	19.7	18.7
Duplicating debt.....	6.0	6.3	6.2	7.6	10.3	18.3	19.0	19.2	20.2	18.7	19.1	20.4	22.8	25.0	23.8
Federal and Federal agencies.....	2.5	2.5	2.6	4.6	7.2	14.9	15.5	15.6	16.5	14.8	15.1	16.4	18.9	21.0	24.9
State and local government holdings of State and local debt.....	3.5	3.8	3.6	3.0	3.2	3.4	3.5	3.6	3.8	3.9	4.0	4.0	3.9	3.9	3.9
Net public debt.....	29.4	30.1	33.0	35.5	37.8	39.0	41.9	45.5	47.1	48.3	50.8	52.9	64.0	109.3	161.8
Federal and Federal agencies.....	15.7	15.4	17.1	19.7	21.0	23.1	26.0	29.5	31.3	32.6	34.8	36.7	47.6	93.4	147.0
State and local governments.....	13.7	14.7	15.9	16.8	16.8	15.9	15.9	16.0	15.8	15.7	16.0	16.2	16.3	15.8	14.8

No. 438.—GROSS AND NET CORPORATE DEBT: 1929 TO 1943

[In billions of dollars. The figures show gross corporate debt and the deductions made in arriving at net corporate debt. See headnote, table 436]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Gross corporate debt.....	92.9	94.2	89.6	85.0	81.9	80.9	79.5	77.9	79.3	77.0	76.7	77.2	80.1	78.2	77.6
Long-term.....	57.9	62.3	61.3	60.1	58.5	55.2	53.7	51.3	53.5	54.8	53.9	53.5	53.1	52.5	51.8
Short-term.....	34.9	31.9	28.4	24.8	23.4	25.7	25.8	26.6	25.8	22.2	22.8	23.7	26.9	25.7	25.8
Intercompany debt.....	17.0	17.0	16.2	15.7	15.2	15.1	14.9	14.0	14.4	13.7	13.4	13.4	13.8	13.4	13.4
Long-term.....	10.7	11.3	11.1	11.2	11.0	10.5	10.2	9.4	9.9	10.0	9.7	9.5	9.4	9.2	9.2
Short-term.....	6.3	5.8	5.1	4.5	4.2	4.6	4.6	4.7	4.4	3.7	3.8	3.9	4.4	4.2	4.2
Net corporate debt.....	75.9	77.2	73.4	69.3	66.7	65.8	64.7	63.9	64.9	63.3	63.3	63.8	66.3	64.8	64.2
Long-term.....	47.3	51.0	50.2	48.9	47.5	44.7	43.5	41.9	43.5	44.9	44.2	44.0	43.7	43.3	42.6
Short-term.....	28.6	26.1	23.2	20.4	19.2	21.1	21.2	21.9	21.4	18.5	19.1	19.8	22.5	21.5	21.6

1 Long-term debt is defined as having an original maturity of 1 year or more from date of issue, short-term debt as having an original maturity of less than 1 year.

Source of tables 437 and 438: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, July 1944.

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No. 440.—NATIONAL INCOME BY INDUSTRIAL DIVISIONS: 1929 TO 1943

[Data on dividends, interest, and corporate savings by industrial divisions for 1934 and subsequent years are based on a different industrial classification than are the estimates of these items for earlier years because of a change in the Revenue Act of 1934. Special tabulations of the Bureau of Internal Revenue permitted the making of estimates for 1934 on the earlier basis. For specific items in certain industries the variations are substantial, but for total income the changes were small.]

[Millions of dollars]

INDUSTRIAL DIVISION	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Total national income.....	83,324	88,803	94,479	99,983	42,332	49,456	55,719	64,994	71,515	94,290	70,829	77,674	96,867	192,953	149,393
Agriculture.....	6,772	5,197	3,569	2,354	2,992	3,474	4,963	5,331	6,106	4,973	5,230	5,313	7,377	11,079	13,518
Mining, total.....	1,919	1,361	811	539	605	940	1,025	1,398	1,729	1,218	1,348	1,689	1,946	2,244	2,485
Anthracite coal.....	273	268	213	141	130	160	132	136	128	104	117	127	152	176	209
Bituminous coal.....	666	526	394	247	273	426	449	531	566	467	503	613	786	962	1,071
Other.....	980	569	214	151	202	474	444	731	1,035	647	728	836	1,008	1,106	1,214
Manufacturing, total.....	20,887	15,471	10,544	6,217	5,410	10,803	12,760	15,811	18,016	12,570	16,955	20,215	28,497	37,537	45,591
Food, beverages, and tobacco.....	2,478	2,290	1,828	1,419	1,880	1,923	2,007	2,284	2,284	2,192	2,379	2,486	2,910	3,345	3,829
Paper, printing, and publishing.....	2,191	2,026	1,609	1,110	1,168	1,366	1,450	1,676	1,878	1,619	1,729	1,889	2,192	2,222	2,404
Textiles and leather.....	3,187	2,142	1,837	1,204	1,869	2,004	2,300	2,542	2,610	2,175	2,711	2,846	3,960	4,589	5,048
Construction materials and furniture.....	2,169	1,519	868	345	567	785	997	1,343	1,500	1,244	1,531	1,800	2,410	2,571	2,896
Chemicals and petroleum refining.....	1,833	1,373	759	621	753	899	1,021	1,349	1,474	1,145	1,482	1,801	2,430	2,997	3,550
Metals, machinery, and transportation equipment.....	8,169	5,646	3,225	1,790	2,128	3,333	4,392	5,849	7,403	4,573	6,292	8,441	13,236	19,980	28,457
Rubber and miscellaneous.....	670	585	418	277	347	483	583	703	779	622	841	952	1,309	1,732	2,267
Contract construction.....	3,647	2,816	1,777	854	541	668	879	1,447	1,763	1,771	1,942	2,153	2,585	3,081	4,332
Transportation, total.....	6,282	6,051	4,932	3,634	3,696	3,796	4,084	4,767	5,080	4,393	4,940	5,381	6,414	8,144	9,695
Steam railroads, Pullman and express.....	4,652	3,871	2,975	2,086	2,120	2,230	2,409	2,835	2,986	2,456	2,893	3,096	3,896	5,068	5,773
Water transportation.....	470	418	343	264	260	304	262	423	492	396	479	540	597	632	919
Street railways.....	661	620	509	428	371	379	353	397	362	381	346	248	249	497	526
Motor transportation, public warehouses and other transportation.....	1,190	1,138	1,075	866	836	895	960	1,112	1,220	1,136	1,293	1,397	1,620	1,969	2,467
Power and gas.....	1,427	1,326	1,242	1,067	1,027	1,138	1,133	1,344	1,465	1,370	1,450	1,587	1,653	1,891	2,067
Communication.....	1,046	1,013	909	726	639	680	724	778	802	685	925	937	1,007	1,066	1,176
Trade, total.....	11,878	9,719	7,704	5,552	6,322	7,426	8,163	9,426	10,430	6,893	10,866	12,096	14,840	16,926	17,551
Retail.....	7,731	6,477	5,318	3,812	4,253	5,072	5,466	6,256	6,502	4,484	7,125	7,904	9,626	10,353	11,455
Wholesale.....	4,147	3,242	2,386	1,740	2,069	2,354	2,697	3,170	3,928	2,409	3,741	4,192	5,214	6,673	6,096
Finance, total.....	10,136	8,551	7,025	5,300	4,768	5,132	5,080	6,483	6,897	6,691	6,796	6,983	7,687	8,403	9,165
Banking.....	1,454	1,224	814	624	465	563	711	830	967	927	978	1,094	1,243	1,382	1,532
Insurance.....	1,267	1,145	1,037	945	905	900	1,036	1,067	1,224	1,216	1,193	1,152	1,179	1,372	1,391
Security brokerage and real estate.....	7,415	6,282	5,174	3,721	3,378	3,669	3,943	4,568	4,708	4,548	4,623	4,737	5,265	5,909	6,242
Government, total.....	6,407	6,521	6,596	6,557	6,531	7,653	7,980	9,291	9,114	9,869	9,967	10,303	11,469	16,732	26,268
Federal.....	2,158	2,140	2,214	2,228	2,682	3,720	3,905	4,897	4,622	5,143	5,189	5,367	6,433	11,550	20,968
State, county, local and public education.....	4,249	4,381	4,381	4,329	3,848	3,932	4,075	4,394	4,491	4,726	4,818	4,936	5,036	5,182	5,290
Service.....	8,315	7,481	6,340	4,739	4,598	5,183	6,080	6,394	6,904	6,667	7,027	7,545	8,395	9,318	10,363
Miscellaneous.....	4,000	3,471	2,971	2,403	2,192	2,519	2,692	2,894	3,193	2,670	3,214	3,481	4,007	4,261	4,893

* Includes work-related wages shown separately in table 439; excludes subsistence to members of the armed forces.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; 1929-1941, Survey of Current Business, April 1944; 1942 and 1943, not published elsewhere.

No. 441.—INCOME PAYMENTS TO INDIVIDUALS, BY STATES: 1929 TO 1943

[Income payments to individuals comprise (1) salaries and wages after deduction of employees' contributions to social insurance funds, (2) net income of proprietors, including farmers, before owner's withdrawals, (3) dividends, interest, and net rents and royalties received by individuals, and (4) "other" income payments, which include direct relief; labor income items such as pensions, compensation for injuries, and social insurance benefits; and, in 1942 and 1943, allowances and allotments paid to dependents of military personnel (allocated to State of dependents' residence). Income payments are distributed among the States on a where-received basis; only payments made in the continental United States are included. Income payments differ from national income (tables 439 and 440) principally by the inclusion in national income but not in income payments of retained earnings of corporations and contributions by both employers and employees under social insurance legislation. In addition, income payments include transfer payments by government, such as direct relief, retirement payments, social insurance benefits, and the Government's contribution to allowances paid to servicemen's dependents. These are excluded from national income because they do not represent current returns for labor or capital services.]

STATE	AMOUNT (MILLIONS OF DOLLARS)						PER CAPITA (DOLLARS) ¹					
	1929	1933	1939	1941	1942	1943	1929	1933	1939	1941	1942	1943
United States	82,517	49,273	79,001	93,269	114,762	135,101	690	363	589	663	654	1,031
Alabama	302	419	662	1,037	1,413	1,745	305	154	242	359	481	608
Arizona	245	120	228	267	420	565	573	263	461	562	773	806
Arkansas	563	288	478	658	877	956	305	152	246	332	448	512
California	5,217	3,113	5,047	7,044	9,200	12,097	940	511	741	974	1,203	1,429
Colorado	634	359	584	695	945	1,104	618	336	505	620	832	930
Connecticut	1,460	888	1,300	1,837	2,294	2,585	918	540	764	1,039	1,280	1,432
Delaware	218	127	204	278	322	383	919	513	771	1,023	1,154	1,361
Dist. of Col.	637	494	813	1,040	1,280	1,474	1,191	806	1,031	1,101	1,161	1,304
Florida	694	424	619	1,042	1,454	2,072	484	272	442	521	690	874
Georgia	957	567	902	1,241	1,619	2,068	320	200	290	389	503	647
Idaho	230	114	214	278	403	475	518	242	411	543	842	956
Illinois	7,036	3,336	5,294	6,889	8,097	9,434	922	431	671	895	1,010	1,236
Indiana	1,876	977	1,689	2,437	3,068	3,711	583	296	495	705	879	1,092
Iowa	1,348	644	1,165	1,527	1,971	2,281	546	258	448	609	812	963
Kansas	996	475	693	974	1,450	1,786	532	258	363	540	826	1,002
Kentucky	964	536	839	1,042	1,303	1,664	371	199	297	369	467	609
Louisiana	868	487	829	1,066	1,398	1,825	416	222	354	433	547	714
Maine	450	297	400	505	600	847	586	344	474	602	797	1,036
Maryland	1,107	720	1,074	1,616	1,963	2,357	703	441	634	851	1,087	1,200
Massachusetts	3,767	2,387	3,107	3,846	4,480	5,112	897	553	719	883	1,013	1,201
Michigan	2,843	1,641	3,054	4,271	5,306	6,069	745	348	591	790	970	1,230
Minnesota	1,444	812	1,378	1,836	2,000	2,362	566	307	497	589	751	916
Mississippi	545	255	436	630	860	1,079	273	123	201	283	391	494
Missouri	2,210	1,244	1,832	2,363	2,860	3,361	612	337	486	621	758	896
Montana	324	158	268	372	461	496	403	200	315	462	677	1,020
Nebraska	764	374	624	666	954	1,152	557	275	397	510	708	937
Nevada	74	43	84	107	194	202	517	447	767	912	1,429	1,397
New Hampshire	302	200	268	309	346	381	652	420	548	620	717	827
New Jersey	3,208	1,066	2,850	3,676	4,707	5,294	947	535	746	912	1,090	1,263
New Mexico	160	90	178	222	285	350	383	196	341	415	539	654
New York	14,480	8,510	11,301	13,394	15,086	17,361	1,125	644	825	994	1,146	1,340
North Carolina	966	678	1,090	1,436	1,854	2,251	209	265	398	297	420	619
North Dakota	264	127	209	331	418	526	389	190	325	534	718	971
Ohio	4,920	2,602	4,153	5,646	6,868	8,291	748	396	603	815	968	1,304
Oklahoma	1,079	537	796	956	1,362	1,580	456	226	340	417	579	799
Oregon	603	337	587	824	1,164	1,517	640	327	544	752	1,002	1,229
Pennsylvania	7,338	4,026	5,819	7,404	8,723	9,921	767	414	580	751	896	1,048
Rhode Island	580	365	480	651	822	970	851	533	678	900	1,106	1,292
South Carolina	438	299	492	703	957	1,125	252	167	261	354	476	576
South Dakota	299	117	229	301	424	488	417	172	351	444	734	846
Tennessee	906	516	852	1,221	1,493	1,919	349	190	295	414	597	649
Texas	2,466	1,581	2,584	3,269	4,237	5,799	465	257	401	497	647	818
Utah	371	144	242	329	605	639	537	275	443	462	676	1,009
Vermont	216	126	173	219	250	291	601	351	483	513	732	891
Virginia	967	639	996	1,484	2,104	2,362	422	286	402	565	741	820
Washington	1,104	596	1,012	1,501	2,162	2,782	713	369	586	833	1,146	1,368
West Virginia	794	474	713	905	1,065	1,207	464	265	378	477	579	688
Wisconsin	1,649	938	1,514	2,041	2,522	3,021	634	312	486	649	806	1,002
Wyoming	153	86	141	174	214	239	697	369	567	696	847	938

¹ Per capita income payments are derived by division of total income payments by total population excluding armed forces and civilians outside continental U. S. In five States, however, income was transferred from the State of the recipient's employment to the State of residence before computation of per capita income. These States are New York, New Jersey, District of Columbia, Maryland, and Virginia.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; 1929-39 figures published in June 1940 Survey of Current Business and 1940-43 in August 1944.

No. 442.—GROSS NATIONAL PRODUCT OR EXPENDITURE: 1939 TO 1944

[Gross national product represents the total value of currently produced goods and services flowing to Government, to consumers, and for purposes of gross capital formation to business. It differs from the national income by including business taxes, charges to depreciation, and certain other business reserves. These are elements of the value of total production, but do not constitute income accruing to individuals.]

[In billions of dollars]

ITEM	1939	1940	1941	1942	1943	1944
Gross national product or expenditure, total.....	89.8	97.1	120.5	151.5	187.8	198.7
Government expenditures for goods and services...	16.0	16.7	26.5	62.0	94.8	99.4
Federal Government.....	7.9	8.8	18.6	54.6	87.4	91.9
War.....	1.4	2.8	13.3	48.5	82.5	86.3
Nonwar.....	6.5	6.1	5.3	5.0	4.9	5.6
State and local government.....	8.1	7.9	7.9	7.4	7.4	7.4
Output available for private use.....	72.6	80.4	93.9	89.5	93.0	99.4
Private gross capital formation.....	10.9	14.8	19.4	7.7	2.1	1.8
Construction.....	3.6	4.3	5.2	2.8	1.5	1.6
Residential.....	2.0	2.4	2.8	1.3	.6	.5
Other.....	1.6	2.0	2.5	1.5	.9	1.1
Producers' durable equipment.....	5.5	6.9	8.9	5.1	3.1	4.0
Net change in business inventories.....	.9	1.8	3.5	—5	—6	—1.7
Net exports of goods and services.....	.8	1.5	1.5	.2	—1.8	—2.1
Net exports and monetary use of gold and silver.....	.2	.3	.2	.1	—1	(¹)
Consumers' goods and services.....	61.7	65.7	74.6	81.9	90.9	97.6
Durable goods.....	6.4	7.4	9.1	6.3	6.6	6.7
Nondurable goods.....	32.5	34.4	40.1	47.9	55.1	60.0
Services.....	22.7	23.9	25.4	27.6	29.2	30.9

¹ Less than \$60,000,000.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, April 1944 and February 1945. Estimates for 1939 to 1941 were published in May 1942 Survey of Current Business.

No. 448.—DISTRIBUTION OF AMERICAN FAMILIES AND SINGLE CONSUMERS IN URBAN AND RURAL AREAS, BY MONEY INCOME: 1941

[Figures relate to all civilian consumers except those living in institutions. Families are defined as economic units of two or more persons contributing to or mainly dependent on a common or pooled income. Single consumers are persons who live alone or as lodgers or servants in private homes, rooming houses, or hotels.]

MONEY INCOME	FAMILIES AND SINGLE CONSUMERS ¹				FAMILIES OF 2 OR MORE PERSONS			
	Total	Urban	Rural non-farm	Rural farm	Total	Urban	Rural non-farm	Rural farm
NUMBER (IN THOUSANDS)								
All incomes.....	39,287	24,483	8,469	5,355	34,003	20,419	7,471	6,113
Negative income.....	117	1,884	0	117	101	760	0	101
0-\$500.....	6,047	2,011	2,152	4,171	760	1,420	2,001	1,551
\$500-\$1,000.....	7,147	3,596	1,950	1,001	5,512	2,237	1,724	1,551
\$1,000-\$1,500.....	6,195	3,474	1,795	926	6,307	2,703	1,678	926
\$1,500-\$2,000.....	5,772	4,109	987	676	6,373	3,735	979	659
\$2,000-\$2,500.....	8,306	3,664	1,134	542	7,928	3,472	1,106	534
\$2,500-\$3,000.....	2,936	2,816	233	4,070	3,354	453	233	233
\$3,000-\$5,000.....	4,139	3,425	481	233	4,070	3,354	453	233
\$5,000 and over.....	1,564	1,345	111	108	1,541	1,322	111	108
PERCENT DISTRIBUTION								
All incomes.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Negative income.....	.3	7.7	1.8	.3	3.7	19.0	32.7	32.7
0-\$500.....	15.4	23.7	33.9	12.3	22.3	23.1	25.4	25.4
\$500-\$1,000.....	18.2	14.7	23.0	25.2	16.2	13.2	15.1	15.1
\$1,000-\$1,500.....	15.8	14.2	21.2	14.6	15.0	13.2	15.1	15.1
\$1,500-\$2,000.....	14.7	16.8	11.7	10.6	15.8	13.3	10.8	10.8
\$2,000-\$2,500.....	21.1	15.1	13.4	8.6	23.3	17.0	8.7	8.7
\$2,500-\$3,000.....	12.0	13.8	3.7	12.0	16.6	6.1	3.8	3.8
\$3,000-\$5,000.....	10.5	14.0	5.7	3.7	12.0	16.6	6.1	3.8
\$5,000 and over.....	4.0	5.5	1.3	1.7	4.5	1.5	1.8	1.8

National estimates based on a sample survey of 3,000 consumer units. The method of sampling used in this survey probably resulted in an underestimate of the total number of single consumers.

Source: Department of Labor, Bureau of Labor Statistics; Survey of Spending and Saving in Wartime, 1941 and First Quarter of 1942.

No. 444.—AVERAGE MONEY INCOME AND OTHER RECEIPTS AND AVERAGE OUTLAY FOR CURRENT CONSUMPTION, GIFTS, PERSONAL TAXES, AND SAVINGS—AMERICAN FAMILIES AND SINGLE CONSUMERS: 1941

[See headnote, table 443]

ITEM	ANNUAL MONEY INCOME						ALL INCOME CLASSES			
	Under \$500	\$500-1,000	\$1,000-1,500	\$1,500-2,000	\$2,000-3,000	\$3,000-5,000	Total	Urban	Rural non-farm	Rural farm
Money income.....	\$290	\$737	\$1,242	\$1,736	\$2,446	\$3,731	\$1,974	\$2,409	\$1,311	\$1,134
Money inheritances and large gifts.....	13	11	12	12	25	23	19	14	22	25
Expenditures for current consumption.....	374	740	1,173	1,566	2,214	3,088	1,988	2,060	1,147	823
Food.....	144	272	402	521	693	894	516	637	361	250
Housing, fuel, light, and refrigeration.....	63	135	221	295	394	494	290	385	179	74
Household operation.....	16	30	46	67	92	158	85	109	50	34
Furnishings and equipment.....	14	37	68	87	135	201	93	104	79	66
Clothing.....	45	85	137	184	262	410	205	247	137	135
Automobile.....	21	56	100	141	248	359	171	198	140	103
Other transportation.....	5	12	20	27	43	55	34	49	14	6
Personal care.....	8	16	26	34	47	70	36	45	24	20
Medical care.....	27	40	63	86	102	152	84	96	67	60
Recreation.....	12	19	33	50	85	144	69	91	34	26
Tobacco.....	9	18	27	37	47	65	35	43	24	17
Reading.....	3	7	12	17	22	29	16	21	10	7
Education.....	2	5	4	7	18	33	15	19	10	8
Other.....	5	8	14	13	26	24	17	16	18	17
Gifts and contributions ¹	16	28	43	65	95	176	88	112	55	41
Personal tax payments ²	(³)	1	3	3	11	29	26	37	11	4
Net savings or deficits ⁴	-88	-16	43	123	156	483	218	233	116	294
Percent reporting net savings.....	35	54	62	68	69	82	62	64	57	61
Percent reporting net deficit.....	44	37	36	31	30	18	33	32	32	38
Money value of goods received in kind ⁵	258	255	216	202	213	250	239	169	228	521
Food.....	158	140	98	78	49	53	96	26	116	339
Housing, fuel, light, and refrigeration.....	84	93	92	96	128	156	114	111	89	158
Furnishings and equipment.....	4	3	5	4	7	6	5	5	4	6
Clothing.....	12	19	21	24	29	35	24	27	19	18

¹ Money contributions to religious organizations, welfare agencies, war relief, and other institutions and funds, or to private individuals not members of the family; and amounts spent for gifts to friends and relatives outside the family.

² Federal and State individual income taxes, poll taxes, and personal property taxes. Sales taxes, excise taxes, and taxes on automobiles and real estate are included under expenditures for goods and services.

³ Less than \$0.50.

⁴ Net change in family assets and liabilities during the year, exclusive of gains or losses from revaluation of assets. These net figures are not exactly equal to the difference between money expenditures and money income plus money inheritances and large gifts because of minor discrepancies in figures furnished by families.

⁵ Includes the value of home-produced food, the net value of occupancy of owned nonfarm homes and of owned and rented farm homes, the value of fuel and ice gathered by families, and the value of food, housing, fuel, furnishings, and clothing received as gift, pay, or relief.

Source: Department of Labor, Bureau of Labor Statistics; Survey of Spending and Saving in Wartime. 1941 and First Quarter of 1942.

No. 445.—DISTRIBUTION OF FAMILIES AND SINGLE CONSUMERS BY MONEY INCOME LEVEL: 1942

Estimates cover all civilian consumers except those living in institutions. Families are defined as economic units of two or more persons sharing a common or pooled income and living under a common roof. Single consumers are defined as men or women maintaining independent living quarters or living as lodgers or servants in private homes, rooming houses, or hotels. The term spending unit is used to cover both groups. Civilian money income includes net money income of all civilians except those living in institutions. It therefore excludes all imputed (nonmoney) income, and all income paid to members of the armed forces. Estimates are on a calendar year basis.

INCOME LEVEL	ALL FAMILIES AND SINGLE CONSUMERS		FAMILIES		SINGLE CONSUMERS	
	Number (thousands)	Percent	Number (thousands)	Percent	Number (thousands)	Percent
All levels...	41,216	100.0	31,360	100.0	7,856	100.0
Under \$500	2,468	5.5	2,319	6.9	1,149	14.9
\$500-\$1,000	6,692	16.1	4,604	12.9	2,088	26.1
\$1,000-\$1,500	6,601	15.9	4,837	14.5	1,764	22.3
\$1,500-\$2,000	6,006	14.5	4,920	14.7	1,086	13.8
\$2,000-\$2,500	4,618	11.2	3,953	11.9	665	8.5
\$2,500-\$3,000	3,272	8.0	2,632	8.5	430	5.4
\$3,000-\$4,000	4,620	11.2	4,237	12.7	384	4.9
\$4,000-\$5,000	2,633	6.4	2,464	7.5	167	1.8
\$5,000-\$7,500	1,901	4.6	1,505	5.4	96	1.2
\$7,500-\$10,000	628	1.5	507	1.8	31	.4
\$10,000 and over	789	1.9	751	2.3	38	.5

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

No. 446.—CIVILIAN SPENDING AND SAVING—AGGREGATE AND AVERAGE OUTLAY OF FAMILIES AND SINGLE CONSUMERS FOR PERSONAL TAXES, SAVINGS, GIFTS, AND MAJOR CATEGORIES OF CONSUMPTION: 1942

[See headnote, table 445]

ITEM	AGGREGATE OUTLAY (MILLIONS)			AVERAGE OUTLAY PER SPENDING UNIT			AVERAGE OUTLAY PER CAPITA ¹	
	All spending units	Families	Single consumers	All spending units	Families	Single consumers	All spending units	Families
Civilian money income	\$105,480	\$93,890	\$12,140	\$2,558	\$2,798	\$1,547	\$817	\$700
Allocation of money income:								
Personal taxes ²	4,300	3,780	510	104	113	68	33	31
Savings ³	23,440	22,880	2,560	617	686	327	197	180
Gifts to organizations ⁴	1,200	900	300	29	27	38	9	7
Consumption ⁵	74,480	65,720	8,770	1,808	1,970	1,116	579	\$42
Food and beverages	25,200	22,080	3,120	613	661	398	194	183
Clothing	10,200	8,640	1,560	249	263	173	79	78
Housing and household fuels	12,410	10,880	1,730	301	320	220	95	98
Household operation	3,440	3,120	320	83	94	41	27	26
Household furnishings	4,600	4,530	70	112	135	9	36	37
Automobile transportation	3,600	3,370	230	87	101	29	28	28
Other transportation	1,770	1,430	340	43	43	43	14	12
Medical care	3,710	3,330	280	90	100	48	29	27
Personal care	1,300	1,340	160	38	40	20	12	11
Recreation	2,350	2,040	410	51	86	52	26	24
Tobacco	2,410	2,060	350	59	62	45	19	17
Reading	1,000	840	160	24	25	20	8	7
Education	800	770	30	19	23	4	6	6
Other items	500	390	110	12	12	14	4	3

¹ The estimated population used for all spending units was 129,000,000, of which 121,250,000 were in family units and 7,750,000 were single consumers.

² Personal taxes shown here include only individual income taxes, poll taxes, and certain minor personal property taxes. It should be noted that sales taxes, excise taxes, and all indirect taxes on consumption are included under expenditures for goods and services.

³ Savings are defined as the net change in assets and liabilities of the spending unit during the year, exclusive of gains or losses from revaluation of assets.

⁴ Gifts consist only of money contributions to the church, the Red Cross, and other institutions and funds.

⁵ Consumption consists of money expenditures only.

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

No. 447.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940, BY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME IN 1939, BY COLOR AND SEX

[Wage or salary income includes all money received in 1939 in compensation for work or services performed as employees, including commissions, tips, piece-rate payments, bonuses, etc., as well as receipts commonly referred to as wages or salaries. The value of income in kind, such as living quarters, meals, clothing, etc., is not included. Persons were classified as with or without other income on the basis of their answers to an inquiry as to whether \$50 or more of income was received from sources other than money wages or salaries in 1939. Statistics include persons who were employed as wage or salary workers (except on public emergency work) during the census week, and persons seeking work who were last employed as wage or salary workers. Statistics are based on sample B, see p. 1. Percent not shown where less than 0.1.]

WAGE OR SALARY INCOME IN 1939	NUMBER							PERCENT		
	Total	Without other income			With other income ¹			Total	Without other income	With other income ¹
		Both sexes	Male	Female	Both sexes	Male	Female			
Total	38,322,490	31,795,860	22,564,300	9,169,380	6,535,540	4,893,900	1,701,640	100.0	100.0	100.0
\$0	2,673,440	1,591,720	932,940	658,780	1,081,720	729,400	352,320	7.0	5.6	16.4
\$1-\$99	1,277,280	1,065,100	492,980	572,140	212,180	113,280	98,900	3.3	3.4	3.2
\$100-\$199	2,203,520	1,837,160	1,013,080	824,100	366,360	222,520	143,640	5.7	5.8	5.6
\$200-\$399	4,430,840	2,662,420	2,258,080	1,403,740	768,420	525,280	243,140	11.6	11.5	11.7
\$400-\$599	3,689,280	3,316,900	2,060,560	1,256,400	572,420	400,640	172,380	10.1	10.5	8.7
\$600-\$799	4,241,880	3,722,680	2,320,320	1,402,360	519,200	370,520	148,680	11.1	11.7	7.9
\$800-\$999	3,472,840	3,077,740	2,071,580	1,006,160	395,100	296,920	98,180	9.1	9.7	6.0
\$1,000-\$1,199	3,110,120	2,779,400	2,099,280	680,140	330,720	269,060	61,660	8.1	8.8	5.0
\$1,200-\$1,399	2,979,820	2,679,980	2,151,020	488,960	329,640	265,640	64,000	7.8	8.2	3.2
\$1,400-\$1,599	2,338,240	2,067,300	1,778,960	288,320	270,940	232,740	38,200	6.1	6.5	4.1
\$1,600-\$1,799	1,273,860	1,117,700	981,560	136,140	156,180	134,160	22,000	3.3	3.5	2.4
\$1,800-\$1,999	1,463,340	1,268,380	1,142,040	122,740	196,960	173,280	23,580	3.8	4.0	3.0
\$2,000-\$2,499	2,039,920	1,738,040	1,604,020	134,020	301,880	270,140	31,740	5.3	5.5	4.5
\$2,500-\$2,999	771,520	635,560	594,240	41,320	135,900	123,160	12,600	2.0	2.0	2.1
\$3,000-\$3,999	713,040	556,800	515,340	35,160	162,640	149,840	12,208	1.9	1.7	2.5
\$4,000-\$4,999	200,700	142,408	135,660	6,740	58,300	54,800	3,500	.5	.4	.9
\$5,000 and over	356,000	198,480	190,160	8,320	157,520	152,780	4,780	.9	.8	2.4
Not reported	880,680	317,360	221,320	96,040	569,320	390,680	178,660	2.3	1.0	8.6
Median wage or salary income ²	\$277	\$266	\$1,046	\$221	\$217	\$272	\$216			
Nonwhite	3,893,260	3,335,060	2,113,560	1,211,398	568,260	350,140	218,960	100.0	100.0	100.0
\$0	313,020	183,180	95,540	89,640	127,840	85,180	42,660	8.0	5.6	22.5
\$1-\$99	342,140	296,280	108,380	187,900	45,800	19,420	26,440	8.8	8.9	8.1
\$100-\$199	643,300	562,020	271,820	290,200	81,280	40,280	41,020	16.5	16.9	14.3
\$200-\$399	924,400	816,420	488,320	328,108	107,960	60,980	47,000	23.7	24.6	19.0
\$400-\$599	601,840	542,840	371,680	171,160	69,000	36,720	22,280	15.5	16.2	10.4
\$600-\$799	440,640	401,600	320,400	81,100	39,140	27,820	11,320	11.3	12.1	6.9
\$800-\$999	207,280	180,820	164,900	24,620	17,880	14,640	3,220	5.3	5.7	3.1
\$1,000-\$1,199	130,180	124,620	112,800	10,820	11,640	10,120	1,420	3.5	3.7	2.0
\$1,200-\$1,399	96,680	88,580	82,180	6,400	8,280	7,680	700	2.5	2.7	1.5
\$1,400-\$1,599	41,680	37,660	34,380	3,280	4,020	3,600	420	1.1	1.1	.7
\$1,600-\$1,799	16,360	14,780	12,680	2,100	1,580	1,400	180	.4	.4	.3
\$1,800-\$1,999	12,700	11,480	10,020	1,460	1,220	1,080	140	.3	.3	.2
\$2,000-\$2,499	19,740	17,220	14,680	2,540	2,520	2,220	300	.5	.5	.4
\$2,500-\$2,999	2,980	2,680	2,080	600	300	220	80	.1	.1	.1
\$3,000-\$3,999	1,980	1,660	1,280	380	300	240	60	.1		.1
\$4,000-\$4,999	460	400	340	60	60	60				
\$5,000 and over	1,320	1,020	840	180	300	240	60			.1
Not reported	90,240	31,200	20,360	10,840	59,040	35,260	23,780	2.3	.9	16.4
Median wage or salary income ²	\$264	\$271	\$470	\$247	\$218	\$276	\$242			

¹ Includes statistics for persons for whom the receipt or nonreceipt of other income in 1939 was not reported.

² The median wage or salary income is based on the number of persons reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 21, p. 24.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

No. 448.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940, BY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample B; see p. 1. For definitions see headnote on table 447]

DIVISION AND STATE	Total ¹	NUMBER WITH WAGE OR SALARY INCOME OF—								Medi- an wage or salary in- come ²
		\$0	\$1 to \$399	\$400 to \$799	\$800 to \$1,199	\$1,200 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,999	\$3,000 and over	
United States	33,293,430	1,673,440	7,911,840	8,131,360	6,569,680	5,318,060	2,737,200	1,611,440	1,266,740	\$977
New England	2,944,180	173,230	436,980	664,730	637,500	454,990	197,000	217,980	90,980	\$40
Maine	255,920	11,330	41,260	73,840	50,540	27,320	10,780	10,700	2,920	715
N. H.	167,400	7,690	31,350	46,300	39,060	20,960	7,500	7,700	2,580	800
Vt.	161,100	4,720	25,000	27,850	18,400	11,020	4,000	4,980	1,690	714
Mass.	1,827,690	95,660	193,940	338,500	319,070	247,320	113,900	127,890	51,660	995
R. I.	298,780	15,680	47,090	71,560	59,500	39,180	14,220	14,300	6,840	836
Conn.	603,260	38,100	80,720	136,500	149,020	116,120	46,640	50,420	24,240	1,026
Mid. Atlantic	9,688,960	794,060	1,374,420	1,977,240	1,613,860	1,490,080	713,680	617,920	429,400	1,610
N. Y.	4,922,940	304,900	646,780	982,980	917,340	740,940	369,520	457,720	261,320	1,046
N. J.	1,644,120	100,320	206,700	340,920	275,040	250,200	119,420	140,440	79,400	1,069
Pa.	3,222,180	208,840	520,940	603,340	621,480	478,860	224,740	210,660	88,680	930
E. N. Central	8,143,400	552,840	1,279,280	1,533,000	1,530,080	1,363,600	791,380	709,680	535,740	1,030
Ohio	2,117,820	146,280	326,820	403,940	396,500	364,400	189,500	174,340	75,180	1,037
Ind.	953,320	61,080	174,700	198,540	184,960	141,940	78,200	69,240	24,060	935
Ill.	2,693,860	174,980	363,380	521,000	498,300	412,860	208,720	244,860	110,400	1,023
Mich.	1,650,820	108,480	218,400	279,920	295,860	316,420	173,160	185,300	68,000	1,128
Wis.	617,560	59,040	157,160	153,180	151,440	128,220	72,960	68,520	21,100	946
W. N. Central	3,169,040	223,120	764,720	866,980	516,230	896,780	403,180	109,600	94,580	779
Minn.	791,140	48,800	154,600	157,140	117,280	103,740	63,320	49,220	21,820	687
Iowa	847,840	31,020	143,880	131,640	94,780	71,680	32,000	32,600	11,760	746
Mo.	1,061,740	75,220	235,480	224,600	165,920	119,680	60,140	66,820	32,440	767
N. Dak.	112,100	9,080	40,220	22,460	14,220	11,040	5,540	5,020	1,600	567
S. Dak.	110,280	9,420	34,540	23,040	15,820	10,760	6,400	5,200	1,820	639
Nebr.	275,180	19,640	74,460	61,020	44,120	32,260	15,760	16,380	6,640	729
Kans.	393,660	29,300	101,540	84,120	64,500	46,760	27,400	24,560	8,500	769
S. Atlantic	4,976,980	297,740	1,489,140	1,273,200	711,980	479,480	243,000	240,980	122,640	\$61
Del.	93,880	4,720	18,200	19,440	16,420	12,900	7,200	7,400	4,260	924
Md.	635,000	31,740	120,920	147,540	114,840	86,020	42,040	46,760	22,400	675
Dist. of Col.	303,100	15,060	32,520	52,260	49,180	56,900	37,920	35,360	20,800	1,264
Va.	755,780	39,760	225,140	198,220	109,000	72,100	39,640	39,760	20,320	688
W. Va.	466,000	36,800	93,960	88,860	100,300	71,840	29,860	25,420	9,100	907
N. C.	859,440	49,240	270,000	269,000	122,660	56,960	24,140	22,920	12,960	699
S. C.	455,020	24,640	184,400	130,500	62,790	27,840	11,100	11,440	6,800	463
Ga.	909,540	49,820	238,620	209,420	74,900	47,820	25,760	27,820	15,180	469
Fla.	698,640	32,440	203,260	159,920	72,820	51,120	25,300	24,140	12,120	560
E. S. Central	2,196,560	163,900	777,880	637,880	280,440	171,700	81,280	84,280	36,880	556
Ky.	847,240	47,000	172,180	140,400	91,120	58,520	25,600	24,540	10,440	634
Tenn.	664,000	47,040	218,440	171,840	91,180	55,740	25,060	28,800	12,600	611
Ala.	601,360	41,800	231,940	148,300	60,620	38,480	20,320	21,380	9,280	500
Miss.	313,920	28,060	157,320	77,140	28,540	18,920	9,640	9,600	4,500	299
W. S. Central	2,962,220	216,800	1,051,480	617,380	365,800	267,680	171,600	163,300	68,700	\$61
Ark.	338,220	25,060	149,240	77,640	20,940	20,280	11,040	10,940	4,520	412
La.	596,600	38,740	217,440	129,680	67,320	45,200	26,400	25,180	13,060	536
Okla.	463,200	42,300	141,800	82,240	66,240	48,240	32,040	25,700	10,760	701
Tex.	1,564,200	111,060	542,880	328,820	202,100	153,760	102,120	91,500	40,380	630
Mountain	1,014,580	85,440	217,840	210,080	163,300	149,100	85,420	72,840	28,780	\$60
Mont.	143,240	8,100	29,700	29,840	21,880	22,240	13,120	11,740	3,680	907
Idaho	115,420	6,000	25,940	28,040	19,620	16,040	9,020	6,360	1,920	753
Wyo.	69,440	3,360	14,360	14,940	9,780	10,520	6,500	5,000	2,120	686
Colo.	288,120	10,220	69,920	69,820	49,800	42,840	20,720	20,700	8,880	684
N. Mex.	109,300	9,340	31,420	22,840	15,340	11,760	7,480	5,460	2,160	601
Ariz.	130,060	9,540	31,240	24,380	19,500	18,540	12,120	9,760	3,230	670
Utah	124,080	7,180	20,500	23,780	22,140	21,840	11,400	10,180	6,040	1,034
Nev.	35,640	2,040	4,440	6,480	6,220	5,280	4,860	3,540	1,680	1,136
Pacific	3,193,300	196,300	500,180	389,100	564,040	543,740	320,540	322,600	119,140	1,079
Wash.	531,180	31,360	94,820	97,500	88,840	96,640	51,360	46,600	15,660	1,026
Oreg.	329,040	15,240	65,300	62,460	67,720	50,400	29,260	26,340	9,500	953
Calif.	2,333,080	149,700	340,040	422,140	414,410	396,300	240,020	249,600	93,980	1,067

¹ Includes number not reporting on wage or salary income, not shown separately.

² The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 447. For definition of median, see headnote, table 21, p. 24.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

No. 449.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940 WITHOUT OTHER INCOME, BY WAGE OR SALARY INCOME IN 1939, BY STATES

(Statistics are based on Sample B; see p. 1. For definitions see headnote on table 447)

DIVISION AND STATE	Total ¹	NUMBER WITH WAGE OR SALARY INCOME OF—								Medi- an wage or salary in- come ²
		\$0	\$1 to \$399	\$400 to \$799	\$800 to \$1,199	\$1,200 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,999	\$3,000 and over	
United States	31,719,880	1,591,790	6,564,880	7,039,840	5,857,140	4,707,380	3,384,080	2,173,600	991,380	984
New England	9,489,500	111,540	363,180	605,380	669,040	400,900	169,640	185,140	58,860	968
Maine	201,060	6,060	47,220	81,020	42,780	23,100	8,620	8,540	3,120	726
N H	131,700	4,240	24,080	39,240	32,640	17,460	5,860	5,620	1,400	708
Vt	77,420	2,600	18,000	22,680	15,700	9,220	3,280	3,720	890	732
Mass	1,209,240	62,380	164,920	300,320	290,960	216,600	100,060	108,140	35,780	908
R I	225,120	10,620	36,120	62,680	53,100	31,240	11,700	13,180	4,040	860
Conn	564,960	25,560	68,780	119,140	133,860	102,520	40,120	41,940	14,780	1,016
Mid Atlantic	8,151,080	494,820	1,166,180	1,728,100	1,637,780	1,351,840	643,840	715,680	319,940	1,018
N Y	4,172,240	244,640	538,080	843,340	827,060	686,320	330,960	403,740	199,900	1,026
N J	1,324,800	68,840	182,500	280,920	242,600	229,620	108,160	131,020	67,500	1,042
Pa	2,664,320	181,340	434,940	602,800	557,620	435,320	203,220	183,800	62,480	944
E. N. Central	4,744,980	326,740	1,046,700	1,376,080	1,356,180	1,900,800	629,100	669,880	304,580	1,087
Ohio	1,783,700	91,200	272,680	370,720	349,760	325,880	168,480	149,100	72,680	1,041
Ind	718,200	38,120	145,000	189,960	165,560	126,640	68,900	58,660	17,580	944
Ill	2,175,640	100,500	315,980	447,880	448,840	369,100	187,240	213,600	79,980	1,032
Mich	1,343,980	65,600	193,500	231,700	251,800	270,820	149,220	131,280	41,440	1,126
Wis	645,540	31,260	119,700	126,400	132,200	108,760	61,200	46,820	12,920	962
W. N. Central	9,627,820	120,340	818,420	577,680	456,280	344,880	170,300	163,580	56,600	700
Minn	542,400	24,880	112,300	110,260	102,020	89,080	44,440	40,180	15,200	928
Iowa	445,580	17,500	108,820	108,300	82,360	41,520	27,180	26,000	7,880	776
Mo	526,640	43,340	106,740	105,580	148,780	106,840	51,160	55,540	21,140	792
N Dak	166,900	4,420	30,840	19,200	12,180	9,340	4,140	3,820	1,000	288
S Dak	185,160	4,320	26,720	20,000	13,960	8,960	5,380	4,040	1,140	668
Nehr	221,800	10,280	36,140	52,920	39,420	28,120	13,240	13,040	4,640	747
Kans	317,180	15,580	81,860	71,440	87,640	40,220	22,700	19,900	8,540	776
S. Atlantic	4,191,940	182,480	1,272,180	1,141,300	838,800	422,880	210,120	196,700	81,040	664
Del	70,140	3,380	15,140	17,300	14,940	11,740	6,600	6,240	2,600	917
Md	534,400	21,580	104,100	132,640	104,880	77,000	36,540	39,840	15,280	588
Dist. of Col	252,380	9,320	25,060	44,580	43,180	51,140	33,340	28,640	13,080	1,226
Va	615,640	27,540	181,940	168,240	98,000	63,140	34,880	22,980	13,480	672
W Va	403,540	26,780	81,320	79,640	91,700	65,100	26,880	21,760	6,320	619
N C	714,300	30,140	225,180	244,260	109,240	48,600	20,220	18,020	7,000	606
B C	392,760	15,540	163,620	121,760	46,940	19,680	8,840	9,200	3,800	451
Ga	683,780	30,280	204,020	189,100	67,720	41,580	21,900	22,460	10,280	461
Fla	508,020	19,680	180,700	147,780	64,420	44,040	21,440	19,820	7,740	554
E. S. Central	1,828,800	101,880	484,860	490,480	256,180	149,480	86,080	67,780	23,140	588
Ky	485,620	30,120	144,460	123,720	81,300	51,200	21,640	19,340	6,780	600
Tenn	526,120	28,140	185,240	153,840	81,280	48,460	21,800	23,640	8,440	612
Ala	167,080	20,580	200,560	134,560	63,100	33,840	17,740	17,780	6,800	507
Miss	240,920	16,780	133,460	68,740	24,500	13,680	7,700	7,200	2,920	389
W. S. Central	2,439,840	122,380	803,840	548,180	323,980	232,640	144,180	122,000	43,480	600
Ark	273,000	13,280	124,260	67,840	25,880	17,180	9,460	8,940	3,100	422
La	486,780	23,120	194,100	118,120	60,840	39,340	22,640	20,400	9,180	531
Okla	247,240	24,480	115,200	69,320	57,860	41,300	26,900	20,120	6,940	708
Tex	1,328,820	61,480	460,280	200,740	179,400	134,920	86,800	72,540	26,280	639
Mountain	805,900	33,780	173,840	171,080	139,680	127,980	71,380	66,800	19,600	594
Mont	112,360	4,140	23,140	23,880	18,800	19,180	10,700	8,040	2,400	936
Idaho	89,660	3,180	20,420	22,480	15,540	13,600	7,180	4,920	1,340	798
Wyo	49,820	1,700	9,280	11,180	7,920	8,760	5,240	3,960	1,300	626
Colo	226,900	9,880	46,680	48,540	43,000	36,840	17,200	16,940	5,700	906
N Mex	90,840	6,440	27,340	19,700	13,680	10,200	6,360	4,480	1,400	681
Ariz	104,280	3,420	25,640	20,200	16,800	15,920	10,480	7,980	1,940	878
Utah	161,000	4,080	17,320	19,640	18,880	19,080	10,120	8,840	3,700	1,040
Nev	27,340	980	3,380	5,340	5,080	4,400	4,100	2,700	880	1,120
Pacific	2,389,140	95,900	349,080	484,940	465,980	478,880	278,000	263,800	60,880	1,101
Washington	414,720	15,720	69,780	76,200	75,080	84,680	44,280	37,840	10,520	1,077
Oreg	256,840	7,760	48,080	49,300	52,120	44,160	24,280	21,420	6,840	687
Calif	1,634,680	72,420	250,080	339,240	338,080	348,000	207,520	203,940	63,760	1,124

¹ Includes number not reporting on wage or salary income, not shown separately.

² The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 447. For definition of median, see headnote, table 21, p. 34.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

No. 450.—FAMILIES BY FAMILY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME IN 1939, BY URBAN AND RURAL AREAS

(Statistics are based on Sample F, see p. 1. For definitions of wage or salary income and other income, see table 447. Family wage or salary income was obtained by combining the wages and salaries reported by all persons 14 years old and over in the family. Families were classified as "without other income" if all members 14 years old and over reported that they had received no other income.)

FAMILY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME	NUMBER				PERCENT			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
TOTAL								
All families.....	55,068,840	50,736,300	7,211,120	7,142,520	100.0	100.0	100.0	100.0
\$0.....	9,888,940	4,054,780	1,763,240	4,060,760	28.2	19.6	24.5	56.9
\$1-\$199.....	1,582,420	534,390	390,280	667,760	4.5	2.6	6.4	9.2
\$200-\$499.....	3,368,700	1,422,040	964,040	979,780	9.6	6.9	13.4	13.7
\$500-\$999.....	5,108,920	3,163,280	1,368,720	606,920	14.7	15.0	19.0	9.8
\$1,000-\$1,499.....	4,674,840	3,317,840	1,039,100	318,100	13.8	16.0	14.4	4.5
\$1,500-\$1,999.....	3,715,020	2,864,740	721,780	169,400	10.7	13.8	10.0	2.2
\$2,000-\$2,499.....	2,410,980	1,951,520	379,420	80,040	6.9	9.4	5.3	1.1
\$2,500-\$2,999.....	1,273,240	1,006,700	175,120	31,420	3.6	5.1	2.4	.4
\$3,000-\$4,999.....	1,776,860	1,529,780	211,720	85,360	5.1	7.4	2.9	.5
\$5,000 and over.....	555,600	479,520	65,340	10,740	1.6	2.3	.9	.2
Not reported.....	644,460	399,920	132,320	112,220	1.8	1.9	1.6	1.6
Median family wage or salary income ¹	\$1,231	\$1,463	\$976	\$453				
WITHOUT OTHER INCOME								
All families.....	17,529,940	11,848,380	3,924,900	1,738,990	100.0	100.0	100.0	100.0
\$0.....	1,399,840	602,520	283,280	513,940	8.0	5.1	7.2	29.6
\$1-\$199.....	678,300	258,740	205,360	214,200	3.9	2.2	5.2	12.3
\$200-\$499.....	1,937,420	861,300	633,040	443,080	11.1	7.3	16.1	25.5
\$500-\$999.....	3,316,700	2,079,140	951,580	285,980	18.9	17.5	24.2	16.5
\$1,000-\$1,499.....	3,267,960	2,393,000	746,840	128,120	18.6	20.2	19.0	7.4
\$1,500-\$1,999.....	2,705,960	2,117,500	520,780	67,680	15.4	17.8	13.3	2.9
\$2,000-\$2,499.....	1,722,220	1,425,980	265,100	31,140	9.8	12.0	6.8	1.8
\$2,500-\$2,999.....	886,300	753,900	120,420	11,060	5.1	6.4	3.1	.7
\$3,000-\$4,999.....	1,159,700	1,016,900	130,980	12,120	6.6	8.6	3.3	.7
\$5,000 and over.....	273,900	241,400	29,420	3,080	1.6	2.0	.7	.2
Not reported.....	181,640	118,740	37,300	25,600	1.0	1.0	1.0	1.5
Median family wage or salary income ¹	\$1,312	\$1,496	\$1,008	\$460				
WITH OTHER INCOME²								
All families.....	17,558,900	8,888,380	3,286,920	5,405,800	100.0	100.0	100.0	100.0
\$0.....	3,489,000	3,462,260	1,479,900	3,546,840	48.3	39.0	45.0	65.6
\$1-\$199.....	904,120	275,640	184,920	443,560	5.1	3.1	5.6	8.2
\$200-\$499.....	1,429,340	561,640	331,000	536,700	8.1	6.3	10.1	9.9
\$500-\$999.....	1,852,220	1,024,140	417,140	410,940	10.5	11.6	12.7	7.6
\$1,000-\$1,499.....	1,406,880	924,640	292,260	189,980	8.0	10.4	8.9	3.5
\$1,500-\$1,999.....	1,039,960	747,240	201,000	91,720	5.9	8.4	6.1	1.7
\$2,000-\$2,499.....	688,760	525,540	114,820	48,900	3.9	5.9	3.5	.9
\$2,500-\$2,999.....	388,940	312,900	54,700	19,440	2.2	3.5	1.7	.4
\$3,000-\$4,999.....	617,160	513,180	80,740	23,240	3.5	5.8	2.5	.4
\$5,000 and over.....	281,700	238,120	35,920	7,680	1.6	2.7	1.1	.1
Not reported.....	462,820	281,180	95,020	86,620	2.6	3.2	2.9	1.6
Median family wage or salary income ¹	\$1,042	\$1,379	\$909	\$447				

¹ The median family wage or salary income is based on the number of families reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 21, p. 24.

² Includes statistics for families for whom the receipt or nonreceipt of other income in 1939 was not reported.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 451.—FAMILIES BY FAMILY WAGE OR SALARY INCOME IN 1939, BY STATES

(Statistics are based on Sample F, see p. 1. For definitions, see headnotes on tables 447 and 450)

DIVISION AND STATE	All families	FAMILY WAGE OR SALARY INCOME IN 1939								
		\$0	\$1 to \$499	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported
Total ..	33,082,540	3,989,540	4,949,180	5,166,990	4,674,640	3,745,320	3,064,320	1,776,680	555,600	644,480
New England..	9,321,580	483,180	164,390	345,320	389,580	313,880	320,540	169,000	49,680	56,180
Maine.....	222,080	56,140	32,320	43,500	38,240	22,280	17,580	6,240	1,080	4,120
N. H.....	135,960	31,440	13,720	27,120	24,860	16,020	14,080	6,280	1,000	2,460
Vt.....	91,840	20,240	12,080	17,580	14,320	8,220	7,690	2,600	920	2,040
Mass.....	1,125,840	212,880	67,620	165,440	193,260	170,000	175,780	83,900	28,160	29,120
R. I.....	189,120	52,080	14,740	32,600	34,940	27,860	27,380	11,900	3,500	4,000
Conn.....	456,700	74,400	23,900	58,920	83,740	69,480	78,060	39,400	14,360	14,620
Mid. Atlantic	7,243,100	1,518,440	393,340	1,083,540	1,180,140	975,420	1,052,640	548,220	203,120	201,940
N. Y.....	3,685,380	791,500	262,760	480,420	553,320	480,700	561,580	329,280	119,620	93,900
N. J.....	1,110,580	192,880	73,720	133,100	167,740	153,400	186,440	111,440	42,520	42,340
Pa.....	2,529,140	531,900	256,760	418,420	418,890	325,320	304,620	145,500	40,980	65,700
E. N. Central	7,317,040	1,460,070	742,000	1,030,880	1,117,240	940,240	924,100	430,980	124,160	117,740
Ohio.....	1,905,700	467,920	192,600	276,780	300,500	233,740	237,080	109,100	30,280	28,840
Ind.....	962,340	285,200	117,480	151,480	139,720	107,360	95,820	39,180	10,020	16,080
Ill.....	2,216,580	548,020	211,120	307,860	321,900	272,080	306,380	158,220	49,760	41,240
Mich.....	1,403,480	320,480	124,800	182,040	232,140	209,420	201,460	91,200	25,820	19,120
Wis.....	826,940	268,400	95,940	112,600	113,780	97,640	83,360	34,220	6,280	12,000
W. N. Central	3,794,440	1,463,290	574,740	515,180	403,880	296,680	244,680	109,870	31,600	47,680
Minn.....	735,980	270,440	88,540	102,400	89,900	72,480	66,020	29,400	8,820	6,180
Iowa.....	704,520	308,240	94,860	95,260	78,160	61,080	44,340	16,160	3,780	11,680
Mo.....	1,072,580	350,800	186,500	154,240	122,260	90,220	89,500	40,000	13,600	16,200
N. Dak.....	155,100	74,080	30,180	19,920	11,840	8,200	6,460	2,240	420	1,780
S. Dak.....	163,580	79,680	27,720	22,540	12,260	9,620	6,600	2,540	600	2,000
Nebr.....	360,180	158,060	59,660	49,860	34,720	23,720	20,720	8,020	2,420	2,400
Kans.....	514,600	212,340	87,280	70,940	54,720	40,680	31,020	10,520	1,960	5,160
S. Atlantic	4,318,100	1,181,940	387,680	735,680	511,300	343,980	326,780	169,400	55,820	66,780
Del.....	72,420	16,100	8,200	10,920	9,920	8,300	9,180	5,200	2,040	2,420
Md.....	471,600	95,980	51,080	73,140	74,400	56,980	62,440	23,800	11,080	11,700
Dist. of Col.....	170,940	25,780	7,640	17,800	26,340	24,440	30,800	25,600	10,480	1,800
Va.....	632,100	169,740	120,680	115,480	75,820	51,060	53,600	27,840	9,060	7,920
W. Va.....	440,200	102,000	76,180	74,680	77,680	44,020	37,820	15,780	3,200	7,880
N. C.....	794,800	250,260	160,900	145,920	94,940	55,420	41,660	18,560	5,300	21,840
S. C.....	437,680	178,500	120,800	90,400	39,300	22,320	19,320	8,040	1,720	7,020
Ga.....	765,280	236,920	215,600	132,100	63,200	39,680	36,080	18,980	6,820	15,280
Fla.....	633,320	137,620	126,160	104,280	59,560	39,900	34,800	14,360	5,460	10,680
E. S. Central	4,699,700	1,006,220	653,540	390,800	319,380	129,380	116,680	49,580	13,640	50,700
Ky.....	693,960	251,920	155,480	104,340	71,600	43,460	35,180	15,620	3,800	12,680
Tenn.....	714,420	251,840	162,120	119,140	67,700	41,300	36,420	16,480	4,780	11,680
Ala.....	677,720	235,400	157,080	109,400	54,600	30,200	29,580	12,220	3,480	14,920
Miss.....	643,600	267,700	147,980	87,920	24,580	14,820	12,720	6,280	1,680	11,040
W. S. Central	3,403,320	1,208,840	652,940	480,840	390,980	336,020	191,280	89,340	24,780	37,680
Ark.....	487,620	209,360	153,680	63,000	27,400	17,080	14,420	5,020	1,480	6,400
La.....	503,860	197,360	155,180	96,980	49,320	36,840	32,020	16,280	3,340	4,540
Okl.....	615,320	232,060	147,320	75,060	54,280	45,880	32,480	11,860	4,460	10,000
Tex.....	1,608,220	570,060	396,060	245,780	156,980	133,220	112,300	49,180	13,800	16,140
Mountain	1,139,000	343,380	178,840	180,120	144,340	113,600	94,880	37,820	8,340	15,840
Mont.....	186,600	52,620	21,520	26,400	20,180	15,740	14,800	5,320	1,060	2,060
Idaho.....	145,120	49,100	24,500	26,280	17,540	13,220	9,200	2,740	680	1,880
Wyo.....	69,220	20,600	10,260	10,480	8,780	8,680	6,460	2,700	380	708
Colo.....	319,700	101,080	46,700	52,620	42,080	29,680	27,020	11,080	3,260	5,308
N. Mex.....	131,480	40,080	32,020	23,200	12,920	10,060	7,040	3,140	480	2,480
Ariz.....	130,800	36,540	22,020	22,400	16,560	14,580	12,000	4,080	620	1,380
Utah.....	139,440	35,760	18,240	24,280	21,960	16,080	14,300	6,380	1,200	1,300
Nev.....	33,520	9,000	3,580	4,400	4,340	4,020	4,040	1,880	400	680
Pacific	4,036,600	641,040	308,380	426,400	439,440	376,700	392,680	163,760	44,600	39,780
Wash.....	842,420	153,900	63,820	82,120	82,020	67,120	61,220	21,480	4,760	6,900
Oreg.....	343,280	98,540	45,400	62,700	62,320	38,980	35,180	12,520	2,920	4,740
Calif.....	2,150,900	588,600	193,200	291,580	305,100	290,620	296,080	129,720	36,820	19,140

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 452.—FAMILIES WITHOUT OTHER INCOME BY FAMILY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample P see p.

For definitions, see headnotes on tables 447 and 480]

DIVISION AND STATE	Families without other income	FAMILY WAGE OR SALARY INCOME IN 1939								
		\$0	\$1 to \$499	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not re-ported
Total.....	17,599,840	1,399,840	8,616,720	3,516,700	3,267,900	2,705,800	2,808,590	1,139,700	973,900	101,640
New England ..	1,134,900	68,560	76,520	\$11,220	944,940	220,900	918,040	91,640	\$1,940	14,400
Maine.....	90,700	7,020	13,720	23,020	23,460	13,900	10,720	3,480	560	800
N. H.....	58,000	4,060	5,060	14,840	14,780	8,700	7,480	2,280	280	400
Vt.....	33,820	3,120	4,000	8,700	7,680	4,280	4,000	960	300	300
Mass.....	678,400	36,480	33,620	105,600	136,620	125,300	124,200	65,300	13,460	7,480
R. I.....	97,060	4,180	7,660	20,400	22,800	17,700	16,600	5,720	1,180	280
Conn.....	200,200	11,720	11,560	38,680	60,140	50,240	64,820	23,820	6,160	4,220
Mid. Atlantic ..	4,133,000	259,680	999,900	\$70,400	836,080	739,340	775,290	478,840	109,000	61,700
N. Y.....	2,009,540	130,380	129,300	306,840	393,480	396,340	417,800	237,600	63,000	20,700
N. J.....	653,700	35,420	40,140	89,820	123,510	120,000	139,020	75,600	22,280	13,000
Pa.....	1,424,820	93,880	130,440	279,740	321,060	246,140	219,340	98,040	20,740	21,400
E. N. Central.	3,789,680	168,880	358,900	645,840	779,300	674,680	662,720	354,560	62,780	34,080
Ohio.....	1,024,940	60,180	100,820	179,040	222,780	187,680	170,740	72,600	14,100	7,820
Ind.....	476,820	37,000	58,600	98,900	97,700	79,540	69,400	25,660	5,100	4,900
Ill.....	1,170,600	75,040	105,340	193,580	226,400	207,000	225,240	108,320	20,000	11,540
Mich.....	741,940	45,680	57,280	110,440	157,600	148,740	142,240	60,240	14,280	5,540
Wis.....	365,280	31,740	34,980	63,920	74,920	67,700	57,100	19,460	3,160	4,280
W. N. Central ..	1,465,280	168,280	\$47,680	508,720	\$70,180	204,240	179,600	67,180	14,440	11,290
Minn.....	293,700	31,700	28,340	65,920	58,340	49,920	44,800	14,740	4,400	1,540
Iowa.....	218,940	31,640	34,180	68,980	47,760	32,640	27,440	9,000	1,540	2,680
Mo.....	507,600	53,520	102,320	99,000	96,000	66,920	72,400	24,600	6,400	4,200
N. Dak.....	46,420	6,160	10,200	11,180	7,980	6,140	4,020	1,260	100	320
S. Dak.....	47,320	6,900	8,980	12,100	7,040	6,020	4,140	1,520	160	480
Nebr.....	131,740	15,360	23,380	31,240	29,880	16,300	14,200	6,480	1,060	640
Kans.....	202,640	23,100	40,220	43,340	38,280	27,240	22,240	6,280	720	1,140
S. Atlantic ..	2,228,800	\$10,280	628,100	518,940	357,200	344,780	323,280	108,680	94,000	23,400
Del.....	30,620	1,480	3,640	6,280	6,280	4,800	5,300	2,440	640	500
Md.....	266,280	19,620	30,660	49,720	53,200	40,810	43,180	20,720	5,280	3,460
Dist. of Col.	95,560	2,640	3,780	11,040	17,600	16,680	21,360	10,400	5,180	640
Va.....	315,700	28,240	60,320	73,880	51,920	35,820	36,540	17,340	3,620	1,780
W. Va.....	258,780	23,380	45,320	54,500	56,680	33,040	28,200	10,500	1,600	2,340
N. C.....	374,000	54,200	81,720	94,780	57,000	39,160	27,580	10,400	1,780	6,820
S. C.....	223,440	21,060	76,080	58,040	28,800	16,040	14,240	5,000	600	2,000
Ga.....	379,480	39,700	132,040	92,240	43,280	27,940	24,640	12,200	2,040	3,500
Fla.....	285,000	17,680	84,640	73,960	41,440	29,520	23,120	9,020	2,060	3,360
E. S. Central	1,176,720	160,680	368,040	367,600	156,140	61,200	80,800	30,980	6,500	14,600
Ky.....	322,900	42,600	86,780	71,020	61,540	31,540	24,040	9,700	1,600	4,200
Tenn.....	323,920	36,380	87,900	79,300	48,140	28,540	27,760	10,220	2,220	3,780
Ala.....	331,280	42,660	112,380	79,740	39,600	21,400	21,160	8,640	1,880	4,220
Miss.....	198,620	39,120	80,920	37,740	16,600	9,720	7,840	3,000	800	2,820
W. S. Central	1,362,680	149,800	512,920	324,580	264,840	169,840	131,300	49,500	10,680	10,680
Ark.....	200,140	25,240	68,100	41,360	18,620	12,020	9,840	2,600	620	1,740
La.....	295,440	27,600	99,020	60,780	35,980	26,840	22,300	10,180	2,400	1,400
Okla.....	263,400	35,280	77,400	49,480	37,020	32,940	22,120	7,560	1,600	3,020
Tex.....	603,680	60,780	248,100	166,980	113,220	98,000	77,040	20,180	6,040	4,360
Mountain	512,760	40,780	87,940	117,600	87,380	76,980	62,890	22,180	3,320	3,640
Mont.....	68,980	6,060	8,920	16,040	13,800	10,800	9,500	2,780	480	600
Idaho.....	56,000	5,400	9,380	14,920	10,640	8,160	5,400	1,540	160	600
Wyo.....	30,320	2,380	4,400	6,220	6,080	5,640	3,980	1,260	180	80
Colo.....	144,120	10,180	22,680	33,600	28,560	26,600	18,520	7,200	1,480	1,300
N. Mex.....	70,020	8,440	21,340	16,380	9,140	7,040	4,680	1,860	220	620
Ariz.....	64,740	4,220	12,640	14,840	11,120	11,560	8,100	2,600	340	320
Utah.....	64,760	3,240	6,940	13,300	15,340	11,180	9,900	4,060	800	180
Nev.....	13,760	640	1,640	2,240	2,080	2,980	2,380	800	160	40
Pacific.....	1,478,900	68,300	138,040	262,580	306,420	271,440	274,960	103,980	\$1,040	6,680
Wash.....	267,720	18,380	30,720	51,560	57,500	47,900	43,480	13,900	2,420	1,600
Oreg.....	159,780	11,120	19,600	31,540	35,420	27,500	24,420	7,900	1,340	940
Calif.....	1,048,700	36,800	67,720	179,460	207,440	200,040	207,060	81,680	17,280	5,340

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

14. Prices

GENERAL NOTE

The indexes issued by the Bureau of Labor Statistics have been, since the beginning of the century, the major source of price statistics in summarized form. This agency prepares a comprehensive weekly and monthly index of wholesale prices, a daily index based on spot market prices of 28 basic commodities; an index of prices of waste and scrap materials; indexes of the cost of food at retail in 56 large cities; and indexes of the cost of goods purchased by wage earners and lower-salaried workers in 34 large cities, 20 small cities, and 12 war-activity centers. In addition during the war period the Bureau has prepared a number of special purpose price indexes for the use of the war agencies.

The wholesale-price index is based on primary market quotations of 889 commodities. Prior to January 1941, fewer commodities were covered. In computing the index the price of each article is weighted by the approximate quantity marketed during a period approximating that covered by the index. Beginning with 1921, in computing indexes for commodity groups, articles falling under more than one of the classifications were included under each classification. For example, articles produced on the farm which reach the consumer practically unchanged in form, such as potatoes, milk, and eggs, were included among both farm products and foods. However, in computing the index for all commodities such articles were counted only once.

The retail-food-cost indexes presented in this section for periods from January 1935 to March 1943 are based on the distribution of expenditures as shown by the 1934-36 study made by the Bureau of Labor Statistics of expenditures of wage earners' and lower-salaried workers' families. In March 1943, the weights for this index were again revised to take account of changes in food purchases due to wartime shortages and rationing. The indexes are computed from prices of 54 foods for the period from January 1935 to March 1943, and from 61 thereafter. Aggregate costs of these foods in each of 56 cities (51 cities prior to March 1943), weighted to represent total purchases, have been combined for the United States with the use of population weights. Indexes for all periods prior to January 1935 are converted from indexes computed for corresponding periods on the 1923-25 base.

The Bureau of Agricultural Economics prepares currently indexes of prices received for farm products and of prices paid by farmers. (In addition to table 453 in this section, see tables 708 and 709.) The index of prices received for farm products included in this section is a revised series replacing the earlier series which has been in use for the past decade. Data cover prices paid to producers for 45 major farm products. Quantity weights applied to the individual commodities have been adjusted to marketings of the most recent prewar years, 1935-39. For other significant changes in the revised index, see source.

In comparing the movement of the indexes of the cost of goods purchased by wage earners and clerical workers in large cities and of the prices paid by farmers for commodities bought for family living (table 709), it should be noted that the city index includes rents and other services and the farm index does not, and that the list of commodities included in the two indexes and their geographic coverage differs because farm family buying differs considerably from that of city families, and farm and city workers are located in different parts of the country.

A number of privately compiled indexes of wholesale and retail prices provide some groupings not found in the official indexes. For example, the National Industrial Conference Board prepares current indexes for both a prewar and a wartime budget (table 462). Special purpose indexes have not been included in this section.

The user of price indexes is reminded that the margin of error in price statistics due to unrecorded changes in quality, in discounts, and in undercover charges is greater in war than in peacetime.

No. 453.—PRICES, WHOLESALE, RETAIL, AND FARM—INDEXES, BY MONTHS: 1929 TO 1944

[See general note, page 415]

YEAR	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wholesale prices (1929 avg.=100):													
1929	✓	95.3	95.9	95.4	96.1	95.5	94.7	95.2	96.5	96.3	96.1	95.5	95.2
1930		86.4	92.5	91.4	90.2	90.0	85.8	86.8	84.4	84.3	84.4	81.3	79.0
1931		73.0	78.2	76.8	76.0	74.8	73.2	72.1	72.0	72.1	71.2	70.2	68.6
1932		64.8	67.3	66.2	66.0	65.5	64.4	63.9	64.5	65.2	65.3	64.4	62.6
1933		65.9	61.0	59.8	60.2	60.4	62.7	65.0	68.9	69.5	70.8	71.2	70.8
1934		74.9	72.2	73.6	73.7	73.3	73.7	74.6	74.8	76.4	77.6	76.5	76.9
1935		80.0	78.8	79.5	79.4	80.1	80.2	79.8	79.4	80.5	80.7	80.5	80.9
1936		82.8	80.6	80.6	79.6	79.7	78.6	79.2	80.5	81.6	81.6	81.5	82.4
1937		86.2	85.0	86.3	87.8	88.0	87.4	87.9	87.9	87.5	87.4	85.4	81.7
1938		78.6	80.9	79.8	79.7	78.7	78.1	79.3	78.8	78.1	78.3	77.6	77.0
1939		77.1	76.9	76.9	76.7	76.2	76.2	73.4	75.4	75.0	79.1	79.4	79.2
1940		78.6	79.4	78.7	78.4	78.6	78.4	77.5	77.7	77.4	78.0	78.7	80.0
1941		87.3	82.8	80.6	81.8	83.2	84.0	87.1	88.8	90.3	91.8	92.4	93.6
1942		98.8	96.0	96.7	97.6	98.7	98.8	95.6	96.7	96.2	99.6	100.0	101.0
1943		103.1	101.9	102.5	103.4	103.7	104.1	103.8	103.2	103.1	103.0	102.9	103.2
1944		104.0	103.3	103.6	103.8	103.9	104.0	104.3	104.1	103.9	104.0	104.1	104.7
Retail food prices (1934-1935 avg.=100):													
1929	105.1	132.5	130.0	129.8	129.4	127.7	129.7	131.3	134.9	136.9	136.7	133.2	128.6
1930		126.0	132.4	131.0	129.2	130.8	129.0	123.1	123.4	122.4	124.5	123.6	116.5
1931		103.9	113.0	108.9	107.7	105.2	104.6	102.1	102.2	102.5	102.1	101.2	96.5
1932		86.5	92.2	89.2	89.5	89.0	84.7	85.7	86.5	84.9	84.4	84.0	82.0
1933		84.1	70.2	76.1	75.7	76.1	79.1	82.2	89.9	91.2	91.1	90.7	89.8
1934		93.7	89.4	92.0	92.3	91.5	92.4	93.0	93.3	94.2	97.8	98.2	96.4
1935		100.4	98.4	100.4	99.7	101.9	101.3	100.5	99.4	99.4	100.5	100.0	101.3
1936		101.3	101.5	100.1	98.5	98.4	98.1	101.7	102.6	104.0	104.6	103.0	101.9
1937		105.2	103.1	103.5	105.0	105.1	106.0	106.0	106.8	106.9	107.9	108.5	104.1
1938		97.8	99.7	97.3	97.5	98.4	97.5	98.2	98.5	97.5	98.1	97.1	96.2
1939		95.2	95.9	94.8	94.4	94.2	94.0	93.5	94.3	93.5	98.4	97.6	94.9
1940		96.6	94.8	96.5	95.4	96.2	97.0	98.3	97.4	96.2	97.2	96.2	97.2
1941		105.5	97.8	97.9	98.4	100.6	102.1	105.9	106.7	109.0	110.7	111.5	113.1
1942		123.9	116.2	116.8	118.6	119.0	121.6	123.2	124.5	126.1	126.8	129.6	131.1
1943		138.0	133.0	133.6	137.4	140.6	143.0	141.9	139.0	137.2	137.4	138.2	137.1
1944		136.1	136.1	134.5	134.1	134.6	135.5	135.7	137.4	137.7	137.0	136.4	137.4
Farm prices (Aug. 1929-July 1914= 100):													
1929		149	149	148	150	148	145	144	149	151	150	150	150
1930		128	147	148	139	139	136	131	121	118	122	116	107
1931		90	103	99	100	99	93	87	84	82	82	82	79
1932		68	74	71	74	71	65	61	64	66	67	66	66
1933		72	61	57	59	61	70	73	83	80	80	81	79
1934		90	78	84	85	85	84	86	87	95	101	100	101
1935		109	109	114	118	115	111	107	104	105	105	107	111
1936		114	109	111	107	108	105	108	115	121	121	118	122
1937		122	126	127	131	133	128	125	126	129	117	118	106
1938		97	103	99	100	98	95	96	98	93	95	95	99
1939		95	96	96	98	94	93	91	91	89	98	99	96
1940		100	100	103	103	102	101	97	97	96	98	100	104
1941		124	107	107	108	115	114	120	126	130	138	136	143
1942		159	149	150	151	155	154	154	167	160	166	167	177
1943		192	181	184	192	197	194	195	193	192	193	194	196
1944		198	196	195	196	196	194	193	192	193	192	194	200

Source: Wholesale and retail prices Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I and Monthly Labor Review. A pamphlet "Wholesale Prices" is published semiannually. Farm prices Department of Agriculture, Bureau of Agricultural Economics; published in Jan. 1944 and subsequent issues of "Agricultural Prices."

No. 454.—PRICES, WHOLESALE—INDEXES, BY MAJOR COMMODITY GROUPS:
1890 TO 1944

NOTE.—1926=100. See general note, page 415. For indexes for all commodities for prior years, see table 455. For index numbers (based on 1910-14 as 100) showing price changes in farm products and foods compared with all other commodities combined, see table 709, p. 654.

PERIOD	All com- modi- ties	Farm prod- ucts	Foods	Hides and leather prod- ucts	Tex- tile prod- ucts	Fuel and light- ing	Metals and metal prod- ucts	Build- ing- mate- rials	Chem- icals and allied prod- ucts ¹	House fur- nish- ing goods	Miscel- lane- ous
1890.....	56.2	50.4	55.5	47.5	57.8	38.1	105.3	46.5	73.2	49.9	97.9
1891.....	55.8	54.2	54.8	47.9	54.6	37.0	92.2	44.2	74.0	50.4	94.3
1892.....	52.2	49.5	51.0	47.2	55.2	34.8	84.0	41.7	74.6	48.1	86.6
1893.....	53.4	51.3	54.7	45.1	54.1	35.3	76.8	41.6	72.7	48.1	89.0
1894.....	47.9	44.6	48.2	43.0	46.1	34.3	65.7	39.8	65.5	45.3	86.4
1895.....	48.8	43.9	47.3	49.4	44.3	40.3	70.4	38.8	64.7	43.5	88.9
1896.....	46.5	39.6	44.1	45.2	43.1	39.5	71.2	38.9	65.0	43.4	90.2
1897.....	46.6	42.5	45.5	45.9	42.9	33.9	65.0	37.4	70.9	42.5	92.5
1898.....	48.5	44.9	47.8	48.3	44.9	34.5	65.3	39.6	77.4	44.0	93.4
1899.....	52.2	45.8	47.7	49.4	47.7	41.2	100.0	43.6	81.1	45.0	97.4
1900.....	56.1	50.5	50.8	49.4	53.3	46.3	98.0	46.2	82.1	48.9	102.0
1901.....	55.3	52.8	50.5	48.9	48.1	44.6	93.1	44.3	84.2	48.9	93.4
1902.....	58.9	58.4	53.3	50.8	49.4	51.8	91.0	45.3	86.5	49.2	88.1
1903.....	59.6	55.6	52.0	49.9	52.8	60.3	90.2	46.7	84.1	50.9	98.9
1904.....	59.7	58.5	54.0	49.7	52.9	53.3	79.9	45.0	84.1	50.3	109.5
1905.....	60.1	56.4	55.1	53.9	54.1	49.6	89.1	48.1	82.3	49.7	117.4
1906.....	61.8	57.3	53.4	57.7	58.7	52.0	102.4	54.0	76.8	51.3	115.3
1907.....	65.2	62.2	57.0	58.0	63.5	54.4	109.8	56.8	78.5	55.0	108.2
1908.....	62.9	62.2	58.7	55.6	54.8	53.7	86.3	52.0	79.6	51.6	97.8
1909.....	67.6	69.6	62.6	61.5	56.5	51.6	84.5	53.7	79.9	51.7	129.6
1910.....	70.4	74.3	64.9	60.2	58.4	47.6	85.2	55.3	82.0	54.0	152.7
1911.....	64.9	66.8	62.0	58.8	55.5	46.7	80.8	55.8	81.6	52.7	108.6
1912.....	69.1	72.6	66.8	64.5	55.7	51.4	89.5	55.9	80.7	53.0	106.4
1913.....	69.8	71.5	64.2	68.1	57.8	61.3	90.8	56.7	80.2	56.3	98.1
1914.....	68.1	71.2	64.7	70.9	54.6	56.6	80.2	52.7	81.4	56.8	89.9
1915.....	69.6	71.5	65.4	75.5	54.1	51.8	86.3	53.5	112.0	56.0	86.9
1916.....	85.5	84.4	75.7	93.4	70.4	74.3	116.5	67.6	160.7	61.4	100.6
1917.....	117.5	129.0	104.5	123.8	98.7	105.4	150.6	88.2	165.0	74.2	122.1
1918.....	131.8	148.0	119.1	125.7	137.2	109.2	136.5	98.6	182.3	93.3	184.4
1919.....	138.6	157.6	129.5	174.1	185.3	104.3	130.9	115.6	157.0	105.9	129.1
1920.....	154.4	150.7	137.4	171.3	164.8	163.7	149.4	150.1	164.7	141.8	167.5
1921.....	97.6	88.4	90.6	109.2	94.5	96.8	117.5	97.4	115.0	113.0	109.2
1922.....	96.7	93.8	87.6	104.6	100.2	107.3	102.9	97.3	100.3	103.5	92.8
1923.....	100.6	98.6	92.7	104.2	111.3	97.3	109.3	108.7	101.1	108.9	99.7
1924.....	98.1	100.0	91.0	101.5	106.7	92.0	106.3	102.3	98.9	104.9	98.6
1925.....	103.5	109.8	100.2	105.3	108.3	96.5	103.2	101.7	101.8	103.1	109.0
1926.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1927.....	95.4	99.4	96.7	107.7	95.6	88.3	96.8	94.7	96.1	97.5	91.0
1928.....	96.7	105.9	101.0	121.4	95.5	84.3	97.0	94.1	95.0	95.1	85.4
1929.....	95.3	104.9	99.9	109.1	90.4	83.0	100.5	95.4	94.0	94.3	82.6
1930.....	86.4	88.3	90.5	100.0	80.3	78.5	92.1	89.9	88.7	92.7	77.7
1931.....	73.0	64.8	74.6	86.1	66.3	67.5	84.5	79.2	79.3	84.9	69.8
1932.....	64.8	48.2	61.0	72.9	54.9	70.3	80.2	71.4	73.9	75.1	64.4
1933.....	65.9	51.4	60.5	80.9	64.8	66.3	79.8	77.0	72.1	75.8	62.5
1934.....	74.9	65.3	70.5	86.6	72.9	73.3	86.9	86.2	75.3	81.5	69.7
1935.....	80.0	78.8	83.7	89.6	70.9	73.5	86.4	85.3	79.0	80.6	68.3
1936.....	80.8	80.9	82.1	95.4	71.5	76.2	87.0	86.7	78.7	81.7	70.5
1937.....	86.3	86.4	85.5	104.6	76.3	77.6	95.7	95.2	82.6	89.7	77.8
1938.....	78.6	68.5	73.6	92.8	66.7	76.5	95.7	90.3	77.0	86.8	73.8
1939.....	77.1	65.3	70.4	95.6	69.7	73.1	94.4	90.5	76.0	86.3	74.8
1940.....	78.6	67.7	71.3	100.8	73.8	71.7	95.8	94.8	77.0	88.5	77.3
1941.....	87.3	82.4	82.7	108.3	84.8	76.2	99.4	103.2	84.6	94.3	82.0
1942.....	98.8	105.9	99.6	117.7	96.9	78.5	103.8	110.2	97.1	102.4	89.7
1943.....	103.1	122.6	106.6	117.5	97.4	80.8	103.8	111.4	100.3	102.7	92.8
March.....	103.4	122.8	107.4	117.8	97.3	80.3	103.8	110.4	100.0	102.6	91.4
June.....	103.8	126.2	109.6	117.8	97.4	81.0	103.8	110.6	100.0	102.8	91.8
September.....	103.1	123.1	105.0	117.8	97.5	81.0	103.7	112.5	100.3	102.6	93.0
December.....	103.2	121.8	105.6	117.0	97.7	82.1	103.8	113.4	100.4	102.8	93.3
1944.....	104.0	123.3	104.9	116.7	98.4	83.0	103.8	115.5	103.9	104.3	93.6
March.....	103.8	123.6	104.6	116.9	97.8	83.0	103.7	114.2	100.4	104.3	93.5
June.....	104.3	125.0	106.5	116.4	97.8	83.3	103.7	115.9	105.2	104.3	93.5
September.....	104.0	122.7	104.2	116.0	99.2	83.0	103.8	116.0	104.9	104.4	93.6
December.....	104.7	125.5	105.5	117.4	99.5	83.1	103.8	116.4	104.8	104.4	94.2

¹ Prior to 1926 "chemicals and drugs." Indexes for the 2 groups are not strictly comparable.

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 455.

No. 455.—PRICES, WHOLESALE—INDEXES: 1860 TO 1889

NOTE.—1926=100. Indexes are arithmetic averages of unweighted relative prices, published in 1893 by the Committee on Finance, United States Senate, on an 1860 base, recomputed to the 1926 base by the Bureau of Labor Statistics, Department of Labor.

YEAR	General index	YEAR	General index	YEAR	General index
1860.....	61	1870.....	87	1880.....	65
1861.....	61	1871.....	83	1881.....	64
1862.....	72	1872.....	84	1882.....	66
1863.....	90	1873.....	84	1883.....	65
1864.....	116	1874.....	81	1884.....	60
1865.....	132	1875.....	78	1885.....	57
1866.....	116	1876.....	72	1886.....	56
1867.....	105	1877.....	68	1887.....	56
1868.....	98	1878.....	62	1888.....	57
1869.....	94	1879.....	59	1889.....	57

Source: Dept. of Labor, B. L. S.; Handbook of Labor Statistics, 1941, Vol. I.

No. 456.—PRICES, WHOLESALE—INDEXES, BY SUBGROUPS OF COMMODITIES: 1929 TO 1944

NOTE.—1926=100. Each of the 10 groups covered by table 454 is divided into from 2 to 7 subgroups. See also general note, p. 415, regarding commodities included in 2 groups.

SUBGROUP	1929	1932	1933	1941	1942	1943	1944	1943		1944	
								June	Dec.	June	Dec.
Grains.....	97.4	39.4	58.6	76.9	92.9	116.3	126.9	113.8	128.2	127.2	127.5
Livestock and poultry.....	106.1	48.2	72.2	91.6	117.8	128.7	124.6	128.6	119.5	123.0	126.9
Other farm products.....	106.6	51.4	62.6	77.8	101.6	119.8	120.7	127.2	120.6	124.7	123.2
Dairy products.....	105.6	61.3	69.5	87.3	100.0	111.1	110.5	109.5	110.6	110.3	110.7
Cereal products.....	88.0	66.4	74.8	80.7	89.2	93.7	94.8	93.6	95.1	94.7	94.7
Fruits and vegetables.....	97.8	58.0	62.0	67.5	95.5	121.3	121.3	143.6	119.3	137.7	116.2
Meats.....	109.1	58.2	77.2	90.4	111.8	110.3	106.1	111.6	105.9	106.1	106.2
Other foods.....	93.9	60.7	64.1	78.9	92.3	97.3	95.0	97.0	98.5	93.0	99.7
Shoes.....	106.3	86.1	102.6	113.5	125.7	126.4	126.3	126.4	126.4	126.3	126.3
Hides and skins.....	112.7	42.1	84.6	108.4	117.6	114.7	109.9	116.0	111.6	108.4	114.0
Leather.....	113.2	65.1	87.5	97.9	101.3	101.3	101.3	101.3	101.3	101.3	101.3
Other leather products.....	106.4	90.1	97.1	104.7	114.9	115.2	115.2	115.2	115.2	115.2	115.2
Clothing.....	90.0	63.0	82.0	92.6	106.9	107.0	107.1	107.0	107.0	107.0	107.4
Cotton goods.....	98.8	54.0	67.2	94.2	112.4	112.7	115.7	112.6	112.9	113.9	119.2
Hosiery and underwear.....	88.5	51.6	61.4	63.1	70.5	70.8	70.9	70.5	71.7	70.6	71.5
Rayon.....	68.4	35.4	28.8	20.5	30.3	30.3	30.2	30.3	30.3	30.3	30.2
Silk.....	82.7	29.5	46.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Woolen and worsted goods.....	88.3	57.7	79.8	96.6	110.4	112.5	112.7	112.5	112.5	112.5	112.9
Other textile products.....	93.1	67.9	69.2	90.7	97.9	98.8	100.6	98.7	100.5	100.5	100.9
Anthracite.....	90.1	88.4	75.8	82.7	85.5	90.4	95.6	89.5	95.0	95.5	95.3
Bituminous coal.....	91.3	82.0	97.5	104.3	109.7	116.1	120.3	116.4	118.8	120.4	120.5
Coke.....	84.6	77.7	105.6	119.3	122.1	122.7	130.3	122.4	124.5	130.7	130.7
Electricity.....	94.5	104.7	78.6	68.3	63.8	59.5	(1)	58.8	58.7	(1)	(1)
Gas (mfd. and natural).....	93.1	101.3	84.1	78.6	78.4	76.5	(1)	79.1	77.0	79.3	(1)
Petroleum and products.....	71.3	45.4	52.2	57.0	59.8	62.5	63.9	62.6	63.5	64.0	63.8
Agricultural implements.....	98.7	84.9	93.4	93.5	96.9	96.9	97.3	96.9	96.9	97.2	97.5
Iron and steel.....	94.9	79.4	95.8	96.4	97.2	97.2	97.2	97.3	97.1	97.1	97.2
Motor vehicles.....	100.0	87.1	93.4	103.3	112.7	112.8	112.8	112.8	112.8	112.8	112.8
Nonferrous metals.....	106.1	49.8	78.0	84.4	85.7	86.0	85.8	86.0	86.0	85.8	85.8
Brick and tile.....	94.3	77.3	91.4	93.7	98.0	99.1	101.7	99.0	100.0	100.6	105.3
Cement.....	89.0	74.3	91.3	92.0	94.0	93.8	95.8	93.6	93.6	96.4	97.5
Lumber ¹	93.8	58.5	93.2	122.5	132.8	138.5	152.7	136.3	144.0	154.0	153.8
Paint and paint materials.....	94.9	71.1	82.8	91.4	100.3	102.3	105.2	102.0	103.3	105.7	106.3
Plumbing and heating.....	95.0	66.8	79.2	84.8	95.4	90.7	92.2	90.4	91.8	92.4	92.4
Structural steel.....	98.1	80.9	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
Other building materials.....	97.7	79.5	90.3	98.3	103.5	102.0	103.1	101.7	102.8	103.0	103.3
Chemicals.....	99.7	88.8	84.7	87.2	96.2	96.5	96.1	93.4	96.3	96.2	95.6
Drugs and pharmaceuticals.....	66.8	55.0	78.2	105.1	133.8	165.2	205.4	165.2	165.2	220.1	217.2
Fertilizer materials.....	95.6	63.7	67.9	73.5	78.7	80.0	81.3	78.6	81.3	79.9	81.8
Mixed fertilizers.....	95.2	68.4	73.0	76.0	82.7	83.1	86.4	85.8	85.5	86.3	86.6
Oils and fats.....	89.0	40.0	48.4	77.6	105.1	101.9	102.0	102.0	102.0	102.0	102.0
Furnishings.....	93.6	75.4	91.1	99.9	107.3	107.2	107.3	107.3	107.1	107.2	107.4
Furniture.....	95.0	75.0	81.3	88.4	97.4	98.1	101.4	98.1	98.4	101.4	101.5
Auto tires and tubes.....	54.5	41.1	59.5	61.0	72.5	73.0	73.0	73.0	73.0	73.0	73.0
Cattle feed.....	121.6	46.0	83.3	101.2	134.4	152.7	159.6	150.6	159.6	159.6	159.6
Paper and pulp.....	88.9	75.5	82.4	98.2	100.8	104.1	107.1	104.3	106.0	107.2	107.3
Rubber, crude.....	42.3	7.3	37.2	46.1	46.3	46.2	46.2	46.2	46.2	46.2	46.2
Other miscellaneous.....	98.4	83.7	82.6	87.8	93.4	95.8	97.0	94.9	96.7	96.7	98.2

¹ Data not available. ² New series beginning with 1935.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; semiannual report, Wholesale Prices; and Monthly Labor Review.

No. 457.—PRICES, WHOLESALE—INDEXES, ALL COMMODITIES AND BY ECONOMIC CLASSES: 1930 TO 1944

[Figures in boxes indicate number of quotations. Indexes of the National Bureau of Economic Research are weighted arithmetic means for 680 price series, the weights being based upon the average value of production in 1927 and 1931. For method of computing the Department of Labor index, see general note, p. 415. For Department of Labor publications in which data appear, see source note, table 456.]

YEAR	DEPARTMENT OF LABOR 1929=100				NATIONAL BUREAU OF ECONOMIC RESEARCH 1929=100				
	All com- modities	Raw mate- rials	Semi- manu- factures	Manu- factured prod- ucts ¹	All com- modities	Pro- ducers' goods	Con- sumers' goods	Durable goods	Non- durable goods ²
	889 ³	111 ³	99 ³	679 ³	680 ⁴	418 ⁴	292 ⁴	222 ⁴	409 ⁴
1930.....	90.7	86.5	87.1	93.1	90.7	88.6	93.3	93.2	89.2
1931.....	76.6	67.3	73.5	81.5	76.6	73.2	80.9	84.7	72.9
1932.....	68.0	56.5	63.2	74.4	67.4	64.8	70.7	78.4	61.6
1933.....	69.2	57.9	69.6	74.6	69.3	68.3	70.5	80.3	63.9
1935.....	83.9	79.1	78.4	87.0	83.4	83.0	83.9	86.5	81.1
1937.....	90.6	87.0	90.8	92.3	90.7	91.1	87.7	98.7	87.0
1939.....	80.9	72.0	82.0	85.1	80.6	82.2	78.6	95.4	73.9
1940.....	82.5	73.7	84.2	86.3	82.8	84.4	80.8	98.5	76.2
1941.....	91.6	85.6	92.5	94.3	92.0	94.1	89.2	104.2	86.8
1942.....	103.7	103.2	98.6	104.3	104.4	105.5	102.9	110.3	102.4
1943.....	108.2	115.0	98.9	105.9	⁵ 110.2	⁵ 110.3	⁵ 109.8	⁵ 110.5	⁵ 110.4
1944.....	109.1	116.1	100.2	100.7	-----	-----	-----	-----	-----

¹ Formerly "Finished products." ² Perishable and semidurable. ³ Effective January 1941. In earlier years a smaller number of commodities was included. ⁴ The sum of the number of quotations for producers' and consumers' goods and for durable and nondurable goods is greater than the number of all commodities owing to duplication of certain price series in the classifications. For example, identical price quotations on flour are used in both producers' goods and consumers' goods. ⁵ June 1943. Index discontinued after this date.

No. 458.—INDEXES OF SPOT MARKET PRICES OF 28 BASIC COMMODITIES AND OF WASTE AND SCRAP MATERIALS: 1939 TO 1944

[August 1939=100. The index of 28 basic commodities is calculated daily and is available since August 1939. Most of the 28 commodities used in the daily index are basic raw materials and many of them are quoted on organized exchanges or "future" markets. This index is, therefore, much more sensitive to changes in market conditions than is the monthly wholesale price index. The index is calculated as an unweighted geometric average of the daily price quotations. The index numbers of waste and scrap materials are calculated weekly and are available since January 1939. The quotations for the 44 commodities in the waste and scrap index are those published in standard trade journals. The index is calculated as an unweighted geometric average of the weekly price quotations.]

PERIOD	WASTE AND SCRAP MATERIALS					28 basic commod- ities
	All waste and scrap	Metals	Textiles	Waste paper	Scrap rubber	
December 1939.....	134.9	120.1	140.9	149.6	125.1	123.8
December 1940.....	133.7	136.3	135.8	107.8	149.1	117.6
December 1941.....	165.7	131.7	171.2	237.6	209.9	188.4
December 1942.....	155.4	119.7	171.7	138.0	257.1	171.7
December 1943.....	159.1	110.4	173.4	269.2	162.6	178.7
March 1944.....	157.3	108.0	171.8	269.2	162.6	180.8
June 1944.....	157.4	107.8	172.2	269.2	162.6	182.4
September 1944.....	158.3	102.2	172.1	339.6	160.9	182.4
December 1944.....	157.8	99.8	173.1	339.6	159.8	182.6

Source: Department of Labor, Bureau of Labor Statistics; semiannual report, Wholesale Prices. Index of 28 basic commodities also published weekly in mimeographed reports.

No. 459.—PRICES, WHOLESALE, OF IMPORTANT COMMODITIES: 1929 TO 1944

[This list is a selection from among the commodities entering into the general index of wholesale prices of the Department of Labor as of December 1944 (see second paragraph, general note, p. 416). For weights of the bushel and barrel, except as noted, see Appendix, p. 954]

COMMODITY	Unit	AVERAGE PRICE						
		1929	1932	1939	1941	1942	1943	1944
		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
I.—FARM PRODUCTS								
Barley, No. 2, malting, Minneapolis	Bushel			0.552	0.622	0.903	1.149	1.346
Corn, No. 3, yellow, Chicago	do	.938	.307	.499	.706	.835	1.050	1.149
Oats, No. 2, white, Chicago	do	.486	.209	.345	.425	.541	.726	.768
Rye, No. 2, Chicago	do	1.016	.392	.530	.602	.713	.991	1.202
Wheat, No. 2, red winter, Chicago	do	1.304	.531	.803	1.046	1.296	1.661	1.683
Wheat, No. 2, hard, Kansas City	do	1.180	.494	.755	.993	1.189	1.440	1.604
Cattle, steers, good to choice, Chicago	100 lb	13.493	7.799	10.438	12.102	13.957	15.644	16.238
Hogs, good to choice, light, Chicago	do	10.666	4.117	7.098	9.859	13.970	14.526	13.997
Lambs, native, fair to good, Chicago	do	13.689	5.760	8.832	10.576	12.841	14.171	14.242
Poultry, live fowls, Chicago	Pound	.273	.148	.154	.190	.222	.243	.240
Cotton, middling, Galveston	do	.187	.063	.089	.136	.184	.194	.198
Eggs, firsts, Chicago	Dozen	.354	.177	.175	.254	.331	.392	.353
Eggs, firsts, New York	do	.368	.193	.184	.266	.336	.404	(¹)
Apples, med. grade, Seattle, Wash	Box			1.331	1.433	1.919	3.411	3.341
Oranges, average grade, California, Chicago	do	6.540	3.819	3.239	3.379	3.938	5.052	5.088
Hay, alfalfa, Kansas City	Ton ¹	24.566	12.144	14.207	13.332	(²)	25.283	29.186
Milk, fluid, Chicago	100 lb			1.764	2.381	2.737	3.316	3.349
Milk, fluid, New York	do	3.997	2.379	2.837	3.357	3.769	4.160	4.334
Peanuts, Norfolk	Pound	.049	.014	.033	.044	.071	(²)	(²)
Flaxseed, Minneapolis	Bushel	2.766	1.181	1.824	1.872	2.476	3.098	3.069
Tobacco, leaf, warehouse sales	100 lb	20.125	8.464	19.206	13.309	30.908	39.022	41.807
Potatoes, white, Boston	do	1.802	.863	1.580	1.499	2.161	2.953	2.952
Wool, domestic, scoured, staple, fine and medium fine, Boston	Pound	.987	.459	.822	1.091	1.195	1.182	1.186
II.—FOODS								
Butter, creamery, extra:								
Chicago	do	.437	.200	.253	.337	.396	.420	.419
New York	do	.449	.210	.260	.343	.401	.439	.418
San Francisco	do	.458	.219	.277	.359	.423	.447	.425
Cheese, whole milk, Chicago	do	.221	.120	.142	.204	.232	.252	.252
Milk, evaporated, New York	Case ³	3.867	2.528	2.950	3.541	3.847	4.200	4.200
Bread, Chicago	Pound	.075	.070	.058	.059	.058	.058	.058
Bread, New York	do	.066	.060	.062	.066	.072	.072	.072
Flour, short patents, Kansas City	100 lb							3.286
Flour, standard patents, Minneapolis	do							3.341
Rice, Blue Rose, New Orleans	Pound	.038	.022	.034	.046	.069	.086	(²)
Raisins, seedless, packers	do	.046	.048	.039	.049	.070	.078	(²)
Bananas, Honduras, 9's, New York	100 lb			2.789	3.253	7.261	(²)	(²)
Beef, fresh, carcass, steers, Chicago	Pound	.231	.130	.163	.177	.208	.209	.200
Lamb, fresh, Chicago	do	.256	.134	.167	.184	.224	.248	.238
Hams, Chicago	do	.244	.133	.200	.255	.305	.275	.258
Bacon, Chicago	do	.263	.124	.173	.223	.268	.248	.240
Pork, fresh (composite price), Chicago	do	.183	.078	.133	.179	.233	.212	.199
Poultry, dressed, New York	do			.192	.232	.281	.327	.338
Coffee, Santos 4, New York	do	.221	.107	.075	.114	.134	.134	.134
Salmon, canned, pink, No. 1, tall, Seattle	Doz. cans			1.174	1.692	(²)	1.970	1.970
Lard, prime, contract, New York	Pound	.120	.050	.069	.092	.128	.138	(²)
Oleomargarine, white, animal fat, Chicago	do	.250	.112	.133	.133	.151	.164	.165
Salt, American, medium, Chicago	100 lb					.898	.893	.890
Sugar, cane, granulated, New York	Pound	.051	.040	.046	.049	.055	.056	.053
Sugar, cane, raw, 96°, New York	do	.038	.029	.030	.034	.037	.037	.037
Cottonseed oil, New York	do	.097	.038	.066	.104	.139	.140	.142

¹ Ton of 2,000 pounds.

² Data not available.

³ Case of 4 dozen 14½-ounce cans. Price for 1929 computed from price of 16-ounce cans.

No. 459.—PRICES, WHOLESALE, OF IMPORTANT COMMODITIES: 1929 TO 1944—
Continued

COMMODITY	Unit	AVERAGE PRICE						
		1939	1943	1949	1941	1947	1943	1944
III.—HIDES AND LEATHER PRODUCTS								
Hides, packers, heavy, native steers, Chicago	Pound..	0.171	0.081	0.123	0.145	0.153	0.155	0.155
Calfskins, packers, Chicago	do	.209	.054	.179	.323	.213	.213	.218
Goat skins, Brazil, New York	do	.750	.415	.470	.549	.619	.543	.616
Leather								
Call, chrome, B and C grade (composite price)	Sq. ft.			.393	.488	.512	.512	.512
Glazed kid, top grade, Boston	do	.725	.436	.579	.594	.600	.600	.600
Side, black, chrome tanned, B grade, Boston	do	.288	.162	.219	.268	.310	.310	.310
Sole, oak, scoured backs, Boston	Pound	.529	.291	.320	.390	.415	.415	.415
Shoes, oxford, factory								
Men's black, calf, tip	Pair	3.457	3.002	4.019	4.327	4.501	4.600	4.600
Women's, black, calf, blucher	do			2.563	2.607	2.993	3.000	3.000
IV.—TEXTILE PRODUCTS								
Cotton goods, mill:								
Damask, table, mercerized, mill, 58-inch	Yard	.370	.292	.400	.475	.501	.498	.498
Denims, 28-inch	do	.181	.091	.106	.154	.193	.192	.202
Drillings, brown, 30-inch	do			.094	.134	.162	.164	.167
Gingham, 35-36-inch	do					.207	.304	(?)
Muslin, bleached, series 1	do	.174	.103	.120	.160	.189	.190	(?)
Print cloth, 27-inch	do	.052	.026	.036	.055	.067		.065
Sheeting, bleached, series 2	do	.506	.390	.323	.391	.436	.434	.461
Sheeting, brown, series 1	do			.067	.115	.141	.142	.145
Yarn, corded, Southern, 22/1, cones	Pound				.355	.417	.414	.426
Hosiery and underwear								
Hosiery, men's cotton	Doz. pr.			.810	(?)	1.877	1.375	(?)
Men's union suits, knit, ribbed	Dozen				(?)	9.004	10.180	10.203
Rayon, 51 yarn, viscose, 100 d.	Pound	2.027	.636	.686	.700	.730	.730	.730
Silk, raw, Japan, 20-22 yellow, New York	do	4.890	1.540	2.615	(?)	(?)	(?)	(?)
Woolen and worsted goods, mill:								
Suiting serge, 15-ounce	Yard	1.951	1.328	1.915	2.387	(?)	(?)	(?)
French serge, 54-inch	do		.808	1.059	1.315	1.535	1.569	1.539
Yarn, fine, weaving, 2/50's	Pound	1.967	1.186	1.550	2.096	2.391	2.450	2.460
Thread, cotton, 6-card	100 yd.	.037	.035	.023	.027	.028	.028	.028
V.—FUEL AND LIGHTING								
Coal, anthracite, chestnut	Ton ¹	11.586	10.879	9.143	10.006	10.312	10.869	11.474
Coal, bituminous, mine run	do	8.963	3.638	4.311	4.560	4.782	5.045	5.289
Coke, Connellsville, beehive, furnace	do	2.780	2.123	4.091	5.651	6.012	6.491	7.000
Coke, Newark, by-product, foundry	do	8.200	5.654	11.250	12.563	12.825	12.825	13.287
Electricity, average price all U. S.	100 kw. hr.			1.717	1.475	1.381	1.287	(?)
Gas, mfd., av. price 27 cities	1,000 cu. ft.	.985	1.013	.909	.876	.844	.827	(?)
Gas, natural, av. price 19 cities	do	.491	.594	.487	.402	.466	.454	(?)
Petroleum, crude, Kans. Okla.	Barrel ²	1.323	.611	.954	1.000	1.110	1.110	1.110
Fuel oil, No. 2, refinery, Pa.	Gallon	.048	.032	.042	.051	.057	.064	.066
Gasoline, 70-74 oct., refinery, Pa.	do				.066	.071	.074	.077
Gasoline, 70-74 oct., refinery, N. Tex.	do	.072	.044	.049	.055	.057	.060	.060
VI.—METALS AND PRODUCTS								
Iron ore, non-Bessemer	Ton ³	4.443	4.800	4.950	4.450	4.450	4.450	4.460
Pig iron, basic, furnace	do	18.189	13.061	21.077	23.500	23.500	23.500	23.500
Pig iron, Bessemer, Pittsburgh	do			22.115	24.500	24.500	24.500	24.500
Nails, wire, base price, Pittsburgh	100 lb.	2.579	1.950	2.461	2.530	2.530	2.550	2.650
Pipe, cast iron, 6-inch, New York	Ton ⁴	38.666	30.398	49.800	52.200	52.200	52.200	52.200
Skelp, grooved, Pittsburgh	100 lb.	1.839	1.567	1.900	1.900	1.900	1.900	1.900
Steel billets, reolling, Pittsburgh	Ton ⁵	34.842	26.519	34.000	34.000	34.000	34.000	34.000
Gray iron castings, foundry	Pound				.066	.070	.072	.072
Steel plates, Pittsburgh	do	.019	.016	.021	.021	.021	.021	.021
Steel rails, mill	Ton ⁶	43.000	42.377	40.000	40.000	40.000	40.000	40.000
Steel sheets, No. 27, mill	Pound	.030	.023	.031	.032	.032	.032	.032
Steel, structural, mill	100 lb.	1.921	1.584	2.100	2.100	2.100	2.100	2.100
Tin plate, Pittsburgh	do			5.000	5.000	5.000	5.000	5.000
Aluminum, 90%, New York	Pound	.243	.253	.300	.165	.150	.150	.150
Copper, electrolytic, delivered	do	.184	.058	.112	.120	.120	.120	.120
Lead, pig desilverized, New York	do	.068	.032	.051	.058	.065	.065	.065
Silver, bar, fine, New York	Ounce	.833	.253	.395	.351	.399	.451	.481
Tin, pig, New York	Pound	.452	.219	.504	.530	.520	.520	.530
Zinc, pig, slab, New York	do	.668	.032	.035	.079	.087	.097	.086

¹ Ton of 2,000 pounds.² Data not available.³ Substitution. Manufacturers were required to shift production from 64 by 60 to 65 by 56 by W. P. B. order issued Mar. 8, 1943.⁴ Barrel of 42 pounds.⁵ Ton of 2,240 pounds.

No. 459.—PRICES, WHOLESALE, OF IMPORTANT COMMODITIES: 1929 TO 1944—Continued

COMMODITY	Unit	AVERAGE PRICE						
		1929	1932	1933	1941	1947	1943	1944
VI.—METALS, ETC.—continued								
Agricultural implements, factory:		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Cultivator, 1-row riding	Each				47 925	49 990	50 017	50 017
Harrow, spike tooth	do				17 677	18 741	18 750	18 750
Plow, 2-horse	do				16 380	16 819	16 828	16 828
Separator cream	do					(?)	76 241	78 452
Tractor, 2-plow	do			691 708	615 694	705 400	705 400	705 800
Bearings, ball, S. A. E. #308, factory ¹	do			2 081	2 081	1 842	1 426	1 397
Bearings, roller, S. A. E. #230, factory ¹	do			13 700	14 620	14 620	14 417	14 128
VII.—BUILDING MATERIALS								
Douglas fir, boards, No. 1 mill	1,000 ft.	17 061	9 395	10 336	26 017	30 380	32 689	34 883
Maple, flooring, 2d grade, Cadillac	do	67 774	33 890	58 609	72 087	79 185	85 807	92 726
Oak, plain, white, No. 1, mill	do	43 365	30 135	30 184	35 275	38 440	44 345	(?)
Pine, white, No. 3, Chicago	do	37 730	25 490	35 172	45 184	49 302	52 355	55 125
Pine, yellow, boards	do		12 353	22 538	31 781	30 180	(?)	(?)
Shingles, cedar, red, No. 1, mill	Square	2 740	1 490	2 814	3 130	3 803	4 005	4 300
Brick, common, building, plant	1,000		10 694	12 046	12 585	13 209	13 429	14 291
Cement, Portland, delivered, N. Y.	Bbl.	1 779	1 390	1 870	1 870	1 902	1 891	2 015
Linseed oil, raw, New York	Pound	.123	.068	.002	.106	.132	.151	.162
White lead, in oil, east of Rockies	do	.139	.120	.123	.131	.137	.135	.132
Plaster, f. o. b. cars, destination	Ton ¹	9 976	12 200	11 947	11 886	12 389	12 433	12 387
Glass, window, single B, New York	50 sq ft			2 736	2 940	2 947	2 940	2 940
Lime, building, common, plant	Ton ¹	7 987	6 933	7 097	7 098	7 587	7 562	7 562
VIII.—CHEMICALS AND ALLIED PRODUCTS								
Acetone, C. P., delivered East	Pound		.008	.047	.066	.082	.070	.070
Acid, acetylsalicylic, U. S. P., barrels, f. o. b., New York	do	800	.744	.450	.400	.400	.400	.400
Acid, sulfuric, 66°, Eastern works	Ton ¹	16 500	18 500	18 800	16 500	16 500	16 500	16 800
Alcohol, S. D. 1, Eastern works	Gallon	.480	.304	.205	.265	.530	.505	.500
Ammonia, anhydrous, New York	Pound	.140	.155	.180	.180	.160	.160	.157
Benzene, pure 90% nitration	Gallon	.227	.200	.180	.140	.180	.150	.150
Calcium arsenate, bags, works	Pound				.065	.074	.075	.078
Calcium carbide, drums, delivered	do	.050	.050	.048	.048	.048	.047	.044
Chlorine, liquid, tanks, works	100 lb.	2 954	1 690	1 779	1 750	1 780	1 780	1 750
Formaldehyde, bbls, f. o. b., works	Pound	.091	.060	.058	.055	.055	.055	.054
Glycerine, U. S. P., C. P., drums	do	.144	.106	.125	.151	.182	.182	.172
Phenol, U. S. P., drums, works	do	.138	.142	.138	.123	.125	.106	.105
Phthalic anhydride, drums, works	do	.191	.150	.145	.145	.145	.141	.130
Potash, muriate, 60%, New York	Ton ¹				31 285	31 248	31 248	31 322
Soda ash, 58%, light, f. o. b., works	100 lb.	1 345	1 182	1 050	1 080	1 050	1 050	1 050
Soda caustic, 76% solid, f. o. b., works	do	2 960	2 609	2 300	2 300	2 300	2 300	2 300
Soybean oil, crude, New York	Pound		.036	.056	.093	.123	.118	.119
Sulphate of ammonia, domestic, bulk, Atlantic ports	Ton ¹		20 821	27 065	30 000	29 708	29 200	29 200
Superphosphate, 16%, Baltimore	do	9 731	7 274	7 654	8 750	9 502	10 063	10 317
Tallow, packer's prime, Chicago	Pound	.085	.032	.054	.076	.092	.086	.086
IX.—HOUSEFURNISHING GOODS ²								
Blankets, all wool, factory	Pound	1 333	944	1 265	1 553	(?)	(?)	(?)
Alexminster rugs, 9 x 12	Each						27 639	27 765
Sewing machines, electric, factory	do			67 553	60 174	(?)	(?)	(?)
Vacuum cleaners, electric, without attachments, delivered	do	14 726	11 760	10 143	(?)	(?)	(?)	(?)
Washing machines, electric, 2-speed, 6-sheet capacity, factory	do			20 453	(?)	(?)	(?)	(?)
X.—MISCELLANEOUS								
Cottonseed meal, Memphis	Ton ¹						30 481	35 280
Middlings, standard, Minneapolis	do	27 741	9 815	19 728	24 000	33 899	37 457	37 750
Paper, newsprint, rolls destination, New York basis	do	62 000	50 385	59 000	50 000	50 000	54 092	58 000
Paper, wrapping, standard, kr ft	100 lb.			3 572	4 429	4 039	4 688	4 750
Wood pulp, sulfate, domestic, unbleached, delivered	Ton						66 000	73 977
Rubber, plantation, ribbed, N. Y.	Pound	.208	.035	.170	.223	.225	.226	.225
Oil, bright stock, Oklahoma	Gallon	.266	.174	.147	.175	.220	.220	.220
Neutral oil, Pennsylvania	do	.269	.164	.189	.285	.306	.243	.280
Soap, laundry bars, white, destination	Pound					.062	.062	.062
Soap, toilet, bars or cakes	do			.106	.208	.230	.228	.225
Tobacco, smoking, 1-oz. bag, destination	Gross	8 320	5 120	5 120	5 120	5 120	5 120	5 120
Cigarettes, destination	1,000	5 308	6 042	5 513	5 790	5 802	6 006	6 006

¹ Ton of 2,000 pounds. ² Data not available.³ Not included in wholesale price index. ⁴ Preliminary⁵ Owing to frequent changes in patterns announced by manufacturers, prices of individual articles of furniture are only roughly comparable from year to year and are not shown.

Source: Department of Labor, Bureau of Labor Statistics. Average prices are published in semiannual report, Wholesale Prices, and in monthly releases.

No. 460.—COST OF GOODS PURCHASED BY WAGE EARNERS AND LOWER-SALARIED WORKERS IN 34 LARGE CITIES COMBINED—INDEXES: 1913 TO 1944

(1913-1939=100. The indexes presented below indicate average changes in retail prices of selected goods, rents, and services bought by families of wage earners and lower-salaried workers in large cities. Figures other than food were prepared from findings in 34 cities since Sept. 15, 1940, and a smaller number in earlier years; figures for food represent 56 cities since March 1943 and a smaller number in earlier years.

The list of items priced for the indexes includes 183 goods and services. For many goods a number of different grades and qualities are priced so that as of the fall of 1944, 340 different articles or qualities of articles were included in the index. Sales taxes are included wherever applicable, but income taxes, social security deductions, and bond deductions are not included. The weights used from 1913 to 1934 are based on a study of the family expenditures of this group in 1917-19. From 1934 to 1935 the weights of the individual goods and services priced are based on the 1917-19 study, and the group indexes are based on the estimated distribution of family expenditures in the period. From 1935 on the weights are based on a study of family expenditures in 1934-36. The items covered since 1935 represent 70 percent of the expenditures of families with incomes ranging from \$1,250 to \$2,000 in 1934-36.

As of March 1943 changes were made in the weights for the food cost indexes to take account of wartime food shortages and rationing. As certain goods have disappeared from retail stores in various cities covered, because of wartime shortages of materials, they have been deleted from the index for the given city without allowing the index to decline on that account. An effort was made to obtain prices of goods of comparable quality from one pricing period to the next. When goods of the quality usually priced disappear from the market and it is possible to purchase only a higher quality, the resulting increase in cost to the consumer is reflected in the index. The indexes do not show, however, the full wartime effect of such factors as lowered quality and the disappearance of low-priced goods. The indexes do not cover changes in housing and eating away from home.

The annual average indexes for items other than food from 1914 through 1940 are estimates based on indexes compiled as of particular dates at irregular intervals shown in previous issues of this publication. They represent weighted averages of indexes for each pricing period related to the year. For example, when goods other than food were priced only in June and December, the index for December of the previous year was taken account of in computing the average for the given year. Since October 1940 this index has been published monthly, based on prices of a shorter list of goods and services from 21 cities in the intra-quarterly months, corrected in March, June, September, and December to take account of trends for the entire list of 183 goods and services in the 34 cities. The annual average index of food costs is based on monthly indexes over the entire period.)

YEAR AND MONTH	All items	Food	Clothing	Rent	Fuel, electricity, and ice	House-furnishings	Miscellaneous
1913	70.7	79.9	69.3	92.2	61.9	59.1	50.9
1914	71.8	81.8	69.8	92.2	62.3	60.7	51.9
1915	72.5	80.9	71.4	92.9	62.5	63.6	53.6
1916	77.9	90.8	78.3	94.0	68.0	70.9	56.3
1917	91.0	110.9	94.1	99.2	72.4	82.8	68.1
1918	107.5	134.4	127.5	94.9	84.2	100.4	77.8
1919	124.5	152.1	158.7	102.7	91.1	124.1	87.6
1920	143.2	168.5	201.0	120.7	106.9	164.6	100.5
1921	127.7	128.6	154.8	138.6	114.0	139.5	104.3
1922	119.7	120.3	125.6	142.7	113.1	117.5	101.2
1923	121.9	124.0	125.9	146.4	115.2	126.1	100.8
1924	122.2	122.6	124.9	151.0	113.7	124.0	101.4
1925	125.4	132.9	122.4	152.2	115.4	121.5	102.2
1926	126.4	137.4	120.6	150.7	117.2	118.5	102.0
1927	124.0	132.3	118.3	148.3	115.4	115.9	103.2
1928	122.6	130.8	116.5	144.8	113.4	113.1	103.8
1929	122.5	132.5	115.3	141.4	112.5	111.7	104.6
1930	119.4	126.0	112.7	137.8	111.4	108.9	103.1
1931	108.7	103.9	102.6	130.8	108.9	98.0	104.1
1932	97.6	86.5	90.8	116.9	103.4	84.2	101.7
1933	92.4	84.1	87.9	100.7	100.0	84.2	98.4
1934	95.7	93.7	96.1	94.4	101.4	92.8	97.9
1935	98.1	100.4	98.8	94.2	100.7	94.8	99.1
1936	99.1	101.3	97.6	96.4	100.2	96.3	98.7
1937	102.7	103.3	102.8	100.9	100.2	104.3	101.0
1938	100.8	97.8	102.2	104.1	99.9	103.8	101.5
1939	99.4	95.2	100.5	104.3	99.0	101.3	100.7
1940	100.2	96.6	101.7	104.6	99.7	100.5	101.1
1941	106.3	106.5	106.3	106.2	102.2	107.3	104.0
1942	116.5	123.9	124.2	108.8	105.4	122.2	110.9
March 15	114.3	118.6	123.6	108.9	104.5	121.2	110.1
June 15	116.4	121.2	125.3	108.8	103.0	122.3	110.0
September 15	117.8	120.6	125.6	108.0	106.2	123.6	111.4
December 15	120.4	132.7	125.9	108.0	106.3	121.7	112.8
1943	123.6	138.0	129.7	108.0	107.7	125.6	115.5
March 15	122.8	137.4	127.6	108.0	107.4	124.5	114.5
June 15	124.8	141.9	127.9	108.0	107.7	125.4	115.7
September 15	123.9	137.4	132.5	108.0	107.7	126.3	117.0
December 15	124.4	137.1	134.6	108.1	109.5	127.9	118.1
1944	125.5	136.1	138.8	108.2	109.8	130.4	121.3
March 15	123.8	134.1	136.7	108.1	109.9	129.0	119.1
June 15	125.4	135.7	138.0	108.1	109.6	134.4	121.7
September 15	126.5	137.0	141.4	108.2	109.6	140.7	122.4
December 15	127.0	137.4	142.8	108.3	109.4	143.0	123.1

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1944, Vol. 1; Bulletin 669; and Monthly Labor Review.

No. 461.—COST OF GOODS PURCHASED BY WAGE EARNERS AND LOWER-SALARIED WORKERS IN EACH OF 34 LARGER CITIES—INDEXES: 1929 TO 1944

[1925-29 average=100. See handwritten note, table 450]

CITY	INDEX OF TOTAL COST OF GOODS PURCHASED IN DECEMBER							INDEX, DECEMBER 1944 FOR—					
	1929	1932	1935	1941	1942	1943	1944	Food	Cloth- ing	Rent	Fuel, elec., ice	Houses fur- nish- ings	Me- tallu- rgeous
U. S. (34 cities) ¹	122.8	93.5	99.0	110.5	120.4	124.4	127.0	127.4	142.8	108.2	100.4	143.0	123.1
Atlanta.....	124.6	91.8	98.7	110.6	119.2	124.3	128.7	138.5	139.7	106.7	114.1	132.7	130.4
Baltimore.....	118.2	93.3	98.9	112.4	121.8	125.9	129.2	143.9	146.5	106.4	108.9	148.4	121.5
Birmingham.....	128.1	90.1	99.5	113.9	120.8	127.6	131.0	142.3	140.3	122.5	104.6	140.6	125.1
Boston.....	124.0	95.8	97.0	108.2	118.9	121.1	123.5	132.7	139.9	105.0	130.2	139.5	117.2
Buffalo.....	121.8	92.9	99.7	113.3	123.6	126.1	127.1	134.1	140.9	114.8	106.9	143.0	128.2
Chicago.....	120.3	93.8	99.8	110.6	119.3	123.1	126.2	136.5	137.2	114.8	105.2	141.4	121.4
Cincinnati.....	122.2	92.0	98.2	110.3	120.0	124.2	126.8	134.7	144.2	105.6	106.2	145.6	125.5
Cleveland.....	118.1	90.4	100.0	113.3	122.9	128.3	129.1	140.6	143.7	115.9	104.1	141.9	122.2
Denver.....	117.0	91.3	99.7	109.4	119.6	123.5	126.1	137.9	134.6	109.5	104.2	148.6	122.1
Detroit.....	124.7	88.2	99.8	112.7	121.4	125.4	127.5	132.7	140.9	114.9	111.9	146.2	126.4
Houston.....	120.7	89.3	101.2	111.4	119.5	123.4	124.7	135.9	138.7	109.6	91.1	132.4	128.2
Indianapolis.....	122.4	91.3	99.0	113.3	120.4	124.8	128.0	133.8	136.8	115.9	112.2	149.5	124.7
Jacksonville.....	123.7	92.8	99.3	114.3	124.1	130.4	134.4	146.8	141.0	113.2	114.2	153.4	124.8
Kansas City.....	117.9	94.6	99.3	106.7	117.7	122.4	124.8	131.0	142.2	109.8	110.2	120.0	125.2
Los Angeles.....	124.4	95.0	100.4	112.3	123.9	126.6	129.1	143.6	139.9	110.7	92.5	138.0	123.3
Manchester.....	(²)	(²)	99.0	110.7	122.8	126.4	129.3	133.6	146.4	146.4	127.4	146.4	123.1
Memphis.....	121.5	90.7	98.9	111.1	122.3	127.7	130.2	145.6	147.0	(²)	105.4	139.0	119.6
Milwaukee.....	(²)	(²)	98.1	109.4	118.2	121.5	124.9	135.2	133.9	(²)	109.5	142.7	119.2
Minneapolis.....	117.3	92.8	101.1	110.7	119.2	122.1	123.2	130.4	138.0	(²)	103.1	135.7	122.4
Mobile.....	124.7	93.0	99.7	110.4	123.0	126.5	128.9	144.6	137.8	116.1	102.9	144.9	119.7
New Orleans.....	119.6	92.4	100.4	113.5	124.7	129.3	131.0	150.3	138.6	107.3	104.4	129.5	118.7
New York.....	123.0	97.3	100.1	109.7	119.3	125.1	127.9	138.7	148.6	103.5	114.0	136.4	125.7
Norfolk.....	122.4	93.6	98.5	115.1	124.4	130.2	131.6	143.2	141.1	109.1	119.7	145.6	129.5
Philadelphia.....	123.4	93.4	98.8	108.8	119.7	123.6	125.9	135.0	144.0	106.8	109.2	141.2	120.8
Pittsburgh.....	124.9	93.8	98.8	110.6	120.0	124.4	128.0	135.1	164.7	107.6	112.0	139.6	119.6
Portland, Maine ..	119.0	93.8	97.0	106.7	120.1	123.5	125.6	133.1	142.6	106.7	119.3	137.9	122.4
Portland, Oreg. ..	117.8	91.8	100.9	113.7	126.8	129.5	133.3	148.1	141.8	115.4	116.6	138.0	127.0
Richmond.....	119.3	92.9	98.8	110.1	119.3	122.1	124.4	137.1	142.4	103.9	108.6	140.8	116.2
St. Louis.....	123.6	92.3	99.1	110.6	119.8	123.3	125.3	139.5	139.8	104.1	107.2	126.2	119.3
San Francisco.....	118.1	85.2	100.2	111.3	124.0	127.5	132.7	149.1	141.4	106.3	92.6	138.8	131.2
Savannah.....	124.4	94.1	99.7	113.9	124.2	131.8	134.6	150.5	142.9	115.7	111.9	141.6	129.4
Scranton.....	126.9	96.1	97.4	108.3	117.6	121.5	125.0	137.2	146.4	97.2	111.1	144.0	115.3
Seattle.....	119.7	92.8	100.9	114.7	125.1	128.6	131.1	143.9	141.4	111.3	103.5	141.0	131.2
Wash., D. C.....	114.5	94.1	98.9	109.7	119.0	123.4	125.8	137.1	149.8	100.3	108.8	139.7	125.6

¹ Indexes for food based on prices in 51 cities through 1942, 56 cities thereafter. Data for Milwaukee, except for food, not included prior to December 1940.

² Based on 20 cities.

³ Not available.

⁴ Estimated from September 1944.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941; Vol. I; Bulletin 699, and Monthly Labor Review.

No. 462.—COST OF LIVING OF WAGE EARNERS AND LOWER-SALARIED CLERICAL WORKERS IN 50 CITIES—INDEXES 1939 TO 1943

January 1939=100. Data cover the prices of important commodities and services entering into family living expense, i. e., food, housing, clothing, fuel, light, housefurnishings, medical fees, automobile purchase and operation, carfare, etc. The wartime budget differs from the regular in every category except housing. The wartime indexes provide for the realignment of purchasing habits extending back to January 1942 and embrace all components of the indexes affected by rationing and shortages for which effects could be measured and for which reasonable allowances could be made.]

CITY	1939	1940	1941	1942		1943	
				Prewar budget	War-time budget	Prewar budget	War-time budget
Akron.....	99.9	102.2	109.2	121.0	120.7	126.5	125.5
Atlanta.....	99.8	98.9	104.0	115.2	114.9	122.1	122.8
Baltimore.....	99.9	100.6	106.5	118.7	118.4	126.5	120.6
Birmingham.....	99.5	100.0	106.5	118.4	118.0	124.3	123.5
Boston.....	99.6	100.6	104.8	119.5	116.4	122.5	122.5
Bridgeport.....	100.0	101.2	106.7	119.0	118.8	124.9	124.7
Buffalo.....	100.4	101.8	107.0	116.9	117.2	123.6	123.5
Chattanooga.....	99.0	98.3	102.4	115.0	114.9	123.0	122.4
Chicago.....	99.5	100.3	105.6	115.8	115.8	121.7	121.6
Cincinnati.....	99.3	100.3	105.2	116.7	116.5	122.2	121.7
Cleveland.....	99.5	100.4	105.4	116.8	116.6	123.0	122.5
Dallas.....	99.4	99.2	103.9	115.6	115.5	122.1	121.7
Dayton.....	99.6	99.2	105.9	116.5	115.2	122.6	122.1
Denver.....	100.0	99.5	104.1	113.8	115.7	122.7	122.2
Des Moines.....	100.4	100.3	106.0	117.2	117.0	122.8	122.0
Detroit.....	99.5	100.9	107.0	119.7	119.6	126.9	126.7
Duluth.....	100.1	99.6	105.1	115.8	115.6	122.6	121.9
Erie, Pa.....	100.6	102.4	106.4	122.9	122.8	131.0	130.5
Fall River.....	99.9	100.7	105.9	118.2	118.0	123.7	123.5
Grand Rapids.....	99.7	101.4	108.1	119.2	119.0	126.9	126.0
Green Bay, Wis.....	(1)	(1)	(1)	113.7	113.5	119.2	119.7
Houston.....	99.4	100.0	104.4	115.1	114.6	120.0	119.1
Huntington, W. Va.....	(1)	(1)	(1)	(1)	(1)	124.9	124.4
Indianapolis.....	99.8	101.2	107.1	116.1	117.6	124.2	123.2
Kansas City, Mo.....	99.9	99.4	103.7	114.8	114.7	120.8	120.1
Lansing.....	(1)	(1)	107.2	120.1	119.9	128.2	127.6
Los Angeles.....	99.5	99.9	104.7	115.0	115.2	122.1	122.0
Louisville.....	99.9	100.7	106.5	117.2	117.2	123.1	122.8
Macon.....	99.8	101.0	106.5	120.6	119.0	124.8	127.4
Meadville, Pa.....	(1)	(1)	(1)	116.2	118.2	125.6	126.5
Memphis.....	100.0	100.3	106.1	118.8	118.6	125.7	125.5
Milwaukee.....	99.5	100.7	105.6	115.9	115.7	122.4	121.9
Minneapolis.....	100.6	101.0	106.9	116.5	116.3	123.7	123.2
Muskegon.....	(1)	(1)	110.4	121.7	121.5	129.9	129.4
Newark.....	99.6	100.2	104.6	114.6	114.4	123.3	123.0
New Haven.....	99.9	100.8	105.2	114.6	114.4	119.2	118.8
New Orleans.....	100.4	101.8	107.6	119.4	119.3	129.2	128.5
New York.....	99.7	101.5	105.0	114.9	115.0	121.9	122.3
Omaha.....	100.7	101.4	105.7	110.9	116.7	122.9	122.3
Parkersburg, W. Va.....	(1)	(1)	(1)	118.8	118.6	124.6	124.0
Philadelphia.....	99.8	100.1	105.8	118.7	118.5	123.9	123.5
Pittsburgh.....	99.7	101.3	106.8	118.0	117.8	123.3	123.2
Portland, Oreg.....	100.2	100.2	105.7	120.1	119.9	125.7	125.4
Providence.....	100.1	101.1	104.6	115.1	114.9	122.1	121.6
Richmond.....	99.6	99.7	104.6	114.3	115.3	120.7	121.5
Roanoke, Va.....	(1)	(1)	(1)	119.6	119.9	125.2	125.5
Rochester.....	100.0	103.0	108.1	119.6	119.5	120.3	120.3
Rockford, Ill.....	(1)	(1)	(1)	123.3	123.0	130.6	129.6
Sacramento.....	100.4	100.3	104.3	115.7	115.6	123.5	123.5
St. Louis.....	99.5	100.5	105.3	116.8	116.6	123.9	123.5
St. Paul.....	100.5	101.1	105.7	114.8	114.6	121.3	120.9
San Francisco—Oakland.....	99.4	99.1	103.7	116.3	116.2	123.2	122.9
Seattle.....	100.7	102.0	107.2	120.0	120.1	126.0	126.2
Spokane.....	100.0	100.8	105.7	114.0	117.8	124.5	124.5
Syracuse.....	(1)	(1)	106.3	119.9	119.6	126.4	125.8
Toledo.....	98.9	98.4	104.7	117.5	117.4	123.3	122.6
Wausau, Wis.....	100.1	101.6	107.2	118.3	118.2	124.5	124.1
Wilmington, Del.....	100.0	100.3	105.2	118.7	118.4	124.2	123.6
Youngstown.....	99.7	101.6	107.4	118.7	118.5	126.0	125.7

1 Not available.

Source: National Industrial Conference Board, New York, N. Y. The Management Almanac, 1944.

No. 468.—Cost of Food, Retail—INDEXES, BY COMMODITY GROUPS: 1929 TO 1944

NOTE.—1925-26 average = 100. See third paragraph of general note, p. 418.

YEAR AND MONTH	All foods	Cereals and bakery products	Meats	Dairy products	Eggs	FRUITS AND VEGETABLES				Beverages	Fats and oils	Sugar
						Total	Fresh	Canned	Dried			
1929	132.5	107.6	127.1	131.0	143.8	160.0	172.5	124.3	171.0	164.8	127.3	114.3
1930	126.0	104.3	119.1	121.0	121.4	177.3	145.7	118.6	158.7	113.4	119.2	107.4
1931	108.9	91.4	101.1	102.8	96.6	125.7	128.7	103.3	118.7	124.6	96.0	90.1
1932	96.5	62.6	79.3	84.9	82.3	103.5	115.9	91.1	91.2	112.7	71.1	90.6
1933	84.1	54.7	68.9	82.8	77.9	113.8	118.9	87.9	88.4	102.4	68.4	94.3
1934	93.7	66.3	78.9	90.9	88.6	119.1	122.3	103.9	101.1	107.4	70.4	97.9
1935	100.4	101.9	99.9	97.5	104.2	99.7	98.5	106.3	100.8	104.0	110.3	100.7
1936	101.3	100.7	98.9	101.6	103.3	104.8	106.2	100.9	96.6	99.4	102.8	99.6
1937	108.3	103.3	108.8	105.4	101.2	107.9	108.6	103.2	116.0	103.6	105.8	101.3
1938	97.8	90.8	98.9	99.6	100.3	93.2	92.1	97.4	93.3	97.7	93.5	97.9
1939	96.2	94.5	98.8	95.9	91.0	94.5	96.1	92.3	93.3	95.5	87.7	100.6
1940	98.6	96.8	95.8	101.4	93.8	96.5	97.3	92.4	100.8	92.5	82.2	96.8
1941	105.5	97.9	107.5	112.0	112.2	103.2	104.2	97.9	108.7	101.5	94.0	106.4
1942	123.9	105.1	126.0	125.4	130.5	130.8	132.8	121.6	136.3	122.1	119.6	126.5
Jan. 15	118.2	103.2	116.4	121.5	130.9	117.2	119.0	108.6	121.8	115.5	110.6	118.5
Feb. 17	116.8	104.3	116.8	121.8	119.0	117.7	117.9	114.6	125.4	117.2	114.0	127.7
Mar. 17	118.6	104.8	120.5	121.7	112.1	123.4	123.7	120.8	127.9	119.6	116.6	128.5
Apr. 14	119.6	105.1	121.5	122.3	111.3	125.6	126.2	122.0	130.6	122.7	119.9	128.1
May 12	121.6	106.2	124.3	123.3	115.4	128.7	130.0	122.7	131.2	124.6	122.4	127.1
June 16	123.2	105.1	126.6	122.1	119.7	133.8	136.7	122.2	132.6	122.6	120.0	126.7
July 14	124.6	105.1	127.8	122.4	130.2	135.7	130.1	122.4	134.2	122.8	120.0	126.6
Aug. 16	125.1	105.3	129.5	125.8	135.7	133.1	135.2	122.6	138.8	123.5	120.4	126.7
Sept. 15	126.6	105.4	130.6	127.7	135.2	129.7	130.3	123.8	143.4	123.5	120.7	127.0
Oct. 13	129.6	105.7	131.3	131.2	164.7	137.1	129.3	125.0	149.9	124.1	121.2	128.9
Nov. 17	131.1	105.7	131.9	131.8	166.3	141.5	144.6	126.8	149.7	124.6	124.2	127.0
Dec. 15	132.7	105.8	133.2	132.3	167.2	140.6	151.0	127.7	150.5	124.8	125.3	127.7
1943	128.0	107.6	133.8	134.6	161.9	168.8	178.0	130.8	158.9	124.6	126.1	127.1
Jan. 12	133.0	105.9	134.7	134.2	166.5	144.1	147.3	129.1	153.4	124.4	126.2	127.4
Feb. 16	133.6	106.5	134.1	135.9	144.1	148.9	152.8	131.3	158.5	124.6	126.1	127.4
Mar. 16	137.4	107.0	137.3	137.0	142.4	164.9	172.9	131.7	157.0	124.9	126.4	127.9
Apr. 20	140.0	107.5	138.0	137.1	141.3	179.5	191.2	132.4	157.7	124.9	126.6	128.4
May 18	143.0	107.6	138.3	136.9	142.1	190.8	205.8	131.1	158.0	124.5	126.3	127.6
June 15	141.9	107.7	138.3	133.7	146.2	187.6	202.1	130.5	158.4	124.5	126.5	126.5
July 13	139.0	107.8	139.9	133.4	153.1	180.5	192.9	130.5	159.0	124.5	126.5	126.4
Aug. 17	137.2	108.1	129.7	133.4	167.4	169.6	179.3	130.2	159.9	125.3	126.7	126.6
Sept. 14	137.4	108.2	129.9	133.6	177.3	167.0	175.8	130.0	159.6	125.2	126.8	126.8
Oct. 19	138.2	108.3	130.6	133.5	190.1	166.4	174.9	130.0	161.5	125.1	126.8	126.8
Nov. 16	137.3	108.3	130.4	133.6	190.8	162.1	170.1	129.0	162.8	124.9	125.0	126.6
Dec. 14	137.1	108.4	130.9	133.5	181.0	163.7	171.5	130.0	162.5	124.7	124.3	126.7
1944												
Jan. 18	136.1	108.5	131.0	133.5	184.0	166.7	175.3	129.7	162.8	124.4	124.0	126.4
Feb. 15	134.5	108.1	130.5	133.5	142.6	163.0	170.7	129.8	161.1	124.3	123.8	126.6
Mar. 14	134.0	108.0	130.8	133.6	155.5	162.9	170.6	129.6	163.2	124.3	124.5	126.5
Apr. 18	134.6	108.0	130.0	133.6	127.6	168.8	178.0	129.5	163.3	124.4	123.5	126.6
May 18	135.5	108.1	129.3	133.5	127.1	172.8	183.1	129.2	163.5	124.4	123.3	126.6
June 13	135.7	108.4	129.8	133.5	129.1	174.0	184.8	129.2	164.1	124.3	123.1	126.5
July 18	137.4	108.6	129.3	133.6	148.9	176.9	188.4	129.0	164.6	124.3	122.9	126.6
Aug. 15	137.7	109.3	129.0	133.6	150.4	175.7	186.7	129.3	165.0	124.3	122.7	126.5
Sept. 12	137.0	108.6	129.0	133.6	168.0	169.9	179.4	129.4	165.3	124.3	123.0	126.3
Oct. 17	136.4	108.6	129.3	133.6	70.0	162.9	170.4	129.7	165.7	124.3	123.1	126.4
Nov. 14	136.5	108.6	129.7	133.8	186.7	160.7	167.6	129.6	166.5	124.3	123.2	126.5
Dec. 12	137.4	108.8	129.9	133.6	188.5	164.2	171.9	129.9	166.4	124.3	123.3	126.2

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I: Bulletin 1171; and Monthly Labor Review.

**No. 464.—COST OF FOOD, RETAIL, IN LARGE CITIES—INDEXES BY CITIES:
1929 TO 1944**

[1935-39 average=100. Sales taxes included wherever applicable. See third par. of general note, p. 415]

REGION AND CITY	1929	1933	1938	1941	1943	1945	1943		1943		1944	
							June	Dec.	June	Dec.	June	Dec.
United States¹	133.5	94.4	95.3	106.5	123.9	138.0	123.2	132.7	141.5	137.1	135.7	137.4
New England:												
Boston	137.1	89.3	95.3	103.2	121.3	133.0	119.9	130.7	136.8	130.9	130.4	132.7
Bridgeport	127.3	88.1	94.8	104.9	123.0	137.7	124.0	131.4	143.8	136.7	131.4	134.6
Fall River	130.8	84.6	96.0	104.9	122.9	135.6	122.6	130.9	140.8	132.6	129.2	132.2
Manchester	127.0	82.9	96.1	104.8	124.0	136.4	125.3	132.3	143.4	133.8	130.9	133.6
New Haven	128.4	88.2	94.7	103.9	123.0	137.7	122.8	133.0	143.1	136.9	132.6	135.3
Portland, Maine	137.3	90.9	95.1	103.8	122.8	135.2	122.9	131.3	140.6	134.4	131.1	133.1
Providence	132.9	86.6	94.9	104.6	123.1	135.8	122.8	131.0	139.7	134.2	133.4	135.7
Middle Atlantic:												
Buffalo	132.6	85.7	95.9	106.5	126.5	140.3	127.2	135.5	145.2	137.6	134.0	134.1
Newark	127.2	89.3	96.7	105.7	124.5	139.6	122.3	134.5	142.1	139.4	137.7	140.2
New York	133.4	92.5	96.5	106.0	122.2	138.6	120.4	132.3	141.4	139.1	136.8	138.7
Philadelphia	130.3	86.5	94.4	102.4	121.3	135.8	119.7	130.5	139.2	136.1	134.5	135.1
Pittsburgh	135.4	83.9	93.5	106.2	123.4	137.6	124.7	131.6	142.3	135.1	133.8	136.1
Rochester	131.8	84.6	94.9	106.9	123.7	134.9	120.2	132.0	138.6	132.5	131.3	134.0
Scranton	140.6	88.7	94.8	104.9	123.0	138.9	123.0	131.7	144.4	136.2	135.9	137.2
East North Central:												
Chicago	133.2	87.5	94.9	106.2	122.9	136.0	122.1	129.9	140.0	133.7	135.4	136.5
Cincinnati	135.6	83.9	92.3	105.0	124.0	136.0	124.3	131.5	139.2	135.9	138.4	134.7
Cleveland	131.1	82.4	96.3	107.7	125.7	142.6	127.4	134.8	149.5	142.6	141.3	140.6
Columbus	131.5	83.6	92.3	102.2	119.2	131.4	120.3	120.0	134.5	130.7	127.1	129.4
Detroit	133.9	78.9	93.7	104.9	123.4	135.8	124.5	131.6	141.6	134.2	133.0	132.7
Indianapolis	138.3	85.5	93.5	106.3	126.2	135.5	125.7	131.4	140.3	134.4	132.6	133.8
Milwaukee	131.6	87.1	93.7	104.0	120.7	134.9	122.0	128.0	138.7	132.9	135.5	135.2
Peoria	128.6	81.8	96.0	108.2	128.7	141.6	129.6	135.2	146.9	140.6	138.2	140.5
Springfield	131.7	81.7	95.5	105.6	128.5	142.1	125.4	136.0	146.4	141.0	140.9	142.0
West North Central:												
Cedar Rapids ²	(7)	(7)	(3)	104.1	123.2	138.2	129.9	129.1	143.3	139.7	137.3	139.9
Kansas City	129.8	84.2	94.3	101.2	119.4	133.0	119.0	127.2	136.0	132.7	130.5	131.0
Minneapolis	125.9	80.3	97.2	106.0	121.8	132.0	121.4	129.9	134.1	132.3	129.1	130.4
Omaha	128.8	81.4	94.7	103.7	120.8	132.5	120.6	129.0	137.7	132.2	131.1	130.0
St. Louis	128.1	80.4	95.7	107.5	120.1	139.0	125.9	134.4	143.3	139.3	138.7	139.6
St. Paul	128.3	82.5	96.1	104.1	119.7	131.2	119.2	128.1	133.7	131.8	128.1	129.1
Wichita ²	(2)	(2)	(3)	105.9	129.1	146.6	130.1	138.3	149.7	149.8	146.2	147.3
South Atlantic:												
Atlanta	141.8	86.1	94.3	103.8	122.8	138.8	121.8	130.2	143.9	137.3	135.2	138.8
Baltimore	124.1	83.0	96.7	107.0	127.8	145.3	127.1	137.3	152.5	142.5	141.2	143.9
Charleston	128.0	84.9	96.4	104.7	123.8	135.9	122.9	129.2	139.0	134.4	130.6	135.0
Jacksonville	131.8	84.8	10.7	108.6	130.3	147.6	129.3	138.3	151.7	144.2	142.9	146.8
Norfolk	138.0	88.6	94.2	107.4	129.3	147.6	128.5	136.4	151.7	145.1	142.0	143.2
Richmond	133.9	85.4	92.9	103.4	123.2	137.1	122.9	131.3	139.6	136.0	134.0	137.1
Savannah	133.4	84.1	96.7	106.8	130.5	140.7	129.4	137.6	153.8	149.7	150.2	150.6
Washington	134.0	89.2	95.0	105.4	123.9	138.2	123.2	132.7	142.7	135.9	135.3	137.1
Winston-Salem ²	(1)	(1)	(4)	102.0	119.3	136.5	120.1	125.6	139.7	137.5	135.1	138.7
East South Central:												
Birmingham	143.5	86.3	92.4	103.3	122.4	139.3	120.9	130.2	141.9	141.2	139.8	142.3
Jackson ²	(3)	(3)	(3)	111.4	133.2	149.9	130.3	146.1	149.6	149.9	139.3	151.3
Knoxville ²	(2)	(2)	(2)	105.8	130.3	154.1	134.4	139.3	158.5	157.4	154.1	158.3
Louisville	132.9	80.8	93.9	105.2	122.8	134.8	123.2	128.0	139.5	134.0	132.9	132.0
Memphis	138.0	86.8	92.7	103.8	125.8	145.5	124.1	137.1	148.3	144.5	144.7	145.6
Mobile	136.5	85.5	96.7	109.0	131.0	146.6	128.4	138.3	149.8	144.9	142.1	144.6
West South Central:												
Dallas	137.2	85.1	92.5	101.0	119.9	134.7	117.6	126.9	136.6	135.5	130.8	133.4
Houston	130.1	80.3	97.8	108.9	127.6	139.0	124.9	134.4	140.0	147.3	135.0	135.9
Little Rock	135.5	79.9	94.8	104.3	126.0	136.1	123.3	131.1	140.1	135.5	133.8	137.0
New Orleans	124.3	84.0	98.1	110.7	132.9	151.7	128.9	142.9	152.2	149.6	146.9	150.3
Mountain:												
Butte	133.2	84.6	96.0	105.0	123.0	136.0	123.5	132.7	140.6	137.2	132.8	134.3
Denver	120.6	81.6	94.0	103.2	123.7	137.1	123.7	132.4	141.0	139.7	137.5	137.9
Salt Lake City	128.0	81.7	95.6	106.1	127.0	141.2	126.8	137.9	144.1	141.3	139.5	141.9
Pacific:												
Los Angeles	136.2	86.5	96.2	107.7	131.9	143.3	129.8	142.8	146.8	142.2	139.2	143.0
Portland, Ore.	129.1	84.7	98.3	111.5	135.5	147.3	134.6	145.9	152.1	144.9	144.4	148.1
San Francisco	127.8	89.5	98.0	107.0	128.3	143.4	126.1	140.1	149.8	143.7	142.5	149.1
Seattle	129.6	87.4	97.2	110.2	132.8	144.0	129.4	143.6	146.6	143.1	140.4	143.9

¹ Based on costs in 51 cities prior to March 1943, 86 cities thereafter.

² Based on June 1940=100.

³ Not available.

Source: Dept. of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; and Monthly Labor Review

**No. 465.—PRICES, AVERAGE RETAIL, OF PRINCIPAL ARTICLES OF FOOD: 1918
TO 1944**

[Prices in cents per pound except for milk (cents per quart), eggs and oranges (cents per dozen), and tomatoes (cents per No. 8 can). Data are averages of prices as reported by retail dealers in 51 large cities prior to 1943 and in 55 cities thereafter. Prices for individual cities are combined with the use of population weights.]

YEAR AND MONTH	Wheat flour	Corn meal	Bread, white	Round steak	Chuck roast	Pork chops	Bacon, sliced	Ham, whole	Lamb, leg	Chickens, roasting	Butter	Cheese
1918	3.8	3.0	5.6	22.3	16.0	21.0	27.0		18.9	21.3	36.3	22.1
1920	5.1	5.5	11.5	30.5	25.2	42.5	52.3		39.3	44.7	70.1	41.6
1922	5.1	5.9	8.7	32.3	19.2	33.0	39.6		36.8	76.0	47.9	32.9
1929	5.1	5.3	8.8	48.0	31.4	37.5	43.9		40.2	41.3	55.5	39.5
1939	5.2	3.6	7.0	39.7	18.5	2.5	24.2		23.8	25.4	27.8	24.4
1939	5.8	4.0	7.9	36.0	23.4	30.4	31.9	27.5	28.2	30.6	32.5	25.3
1941	4.5	4.3	6.1	39.1	25.5	34.3	34.3	30.4	29.7	32.6	41.1	30.0
1942	5.3	4.8	8.7	48.5	29.3	41.4	39.4	37.4	35.3	39.1	47.3	34.8
Mar. 17	5.2	4.7	8.7	42.0	28.6	40.0	38.4	27.0	31.4	35.7	42.2	34.9
June 16	5.1	4.7	8.7	43.4	29.1	42.3	39.1	37.7	37.0	29.3	44.3	23.9
Sept. 15	5.4	5.0	8.7	44.2	30.0	43.1	40.9	38.3	37.9	42.5	50.6	34.3
Dec. 15	5.6	5.2	8.7	44.7	30.4	43.1	41.8	38.5	38.8	43.1	64.6	36.2
1943	5.1	5.6	8.9	48.9	30.2	40.2	56.2	37.7	40.3	44.9	62.7	37.4
Mar. 16	5.0	5.4	8.8	45.6	31.4	43.5	43.2	39.1	39.5	46.3	66.2	32.2
June 15	5.1	5.6	8.9	47.0	31.7	41.9	45.7	39.8	41.8	44.4	50.5	33.8
Sept. 14	5.2	5.9	8.9	41.5	29.0	37.9	42.0	36.0	40.2	44.5	50.5	37.0
Dec. 14	5.3	5.9	8.9	41.8	29.0	37.6	41.4	35.7	40.3	44.7	50.2	36.0
1944												
Mar. 14	5.5	5.9	8.8	41.9	29.2	37.4	41.2	35.4	40.1	44.9	50.2	35.9
June 13	5.3	5.2	8.8	41.6	28.9	37.3	41.2	35.6	40.1	45.0	49.9	34.0
Sept. 12	5.4	6.3	8.8	40.9	28.5	37.3	40.0	35.3	39.9	44.0	60.0	36.0
Dec. 12	5.4	5.4	8.8	40.6	28.2	37.3	40.0	35.2	40.1	45.0	50.0	34.0

YEAR AND MONTH	Milk, fresh (delivered)	Eggs	Bananas	Oranges	Cabbage	Onions	Potatoes	Tomatoes	Prunes, dried	Coffee	Lard	Sugar
1918	8.9	34.5					1.7		29.8	15.8		5.5
1920	10.7	68.1	12.6	53.2	6.4	7.1	6.3	14.8	28.1	47.0	29.5	19.4
1922	13.1	44.4	10.3	57.4	4.6	7.9	2.8	13.4	20.1	36.1	17.0	7.3
1929	14.4	52.7	9.7	44.7	5.3	6.7	3.2	12.8	15.3	47.9	18.1	6.4
1932	10.7	30.2	6.5	39.2	4.1	5.0	1.7	9.3	9.2	29.4	8.7	5.0
1939	12.2	32.1	6.3	28.9	3.6	3.8	2.5	8.6	8.9	22.4	11.0	5.4
1941	13.5	39.7	7.2	31.0	4.2	5.0	2.4	9.1	9.8	23.7	12.7	5.7
1942	15.0	48.4	10.2	35.7	4.3	5.9	3.4	11.7	18.3	28.3	17.2	6.8
Mar. 17	15.1	39.7	9.8	28.0	4.1	7.6	3.2	11.9	11.8	27.9	16.6	6.9
June 16	14.9	42.4	10.5	36.2	6.2	5.0	3.9	12.0	12.5	28.4	17.0	6.8
Sept. 15	15.0	55.2	10.3	39.1	3.9	4.6	3.2	11.6	14.8	28.7	17.3	6.9
Dec. 15	15.1	59.3	11.0	44.1	4.0	5.0	3.5	12.0	16.0	28.6	18.8	6.9
1943	15.6	57.2	11.7	44.8	7.1	7.5	4.6	15.0	16.6	30.0	19.0	6.8
Mar. 16	15.0	50.3	10.7	39.4	9.2	7.1	4.0	12.8	16.7	30.1	19.3	6.9
June 15	15.5	51.7	11.7	43.7	10.0	9.9	5.6	12.6	16.5	36.0	19.0	6.8
Sept. 14	15.5	62.7	12.3	51.8	4.9	7.3	4.0	12.5	16.5	36.0	18.9	6.8
Dec. 14	15.6	63.9	12.2	48.4	5.5	7.9	4.2	12.4	16.8	29.9	18.8	6.8
1944												
Mar. 14	15.5	47.3	11.3	41.8	8.0	8.2	6.8	12.0	16.8	29.9	18.8	6.8
June 13	15.6	45.7	11.3	48.2	8.5	6.5	6.6	11.9	17.1	30.0	18.7	6.8
Sept. 12	15.6	69.6	11.1	50.6	8.9	6.5	8.0	12.0	17.3	30.2	18.7	6.8
Dec. 12	15.6	66.9	11.1	48.7	9.2	6.0	8.0	12.0	17.0	30.3	18.8	6.7

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 463.

No. 466.—UNIT VALUES, ANNUAL AVERAGE, OF IMPORTANT DOMESTIC ARTICLES EXPORTED: 1914 TO 1942

NOTE.—The values of the goods are required by law to represent their market value at the port of exportation. The headnote to table 467 also applies to this table.

[illegible]

Crude and refined prior to 1932: average price of crude and refined for 1932 was 9.7.

Revised to include fibers beginning 1978.

Source: Bureau of Foreign and Domestic Commerce through April 1944. Bureau of Census, thereafter; annual report, Foreign Commerce.

of the United States; and December issue of Monthly Summary of Foreign Commerce of the United States.

PRICES

No. 467.—UNIT VALUES, ANNUAL AVERAGE, OF IMPORTANT ARTICLES IMPORTED: 1912 TO 1942

NOTE.—The values are required by law to represent the values of the goods in the foreign markets whence exported to the United States. "Ton" signifies long ton of 2,240 pounds. The averages are obtained by dividing the total value of imports of the specified article by the total quantity, and as in some commodities there may be considerable variations in price between different grades, methods of packing, etc., and as the proportions of the grades, etc., may vary from year to year, the averages in such cases may show the actual price movements only roughly. Data for 1942 are the latest available for publication.

YEAR ENDED—	Cheese, per pound	FISH, CURED, PER BARREL (200 POUNDS)		HIDES AND SEINS, PER POUND		Rice, per pound	Wheat, per bushel	Copra, per pound	Flax- seed, per bushel	Cocoa, per pound	Coffee, per pound	Tea, per pound	Cane sugar, per pound	Rub- ber, crude, per pound	Shal- lac, per pound	TOBACCO, LEAF, PER POUND		Cotton, unman- ufactured, per pound	Jute and jute butts, per ton	Flax, per ton
		Her ring	Mack- erel	Goat	Cattle											Cigar wrap- pers	Other leaf			
June 30—	Cents	Dollars	Dollars	Cents	Cents	Cents	Dollars	Cents	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Dollars	Cents	Cents	Dollars	Dollars
1912.....	18.9	7.79	12.19	24.4	15.3	3.4	.82	4.4	1.90	10.9	13.3	18.0	2.81	84.4	12.2	1.25	51.17	13.4	71.12	346.63
1913.....	18.6	8.24	10.07	25.7	17.3	3.7	.70	4.5	1.54	12.4	13.8	18.4	2.18	79.5	13.9	1.29	45.30	18.9	74.01	318.01
1914.....	17.3	7.21	10.98	26.2	18.6	3.2	.89	5.3	1.22	11.8	11.1	18.4	2.00	54.0	16.1	1.28	50.41	15.8	105.38	290.37
1915.....	18.7	6.57	12.27	24.3	18.3	2.4	1.10	3.8	1.25	11.9	9.5	18.1	3.21	48.3	12.5	1.28	46.39	12.5	56.26	399.60
1916.....	23.5	7.86	13.65	27.2	20.3	2.4	1.02	4.1	1.38	14.4	9.6	18.7	3.70	57.9	12.8	1.43	40.37	17.2	73.07	505.59
1917.....	30.8	9.44	16.14	52.5	25.9	2.8	1.74	5.1	2.03	11.8	10.1	18.6	4.33	56.8	23.4	1.34	45.67	27.5	87.45	535.01
1918.....	41.6	10.44	20.74	47.4	25.3	3.5	2.02	5.5	2.56	10.3	9.0	20.4	4.82	52.1	41.5	1.14	50.48	34.9	92.11	1,037.72
Dec. 31—																				
1919.....	35.9	13.65	24.99	71.5	30.8	6.9	1.88	6.4	3.16	14.8	19.5	24.9	5.60	40.3	48.6	1.40	82.61	41.0	134.51	904.21
1920.....	35.4	12.49	18.81	110.5	31.0	10.3	2.10	6.6	3.03	15.8	19.5	27.0	12.56	42.9	80.8	1.80	88.23	46.2	100.93	566.77
1921.....	32.3	11.05	15.32	37.8	12.9	3.4	1.54	3.9	1.66	7.6	10.6	18.6	3.94	17.8	48.9	2.00	91.71	23.7	93.08	546.91
1922.....	31.4	10.18	17.34	40.5	14.5	3.4	1.15	3.7	2.09	9.3	12.9	24.5	2.59	15.1	59.3	2.04	74.39	25.6	107.38	575.03
1923.....	32.4	9.95	15.91	43.9	16.0	3.3	.99	4.0	2.01	8.2	13.5	28.2	4.93	26.7	59.7	2.35	80.18	26.4	128.33	511.09
1924.....	29.2	12.09	17.37	39.3	13.1	3.9	1.00	4.4	1.81	7.8	17.5	29.3	4.39	23.7	53.5	2.56	97.87	30.3	114.02	515.19
1925.....	27.8	13.30	15.60	40.7	16.0	4.3	1.39	5.0	2.40	10.0	22.3	31.2	2.76	48.4	51.0	2.34	80.27	33.7	190.69	680.59
1926.....	26.9	12.09	12.05	44.6	14.7	4.5	1.39	5.1	1.84	10.0	21.6	32.7	2.47	54.6	33.6	2.25	75.88	25.5	215.06	478.07
1927.....	30.7	12.69	13.10	43.6	17.4	4.6	1.31	4.6	1.74	13.4	18.4	31.6	3.06	35.6	41.4	2.15	64.90	22.2	131.52	479.08
1928.....	30.3	13.15	13.96	46.0	23.1	4.0	1.17	4.5	1.78	12.4	21.3	30.3	2.68	25.0	42.4	2.06	62.02	24.9	129.45	698.47
1929.....	29.2	12.54	15.45	47.4	16.0	4.1	1.11	4.2	1.92	9.8	20.4	28.9	2.14	19.1	39.4	1.84	65.37	23.9	128.35	579.24
1930.....	26.7	14.13	12.40	40.7	13.0	3.6	.98	3.7	2.11	8.4	13.1	26.6	1.85	12.9	27.3	1.60	52.99	19.7	107.76	429.26
1931.....	23.8	12.39	9.30	31.6	8.4	2.9	.64	2.4	.98	5.6	10.0	21.6	1.77	6.6	16.3	1.47	45.92	9.9	69.71	222.45
1932.....	22.5	9.32	6.66	20.0	5.6	2.6	.53	1.8	.65	4.1	9.1	13.1	1.63	3.5	13.3	1.33	39.22	9.9	64.19	216.50
1933.....	21.9	8.94	8.11	21.0	7.8	2.8	.56	1.4	.98	4.0	7.8	14.2	1.87	4.9	9.9	1.82	34.11	10.6	56.27	276.17
1934.....	22.4	10.02	9.82	26.4	7.9	2.9	.78	1.2	1.06	4.4	8.7	21.3	1.96	9.8	17.7	2.00	39.32	13.4	62.95	374.06
1935.....	22.9	10.66	10.56	24.3	8.6	2.7	.78	2.1	.89	4.4	7.8	19.9	2.26	11.4	13.6	2.18	36.65	14.0	72.82	490.07
1936.....	21.2	9.64	10.52	28.7	9.9	2.6	.91	2.1	1.15	5.2	7.7	21.7	2.66	14.5	11.7	2.19	38.65	13.2	82.09	442.68
1937.....	21.1	8.38	12.67	33.0	12.6	3.0	1.12	3.3	1.26	5.5	8.9	22.5	2.60	18.5	10.8	1.97	46.04	12.4	83.69	442.63
1938.....	21.2	8.74	10.35	22.6	8.7	3.3	.67	1.8	1.29	4.4	6.9	22.5	2.19	14.1	8.9	2.03	52.70	9.0	84.35	613.35
1939.....	21.7	9.39	9.45	23.3	9.0	3.0	.56	1.6	1.15	4.2	6.9	21.6	2.15	16.0	8.0	1.67	51.54	8.0	100.90	454.34
1940.....	23.0	9.63	10.17	23.1	8.8	3.0	.68	1.3	1.19	4.4	6.2	22.9	1.94	17.4	11.9	1.56	49.88	8.1	126.65	504.55
1941.....	19.5	9.63	15.70	23.0	10.4	3.3	.72	1.7	.74	5.6	7.9	27.2	2.05	18.2	13.6	1.51	50.69	7.3	104.78	495.57
1942.....	18.9	12.9	18.9	29.7	12.7	5.2	.72	3.3	1.30	7.7	12.0	37.0	2.70	18.9	25.1	1.73	49.26	12.2	157.21	558.96

AVERAGE IMPORT VALUES

YEAR ENDED—	Hemp, per ton	Manilla, per ton	Sisal, per ton	Jute bur- laps, per pound	WOOL, PER POUND			Silk, raw, per pound	Pulp- wood, per cord	Boards, planks, deals, per M feet ¹	Wood pulp, per ton	News- print paper, per pound	Bitumi- nous coal, per ton	Petro- leum, crude, per gallon	Bar iron, per pound	Tin plates, terne- plates, per pound	Copper, pigs, ingots, bars, per pound ²	Tin, bars, blocks, pigs, per pound	Sodi- um nitrate, per ton
					Carpet	Cloth- ing	Comb- ing												
June 30—	Dollars	Dollars	Dollars	Cents	Cents	Cents	Cents	Dollars	Dollars	Dollars	Dollars	Cents	Dollars	Cents	Cents	Cents	Cents	Cents	Dollars
1912.....	219.75	116.74	103.67	6.6	13	21	24	3.11	6.47	17.46	29.78	2.1	2.85	1.9	2.0	4.3	12.7	41.56	32.03
1913.....	193.67	171.08	115.71	9.0	14	23	25	3.15	6.71	17.38	32.14	2.0	2.77	1.5	2.0	3.4	15.3	46.30	35.17
1914.....	177.34	196.82	119.98	8.6	17	25	26	3.42	6.75	19.13	33.49	2.0	2.71	1.5	2.0	3.0	14.4	39.35	31.82
1915.....	217.73	180.12	110.74	7.0	17	23	25	3.09	6.67	18.99	33.82	2.0	2.90	1.4	1.9	3.3	13.4	32.44	28.34
1916.....	252.45	178.30	112.87	9.0	22	28	29	3.61	6.51	18.98	33.27	1.9	2.99	1.4	2.8	7.9	19.5	35.34	29.98
1917.....	258.17	225.08	180.82	10.8	29	36	39	4.61	6.78	20.86	60.71	2.4	3.23	1.4	4.1	10.8	26.1	39.97	35.06
1918.....	403.40	352.99	343.18	13.3	40	54	62	5.25	9.46	25.49	62.66	2.8	4.42	1.3	4.8	8.4	24.5	54.60	43.64
Dec. 31—																			
1919.....	561.59	280.95	273.65	14.8	38	51	59	7.35	9.99	32.24	65.24	3.5	5.48	1.2	5.1	12.4	20.5	56.73	48.00
1920.....	411.75	304.09	185.52	15.6	32	51	58	9.48	13.62	42.31	110.50	4.7	6.06	1.3	6.1	14.5	18.6	58.54	47.75
1921.....	255.56	184.71	118.00	8.7	12	22	20	5.71	14.23	34.67	63.30	5.0	6.56	1.3	4.7	12.1	12.6	30.71	48.71
1922.....	232.40	124.89	103.33	9.4	17	25	29	7.21	10.53	29.54	56.31	3.5	5.92	1.3	2.8	5.1	12.5	30.26	48.21
1923.....	288.61	130.32	109.19	11.2	21	37	38	7.92	9.95	31.75	60.52	3.7	6.03	1.6	2.6	5.2	14.3	39.56	47.05
1924.....	345.50	175.54	142.98	10.3	24	46	47	6.39	10.24	30.10	55.71	3.7	5.73	2.3	2.7	6.8	12.6	47.32	47.81
1925.....	458.87	290.51	170.79	13.6	30	46	53	6.21	10.20	30.33	55.09	3.6	4.90	2.9	2.0	12.6	12.9	55.40	47.23
1926.....	373.73	263.92	182.86	13.7	26	35	39	5.91	10.25	28.79	59.01	3.3	4.85	3.1	2.3	6.1	12.6	60.63	46.79
1927.....	309.08	255.49	153.32	11.8	26	34	37	5.27	10.32	27.82	57.37	3.3	4.98	3.2	2.0	8.0	11.8	63.30	40.24
1928.....	341.41	202.65	145.10	12.9	25	44	44	4.87	10.45	26.98	53.27	3.2	4.91	2.7	2.9	7.4	12.4	49.80	35.81
1929.....	290.74	186.95	156.58	12.0	27	38	38	4.91	10.81	27.52	52.75	3.0	4.88	2.4	3.0	11.2	16.1	47.06	37.52
1930.....	259.95	138.08	138.50	9.1	20	26	25	3.57	10.76	23.84	49.63	2.9	5.34	2.5	3.3	11.5	13.2	33.31	37.71
1931.....	145.17	95.60	83.44	6.7	12	24	20	2.28	10.97	20.86	42.72	2.7	5.52	2.0	2.5	9.7	8.5	24.82	38.34
1932.....	148.38	62.91	50.10	5.0	9	14	15	1.54	8.61	19.29	35.45	2.4	5.34	1.6	2.3	2.9	5.7	21.12	29.19
1933.....	211.00	56.99	56.89	6.1	10	19	18	1.52	7.41	22.03	33.09	1.9	4.63	1.3	2.8	6.9	6.2	36.36	19.07
1934.....	254.15	66.31	70.91	7.4	13	24	23	1.27	7.54	25.39	38.34	1.7	4.52	1.7	3.0	11.3	7.0	50.02	19.32
1935.....	285.54	80.52	71.03	7.0	14	23	21	1.42	7.48	24.54	36.59	1.7	4.07	1.7	2.0	11.7	6.9	48.50	20.32
1936.....	317.22	144.99	104.45	6.4	18	26	27	1.70	7.84	24.01	36.37	1.8	4.25	1.7	2.6	11.9	8.3	44.30	19.39
1937.....	264.49	177.95	115.06	6.3	27	33	33	1.84	8.14	27.45	41.04	1.8	4.04	1.8	3.2	13.0	11.7	52.84	18.53
1938.....	288.26	115.58	88.43	5.6	19	32	30	1.61	8.53	24.65	42.55	2.2	4.37	1.7	2.6	13.1	9.2	40.30	18.59
1939.....	313.88	90.83	72.90	6.3	18	25	24	2.34	8.34	28.86	37.45	2.2	4.81	1.6	3.7	11.2	9.6	44.95	18.55
1940.....	389.14	94.99	84.25	9.0	23	22	24	2.79	8.49	31.45	49.15	2.3	4.23	1.8	5.0	12.9	10.0	45.89	18.74
1941.....	454.44	133.10	77.62	9.7	21	25	27	2.67	8.85	33.37	57.03	2.2	4.28	2.0	4.9	12.8	9.9	47.40	17.80
1942.....	516.10	167.22	117.09	12.2	21	31	29	2.83	9.98	36.11	58.72	2.2	4.33	2.3	2.2	11.9	9.9	48.91	19.11

¹ Revised to exclude cabinet woods beginning 1919. Includes clapboards beginning July 1933. ² Unrefined copper beginning 1916. ³ Beginning 1935, tons of 2,000 pounds, air-dry weight.
Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941; Bureau of Census, thereafter; annual report, Foreign Commerce and Navigation of the United States, and December issues of Monthly Summary of Foreign Commerce of the United States.

15. Communication Systems

(Including postal service)

[This section covers public telephone systems and land (wire) commercial telegraph systems operated in continental United States and commercial cable and radiotelegraph systems operated by companies incorporated in United States. Also included are radio broadcasting systems operated by American-controlled interests in continental United States and outlying possessions.]

No. 468.—TELEPHONE SYSTEMS—EQUIPMENT, TRAFFIC, EMPLOYEES, SALARIES AND WAGES, REVENUE, AND INVESTMENT: 1912 TO 1937

[All money figures in thousands of dollars]

ITEM	1912	1917	1922	1927	1932	1937
ALL SYSTEMS						
Number of systems and lines.....	32,233	53,234	57,253	60,148	¹ 55,378	² 50,540
Miles of wire (thousands).....	20,248	28,827	37,266	63,836	87,678	² 90,831
Number of central offices.....	³ 11,515	³ 21,175	³ 19,260	20,227	19,228	18,967
Number of telephones (thousands).....	8,730	11,717	14,347	18,523	17,424	³ 19,453
Number of calls originating with systems reporting (millions).....	(⁴)	21,846	24,648	31,614	30,048	33,618
Number of employees.....	(⁴)	262,629	312,015	375,272	334,085	333,162
Salaries and wages.....	(⁴)	175,670	352,026	486,597	458,117	516,640
Operating revenues ⁵	(⁴)	282,830	665,568	1,023,574	1,061,530	1,180,028
Investment in plant and equipment.....	(⁴)	1,492,329	2,205,183	3,548,875	4,791,908	² 5,001,888
SYSTEMS REPORTING ANNUAL INCOME OF \$5,000 OR MORE, 1912 AND 1917, AND THOSE REPORTING \$10,000 OR MORE, 1922-37						
Number of systems and lines.....	1,916	2,200	1,323	1,368	918	846
Miles of wire, total (thousands).....	19,019	27,898	35,503	62,877	86,484	⁶ 89,571
Underground.....	9,165	14,849	21,440	30,803	55,236	(⁷)
Overhead.....	9,854	12,449	14,063	22,384	31,248	(⁷)
Number of central offices.....	11,515	12,294	10,666	11,485	12,724	12,530
Number of telephones (thousands).....	7,327	9,954	12,295	16,713	16,284	18,291
Number of calls originating with systems reporting, total (millions).....	13,736	19,809	21,901	29,196	29,100	32,932
Local exchange.....	12,395	19,366	21,235	28,100	(⁷)	31,752
Long distance or toll.....	341	443	666	1,087	(⁷)	980
Number of employees.....	183,361	244,490	290,333	356,739	320,763	319,950
Salaries and wages.....	96,041	169,655	341,538	475,840	451,478	510,695
Operating revenues ⁵	244,476	363,832	637,469	996,912	1,046,392	1,167,442
Investment in plant and equipment.....	1,081,433	1,435,912	2,129,774	3,475,202	4,734,706	4,941,266
BELL SYSTEM (INCLUDED ABOVE)						
Miles of wire (thousands).....	15,133	23,134	30,614	56,819	80,586	81,578
Number of telephones (thousands).....	5,087	7,327	9,515	13,726	13,793	15,332
Number of originating calls (millions).....	9,133	14,598	16,567	23,693	25,061	27,667
SYSTEMS REPORTING ANNUAL INCOME OF LESS THAN \$5,000, 1912 AND 1917, AND LESS THAN \$10,000, 1922-37						
Number of systems and lines.....	30,317	51,034	55,930	58,780	43,910	¹ 49,714
Miles of wire (thousands).....	1,229	1,529	1,763	1,559	1,193	¹ 1,260
Number of telephones (thousands).....	1,403	1,763	2,052	1,810	1,140	¹ 1,163
Number of originating calls (millions).....	(⁸)	2,037	2,746	2,418	948	686

¹ Includes 10,550 connecting lines for which separate reports were not secured; data for such lines, however, were included in reports of operating companies supplying switchboard service.

² Includes data for connecting lines having fewer than 5 telephones per line, as follows: 11,759 lines; 29,000 telephones; and estimated figures for other items as follows: 44,000 miles of single wire; and \$1,600,000 investment in equipment.

³ Not reported for systems and lines having less than \$5,000 annual income in 1912. For 1917 and 1922, figures represent number of systems and lines reporting central offices; actual number of central offices was probably slightly larger.

⁴ Not reported except for systems and lines with income of \$5,000 or more.

⁵ Including assessments of mutual companies, and miscellaneous operating revenues.

⁶ \$3,378,000 miles of wire in cable and 6,193,000 not in cable.

⁷ No data.

⁸ No comparable data available.

Sources: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 469.—TELEPHONE SYSTEMS—WIRE MILEAGE, NUMBER OF TELEPHONES AND CALLS, ALL SYSTEMS AND LINES, BY STATES: 1932 AND 1937

DIVISION AND STATE	MILES OF WIRE		NUMBER OF TELEPHONES			TELEPHONES PER 1,000 POPULATION ¹		NUMBER OF ORIGINATING CALLS (MILLIONS)	
	1932	1937	1937	1932	1937	1932	1937	1932	1937
United States	87,677,536	96,787,172	19,522,767	17,494,406	19,494,206	139	156	66,948	62,618
New England	7,682,588	7,777,876	1,548,931	1,513,939	1,606,031	183	187	2,458	2,579
Maine	517,144	513,060	181,367	124,372	138,288	155	150	205	202
New Hampshire	283,980	273,852	83,066	79,806	83,661	170	164	127	121
Vermont	149,129	149,203	60,793	58,133	57,367	161	150	86	85
Massachusetts	4,069,247	4,102,775	867,888	832,740	871,319	193	197	1,368	1,407
Rhode Island	595,303	606,496	114,644	110,671	117,239	158	172	176	180
Connecticut	2,032,775	2,039,990	200,873	308,517	348,187	188	200	496	581
Middle Atlantic	37,899,025	37,714,801	4,588,211	4,613,733	4,674,183	171	177	5,906	7,273
New York	16,385,557	16,365,969	2,595,537	2,628,537	2,712,329	204	209	4,000	4,237
New Jersey	4,382,769	4,554,521	509,836	642,830	698,782	154	161	638	638
Pennsylvania	7,030,699	7,794,111	1,393,336	1,342,366	1,463,072	138	144	2,067	2,108
East North Central	31,574,370	31,660,970	4,589,151	4,034,931	4,608,185	156	178	8,501	7,943
Ohio	5,545,857	5,688,439	1,122,036	978,384	1,146,945	144	170	1,712	1,687
Indiana	2,223,608	2,256,516	552,249	444,906	504,568	126	145	863	903
Illinois	7,599,337	7,485,744	1,665,690	1,607,222	1,668,777	182	212	2,266	2,388
Michigan	4,263,778	4,246,690	731,315	621,958	779,600	174	167	987	1,106
Wisconsin	1,941,790	1,943,191	516,461	482,361	528,238	162	181	741	784
West North Central	7,641,344	7,794,619	2,594,081	2,290,845	2,372,735	189	178	1,980	1,106
Minnesota	1,610,192	1,680,938	487,611	443,682	499,771	171	188	849	990
Iowa	1,310,708	1,313,255	505,533	484,879	514,460	196	202	775	793
Missouri	2,620,741	2,663,099	657,946	592,183	616,177	162	164	1,187	1,207
North Dakota	161,225	175,277	86,198	69,241	72,007	101	102	143	111
South Dakota	177,521	168,286	107,641	88,798	85,900	127	124	119	119
Nebraska	736,632	727,487	208,274	247,571	242,143	178	178	397	419
Kansas	1,024,245	1,026,680	393,678	334,681	342,277	176	184	528	569
South Atlantic	5,760,130	5,674,717	1,262,222	1,260,882	1,534,122	71	90	1,430	1,161
Delaware	210,300	245,518	28,901	32,537	41,225	135	168	28	71
Maryland	1,076,460	1,197,769	197,135	212,014	250,519	128	149	317	368
Dist. of Columbia	675,044	840,674	144,985	190,785	226,057	306	362	238	305
Virginia	876,581	1,028,179	183,698	198,956	237,941	81	88	420	510
West Virginia	445,781	482,646	146,677	134,120	155,873	76	84	243	291
North Carolina	706,829	772,703	160,707	143,710	179,161	44	51	321	492
South Carolina	290,699	335,114	64,616	67,215	71,489	33	38	148	187
Georgia	772,176	868,121	173,410	151,264	194,291	52	62	418	555
Florida	706,380	964,193	162,293	142,251	196,566	62	118	273	362
East South Central	2,687,978	2,778,534	644,270	547,440	632,909	65	86	1,471	1,630
Kentucky	893,203	951,738	222,725	191,236	208,199	72	71	407	430
Tennessee	850,081	922,755	220,569	192,993	227,263	73	79	539	652
Alabama	580,687	590,061	121,115	100,813	125,272	37	43	272	357
Mississippi	293,647	313,979	79,861	62,408	73,225	31	36	173	191
West South Central	5,028,077	5,397,748	1,149,337	1,002,389	1,194,810	81	93	2,591	2,081
Arkansas	366,944	360,199	118,178	86,676	93,421	46	46	193	210
Louisiana	694,367	760,503	137,610	132,738	166,130	62	78	392	496
Oklahoma	1,173,051	1,249,638	278,912	241,473	280,937	99	110	571	656
Texas	2,793,715	3,027,418	614,657	541,525	654,422	90	106	1,435	1,730
Mountain	1,446,856	1,794,082	466,196	444,492	539,207	119	140	608	900
Montana	181,493	190,152	50,238	55,361	65,817	103	122	96	114
Idaho	124,006	146,290	54,822	49,201	61,927	110	129	93	116
Wyoming	86,233	89,402	28,049	28,846	32,320	123	138	49	59
Colorado	717,586	773,792	183,250	170,093	201,384	171	168	300	344
New Mexico	84,722	100,863	21,580	23,100	31,071	53	74	43	60
Arizona	158,261	180,443	33,194	36,064	47,405	80	115	62	93
Utah	231,113	264,367	63,106	60,082	71,589	116	135	130	156
Nevada	48,356	51,690	12,950	15,275	17,694	164	175	22	28
Pacific	8,363,309	9,201,923	1,669,746	1,753,616	2,050,873	209	232	1,997	2,565
Washington	1,029,949	1,090,423	299,109	276,530	314,953	174	190	500	603
Oregon	599,201	638,654	185,171	166,639	180,601	170	176	307	330
California	6,734,059	7,502,851	1,205,466	1,310,446	1,555,421	219	263	2,120	2,632

¹ Based on population estimates as of Jan. 1, 1933, and July 1, 1937.

² Does not include 44,000 miles of single wire and 29,000 telephones on 11,730 connecting lines having fewer than 5 telephones per line.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 470.—TELEPHONE SYSTEMS—SELECTED DATA OF CLASS A AND CLASS B CARRIERS, BY STATES AND OTHER AREAS: 1943

[Data are for year ended Dec. 31. Class A carriers are those having average average annual operating revenues exceeding \$100,000; Class B, those exceeding \$50,000 but not more than \$100,000]

STATE AND OTHER AREA	Miles of wire in cable	Miles of aerial wire	Central offices	AVERAGE NUMBER OF CALLS PER MONTH (thousands) ¹		TELEPHONES		Taxes (thousands) ²
				Local	Toll	Business	Residential	
Grand total.....	97, 690, 564	4, 502, 748	9, 051	3, 232, 538	121, 494	8, 389, 888	14, 083, 244	\$383, 854
States, total.....	97, 446, 649	4, 485, 648	9, 017	3, 222, 665	121, 158	8, 368, 287	14, 051, 458	128, 131
Alabama.....	714, 087	85, 500	93	42, 314	842	63, 420	116, 539	796
Arizona.....	207, 537	52, 587	39	11, 315	330	30, 879	43, 613	409
Arkansas.....	357, 519	69, 084	93	19, 992	571	41, 612	65, 470	576
California.....	8, 928, 890	219, 642	604	239, 853	15, 933	711, 074	1, 262, 010	10, 766
Colorado.....	747, 382	107, 832	173	33, 661	1, 075	85, 924	163, 097	1, 139
Connecticut.....	2, 302, 628	36, 039	105	59, 358	3, 842	154, 669	344, 145	1, 604
Delaware.....	343, 683	5, 343	30	8, 739	419	23, 034	43, 760	131
District of Columbia.....	1, 408, 171	-----	23	40, 824	885	185, 051	179, 153	1, 564
Florida.....	1, 001, 772	84, 985	75	35, 099	899	96, 805	111, 856	1, 177
Georgia.....	1, 108, 508	120, 968	139	63, 914	1, 026	99, 223	177, 965	1, 322
Idaho.....	116, 163	52, 091	86	10, 440	275	24, 574	47, 626	357
Illinois.....	7, 500, 529	128, 789	309	206, 344	9, 796	635, 995	1, 146, 553	12, 237
Indiana.....	2, 266, 843	152, 963	255	85, 274	2, 300	152, 583	392, 135	2, 593
Iowa.....	1, 088, 679	146, 110	192	50, 093	1, 089	86, 108	236, 859	1, 017
Kansas.....	901, 183	164, 247	240	41, 727	907	86, 372	209, 074	1, 166
Kentucky.....	866, 787	92, 644	168	39, 146	780	62, 890	146, 766	908
Louisiana.....	998, 011	95, 786	121	61, 253	972	94, 387	170, 456	1, 783
Maine.....	499, 713	63, 445	137	18, 715	910	41, 495	101, 518	571
Maryland.....	1, 608, 330	58, 284	162	43, 106	1, 871	125, 655	264, 345	2, 183
Massachusetts.....	4, 520, 790	55, 408	302	135, 575	6, 503	341, 033	739, 025	3, 907
Michigan.....	4, 812, 687	145, 273	415	160, 839	3, 567	333, 730	826, 103	3, 847
Minnesota.....	1, 629, 451	125, 096	192	75, 264	1, 231	131, 653	327, 993	1, 935
Mississippi.....	339, 223	88, 200	151	23, 349	724	44, 933	65, 668	994
Missouri.....	2, 837, 534	147, 338	292	103, 529	1, 721	201, 439	429, 251	2, 761
Montana.....	140, 765	56, 602	88	10, 603	168	25, 472	47, 509	344
Nebraska.....	679, 260	127, 418	270	35, 536	582	64, 448	147, 743	926
Nevada.....	111, 797	30, 489	22	2, 155	65	6, 786	10, 241	206
New Hampshire.....	303, 603	43, 657	105	11, 138	624	26, 103	72, 542	317
New Jersey.....	4, 946, 144	47, 180	219	95, 908	11, 817	322, 151	631, 550	6, 809
New Mexico.....	109, 855	43, 082	48	8, 325	161	21, 653	26, 952	215
New York.....	15, 289, 693	192, 781	666	370, 987	17, 510	1, 760, 654	1, 420, 419	32, 146
North Carolina.....	828, 497	105, 129	161	42, 379	1, 138	77, 138	127, 547	1, 696
North Dakota.....	98, 293	44, 816	105	9, 235	162	18, 197	31, 358	208
Ohio.....	6, 126, 124	157, 394	375	191, 688	3, 428	382, 160	964, 923	5, 984
Oklahoma.....	1, 269, 946	117, 194	187	50, 882	1, 091	96, 783	180, 493	1, 610
Oregon.....	730, 732	66, 004	145	33, 125	1, 052	81, 271	143, 224	966
Pennsylvania.....	8, 131, 901	122, 633	520	209, 841	12, 041	586, 080	1, 203, 660	4, 904
Rhode Island.....	654, 956	10, 100	33	18, 586	1, 265	52, 855	104, 364	823
South Carolina.....	386, 836	68, 612	63	20, 403	494	34, 980	57, 261	661
South Dakota.....	110, 654	59, 879	131	9, 545	185	20, 343	43, 228	171
Tennessee.....	1, 178, 972	119, 296	195	78, 445	973	102, 858	217, 380	1, 612
Texas.....	3, 471, 385	315, 814	514	176, 437	2, 997	303, 369	525, 357	4, 239
Utah.....	325, 412	39, 411	59	18, 741	549	33, 787	71, 622	539
Vermont.....	127, 029	38, 863	82	6, 757	382	15, 378	41, 594	140
Virginia.....	1, 609, 611	94, 923	148	54, 650	1, 837	122, 078	224, 502	1, 348
Washington.....	1, 215, 367	106, 341	195	59, 778	1, 810	139, 277	278, 316	2, 688
West Virginia.....	555, 509	48, 878	114	31, 642	922	59, 146	128, 415	773
Wisconsin.....	1, 673, 774	106, 624	133	59, 951	1, 336	147, 102	324, 645	2, 393
Wyoming.....	174, 434	34, 874	43	6, 202	101	13, 680	24, 633	195
Undistributed.....	-----	-----	-----	-----	-----	-----	-----	401
U. S. Government.....	-----	-----	-----	-----	-----	-----	-----	265, 459
Canada, Dominion of.....	422	3, 739	-----	-----	-----	-----	-----	1
Cuba, Republic of.....	421	-----	-----	-----	-----	-----	-----	42
Hawaii, Territory of.....	173, 072	13, 361	34	9, 872	336	21, 601	31, 786	221

¹ Represents estimates submitted by reporting carriers.

² Excludes amounts of excise taxes collected by telephone carriers from users of telephone services.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1943.

No. 471.—TELEPHONES—NUMBER AND WIRE MILEAGE IN ALL SYSTEMS, AND NUMBER OF TELEPHONES IN THE BELL SYSTEM: 1895 TO 1943

DEC. 31—	Total tele- phones ¹	Total miles of wire ¹	Telephones in Bell System ²	DEC. 31—	Total tele- phones ¹	Total miles of wire ¹	Telephones in Bell System ²
1895.....	339,500	722,000	302,502	1930.....	20,201,000	83,110,000	20,008,000
1900.....	1,254,900	2,807,000	855,911	1931.....	19,690,000	84,100,000	19,506,000
1905.....	4,126,900	8,470,000	2,530,924	1932.....	*17,424,408	*87,677,586	17,341,000
1910.....	7,638,400	16,637,000	5,882,719	1933.....	16,711,000	87,000,000	16,635,000
1915.....	10,523,500	24,782,000	9,172,495	1934.....	*16,869,000	86,800,000	*16,797,000
1920.....	13,329,400	32,000,000	12,601,935	1935.....	*17,424,000	87,200,000	*17,354,000
1921.....	13,875,200	34,000,000	13,380,219	1936.....	*18,433,000	88,100,000	*18,362,000
1922.....	*14,347,896	*37,265,958	13,915,379	1937.....	*19,453,401	*90,831,421	*19,385,000
1923.....	15,369,500	41,400,000	15,000,101	1938.....	*19,963,000	92,880,000	*19,885,000
1924.....	16,072,800	46,600,000	15,822,934	1939.....	*20,831,000	95,150,000	*20,764,000
1925.....	16,935,900	52,200,000	16,720,224	1940.....	*21,928,000	99,250,000	*21,851,000
1926.....	17,746,000	57,900,000	17,574,252	1941.....	*23,521,000	105,650,000	*23,451,000
1927.....	*18,522,787	*63,836,182	18,368,000	1942.....	*24,919,000	108,300,000	*24,853,000
1928.....	19,341,000	69,130,000	19,197,000	1943.....	*26,381,000	108,000,000	*26,315,000
1929.....	20,068,000	75,460,000	19,968,000				

¹ Partly estimated, except as indicated.

² Bell-owned and Bell-connecting (owned by other companies).

³ From Bureau of the Census.

* Excludes 80,000 Bell private-line telephones in 1934, 79,000 in 1935, 81,000 in 1936, 82,000 in 1937, 80,000 in 1938, 77,500 in 1939, 76,600 in 1940, 81,000 in 1941, 91,000 in 1942, and 100,000 in 1943. Prior to 1934 private-line telephones were included.

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report and records.

No. 472.—AMERICAN TELEPHONE & TELEGRAPH CO. AND PRINCIPAL TELEPHONE SUBSIDIARIES (BELL TELEPHONE SYSTEM)—SUMMARY: 1925 TO 1943

[Figures are as of December 31]

ITEM	1925	1930	1935	1940	1943	1943
Telephones (thousands).....	11,910	15,187	18,578	17,484	26,013	21,247
Central offices (number).....	6,147	6,689	6,896	7,052	7,204	7,311
Miles of pole line.....	394,539	428,212	407,454	399,838	412,030	412,261
Miles of wire, total (thousands).....	44,943	74,124	78,636	80,306	97,627	97,370
In underground cable.....	27,789	45,116	47,696	54,339	56,614	56,821
In aerial cable.....	12,835	29,777	26,425	20,207	33,088	33,111
Open wire.....	4,339	5,231	4,563	4,800	4,925	4,898
Percent total wire mileage in cable...	90.2	92.9	94.2	94.6	95.0	94.9
Average daily telephone conver- sations, total (thousands).....	80,141	64,034	60,200	79,308	96,898	96,107
Local.....	48,051	61,180	58,066	76,580	92,486	92,106
Toll and long distance.....	2,090	2,854	2,234	2,748	2,437	2,912
Total plant (thousand dollars).....	2,865,809	4,028,836	4,187,700	4,747,674	5,295,668	5,387,700
Employees (number).....	292,902	318,119	341,199	375,317	327,107	342,980

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report.

No. 473.—TELEPHONE SYSTEMS—SUMMARY, CLASS A CARRIERS: 1926 TO 1943

[Figures cover Class A telephone carriers which reported for 1943. Class A carriers are those carriers whose average annual operating revenues exceeded \$100,000. The gross operating revenues of Class A carriers (excluding intercompany duplications of the Bell System) reporting in 1937 represented approximately 94 percent of the revenues of all telephone carriers as reported for the Census of Electrical Industries for that year. (See table 468.) The figures include data for carriers consolidated and merged prior to 1943, as far as annual data are available. Intercompany duplications have not been excluded, but data for 1942 and 1943 excluding such duplications are shown in italics below.]

[All money figures in thousands of dollars]

YEAR	Investment in telephone plant	Operating revenues	Operating ratio (per cent) ¹	Net operating income	Net income	Dividends declared	Miles of wire (thousands) ²	Number of telephones (thousands)	EMPLOYEES	
									Number on Dec. 31	Total compensation ³
1926	2,061,218	881,622	67.00	212,068	247,823	190,094	64,541	14,413	123,217	432,219
1927	3,323,026	930,464	67.20	226,161	314,694	211,411	60,521	15,238	328,537	451,241
1928	3,489,362	1,034,540	66.95	250,487	309,196	234,642	65,944	16,081	350,747	468,339
1929	3,871,235	1,135,320	67.62	272,932	347,052	248,885	73,775	17,026	387,778	530,239
1930	4,227,787	1,169,150	68.91	264,309	341,756	294,352	80,660	17,139	347,106	555,961
1931	4,395,923	1,139,114	67.59	265,920	348,159	334,053	84,431	18,841	315,543	508,989
1932	4,434,965	1,013,002	68.26	218,441	289,401	336,383	86,013	18,094	285,196	430,474
1933 ⁴	4,444,418	935,051	71.43	178,931	267,137	221,913	82,349	14,336	267,871	370,673
1934	4,453,724	946,477	70.44	186,930	251,841	308,875	82,224	14,690	268,443	386,708
1935	4,471,787	968,957	70.44	196,107	278,668	314,655	82,578	15,167	265,990	402,636
1936	4,548,692	1,078,431	67.07	233,694	362,840	347,042	83,844	16,087	281,877	434,196
1937 ⁴	4,687,695	1,140,096	68.06	221,821	364,074	352,275	85,612	17,033	265,777	469,721
1938	4,796,844	1,142,796	68.78	204,702	324,037	338,642	87,574	17,488	286,528	502,818
1939	4,904,828	1,200,832	66.93	233,107	367,361	346,434	90,747	18,208	296,896	511,489
1940	5,071,277	1,272,605	66.13	237,391	385,806	349,651	93,688	19,336	304,505	537,146
1941	5,369,337	1,406,823	65.21	245,912	309,369	343,934	90,790	20,837	344,949	602,961
1942	5,649,246	1,589,263	64.24	291,133	329,707	333,903	102,357	22,163	359,465	670,274
1942 ⁵	5,648,246	1,545,319	65.83	251,153	177,968	182,167	102,357	22,163	359,465	670,274
1943	5,745,128	1,778,118	64.25	241,937	351,896	339,551	102,065	23,539	368,127	751,711
1943 ⁵	5,745,128	1,733,598	63.38	241,937	184,178	181,887	102,065	23,539	368,127	751,711

¹ Ratio of operating expenses to operating revenues.

² The decrease reflected in data shown for the year 1933 is due mainly to the fact that prior to that year the total of wire jointly owned with other companies was included, whereas from 1933 on, only the respondents' portion of jointly owned wire was included.

³ Data for 1926 through 1932 include estimates.

⁴ In comparing figures in this table, consideration should be given to the minor effect of the revisions of the Uniform System of Accounts, effective Jan. 1, 1933, and Jan. 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and the income statement.

⁵ Excluding intercompany duplications.

⁶ Represents, except for a minor part, number of employees at end of October.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1944.

No. 474.—RADIOTELEPHONES—SUMMARY: 1937

NOTE.—Figures cover all companies and systems licensed by the United States to engage in the reception and transmission of commercial radiotelephone communications. No data are included for radiotelephone stations such as amateur, experimental, Federal, police, fire, etc., which were not licensed to charge fees for receiving or sending calls. The survey covered U. S. licensees in the United States, Alaska, Hawaii, and Puerto Rico, as well as those operating ship stations.

Number of companies or systems	27
Number of stations (as of Dec. 31)	133
Operating revenues applicable to the radio link (dollars)	1,212,073
Revenue calls, total number	147,596
Foreign traffic of the U. S. (calls subject to overseas regulations)	152,807
Ship traffic of the U. S. (calls subject to overseas, coastal, and harbor regulations)	126,469
Other traffic—Within the United States; ² within Alaska; ³ within Hawaii; ⁴ within Puerto Rico; ⁵ Hawaii and Puerto Rico with other countries except continental U. S. and Alaska with ships	68,690

¹ Calls originating, terminating, or relayed in the United States.

² Originating calls only.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 475.—WIRE-TELEGRAPH CARRIERS (LAND LINE AND OCEAN CABLE)— SUMMARY: 1926 TO 1943

[All money figures in thousands of dollars. Figures show development of principal carriers which reported for 1943. Carriers consolidated or merged during the period 1926 to 1943 and for which annual data are available are included. Intercompany duplications have not been excluded.]

YEAR	Investment in plant and equipment	Operating revenues	Operating ratio (percent) ¹	Operating income	Net income	Dividends declared	Miles of wire (thousands)	Number of revenue messages transmitted (thousands) ²	EMPLOYEES	
									Number on June 30	Total compensation ³
1926	391,029	176,405	80.51	26,590	22,722	14,555	2,097	230,624	86,383	110,453
1927	410,706	176,675	80.09	27,559	22,851	14,102	2,219	229,610	82,831	105,895
1928	426,178	183,135	80.39	28,548	23,851	14,852	2,328	239,381	84,530	110,314
1929	440,748	195,141	81.37	28,784	25,473	22,312	2,376	250,623	94,451	123,673
1930	485,429	175,902	85.25	20,206	13,300	23,664	2,396	226,469	92,148	118,352
1931	497,171	147,686	87.00	14,264	5,923	11,652	2,363	194,407	79,124	99,194
1932	499,362	114,303	89.49	6,850	⁴ 2,862	4,445	2,352	154,386	66,707	72,938
1933	500,375	112,520	84.53	12,219	4,004	2,800	2,357	153,657	63,871	67,178
1934	501,005	118,635	86.30	11,037	1,038	1,781	2,360	167,854	68,385	77,582
1935	500,417	121,785	83.91	14,284	4,175	4,800	2,362	173,862	65,946	71,955
1936	501,369	132,246	82.82	16,806	6,907	1,634	2,387	191,259	69,776	78,952
1937	503,604	134,599	85.60	10,697	1,125	3,092	2,389	199,938	73,177	84,991
1938	504,980	122,418	90.18	4,194	⁵ 5,329	161	2,392	185,240	63,210	77,199
1939	502,038	127,395	87.58	7,733	⁶ 2,433	254	2,397	188,081	61,493	78,211
1940	483,897	131,424	87.52	7,915	1,883	2,039	2,389	189,864	63,036	81,338
1941	486,765	149,254	84.28	11,912	5,201	2,811	2,400	209,025	70,052	90,855
1942	489,768	167,727	83.16	13,502	6,859	2,157	2,413	221,672	70,120	100,010
1943	424,865	193,162	88.29	17,679	3,092	2,901	2,422	229,936	71,748	120,316
Western Union Tel. Co., 1943	344,035	160,861	84.34	18,166	7,235	2,090	2,346	202,102	56,745	100,080
Postal Tel., Inc., 1943 ⁷	18,026	119.80	⁸ 4,449	⁹ 5,484				23,335	12,101	14,793

¹ Ratio of operating expenses to operating revenue.

² Represents estimates by reporting carriers. Stock and commercial news traffic and telephone toll messages are excluded. Mobile and foreign messages, domestic haul, are excluded to avoid duplication.

³ Data for 1926-35 include estimates by reporting carriers.

⁴ Deficit or other reverse item.

⁵ Includes net book cost of plant of Postal Telegraph, Inc., acquired by The Western Union Telegraph Co. in amount of \$16,754,000 on basis of gross book cost of \$59,320,000 less tentative allowance for depreciation of \$42,566,000.

⁶ Represents operating income before deduction of income taxes.

⁷ Merged with Western Union Telegraph Co. as of Oct. 7, 1943.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1943.

No. 476.—RADIOTELEGRAPH CARRIERS—SUMMARY: 1926 TO 1943

[All money figures in thousands of dollars. Figures show development of principal carriers which reported for 1943. Intercompany duplications, if any, have not been excluded.]

ITEM	1926	1928	1929	1940 ¹	1941 ¹	1942 ¹	1943 ¹
Investment in plant and equipment	15,800	25,930	29,961	29,735	29,153	28,343	26,573
Operating revenues	5,478	7,090	7,956	13,188	14,964	12,484	13,463
Operating expenses including depreciation	4,458	6,954	7,630	9,383	10,390	9,231	9,655
Operating ratio (percent) ²	81.34	98.64	95.90	71.15	69.03	73.94	71.68
Operating taxes	(³)	185	198	1,497	2,355	2,376	4,016
Operating income ⁴	1,010	72	35	3,319	2,696	2,732	3,409
Net income transferred to earned surplus	(⁵)	220	⁶ 530	2,085	1,639	852	2,070
Dividends declared	(⁷)		⁸ 1,400	838	2,452	2,069	920
Revenue messages transmitted (thousands) ⁹	3,585	5,151	6,521	8,599	8,656	4,944	5,823
Number of employees on June 30	1,266	2,119	2,641	3,097	3,365	3,023	2,144
Total compensation for year	¹⁰ 2,211	¹¹ 3,809	3,945	5,791	6,682	6,828	8,088

¹ In comparing data for 1940-43 with prior years, consideration should be given to changes in reporting requirements due to the uniform system of accounts effective Jan. 1, 1940.

² Ratio of operating expenses to operating revenues. ³ Data not available.

⁴ Beginning 1940, figures are before deduction of income taxes. ⁵ Deficit.

⁶ Includes \$400,000 charged to surplus arising from reduction of capital stock.

⁷ Includes data estimated by reporting carriers. ⁸ Includes estimated data.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1943.

No. 477.—WESTERN UNION TELEGRAPH CO.—LINE AND WIRE MILEAGE, OFFICES, AND FINANCES: 1867 TO 1943

YEAR ENDED—	Miles of pole line and cable	Miles of wire	Number of offices ¹	Receipts	Expenses	Net income ²
June 30—				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1867.....	46,270	85,291	2,565	6,568,925	3,944,006	2,624,920
1870.....	54,109	112,191	3,972	7,138,738	4,910,772	2,227,966
1875.....	72,833	179,496	6,565	9,564,575	6,335,415	3,229,158
1880.....	85,645	233,534	9,077	12,782,895	6,948,957	5,833,938
1885.....	147,500	462,283	14,184	17,706,834	12,005,910	5,700,924
1890.....	183,917	678,997	19,382	22,387,029	15,074,304	7,312,725
1895.....	189,714	802,651	21,360	22,218,019	16,076,630	6,141,389
1900.....	192,705	933,153	22,900	24,758,570	18,593,206	6,165,364
1905.....	200,224	1,184,557	23,814	29,033,635	21,845,570	7,188,065
1910.....	214,360	1,429,049	24,825	33,889,202	24,614,302	7,274,900
Dec. 31—						
1915.....	238,940	1,610,709	25,142	52,475,721	40,972,541	11,503,180
1920.....	246,214	1,449,710	24,881	121,473,685	108,134,041	13,339,644
1925.....	246,307	1,635,236	24,428	129,151,617	112,861,832	16,289,785
1926.....	249,916	1,668,293	24,688	136,406,026	121,098,832	15,307,194
1927.....	251,756	1,783,140	24,765	134,460,816	119,328,218	15,132,598
1928.....	255,088	1,889,682	24,842	139,387,321	123,817,517	15,569,804
1929.....	256,044	1,934,020	25,061	148,449,854	132,872,815	15,577,039
1930.....	256,763	1,948,938	24,298	133,235,751	123,987,519	9,248,232
1931.....	258,652	1,913,485	23,490	110,547,245	104,572,745	5,974,500
1932.....	258,020	1,899,174	21,950	84,581,963	85,412,568	³ 830,606
1933.....	257,274	1,902,827	21,261	84,993,425	80,628,543	4,364,882
1934.....	255,781	1,902,799	21,078	88,757,205	86,514,121	2,243,084
1935.....	254,691	1,905,858	20,964	91,389,312	86,131,234	5,258,078
1936.....	253,745	1,908,915	20,968	100,036,603	92,837,483	7,199,120
1937.....	253,367	1,913,452	20,445	102,076,710	98,750,941	3,325,769
1938.....	252,258	1,914,499	20,025	93,241,467	94,879,346	³ 1,677,879
1939.....	250,563	1,913,300	19,543	97,178,917	95,798,803	1,380,114
1940.....	249,343	1,914,615	19,140	101,277,546	97,655,965	3,621,581
1941.....	248,645	1,928,768	19,025	115,523,473	108,157,233	7,366,240
1942.....	247,509	1,941,411	18,677	133,548,642	124,194,200	9,354,442
1943.....	⁴ 279,016	⁴ 2,345,284	¹ 18,866	⁵ 161,632,377	⁵ 154,397,369	7,235,008

¹ Number of offices does not include agency and commission offices, which at the close of 1943 numbered 14,153.
² Figures for 1915 and prior years represent net income before bond interest.
³ Deficit.
⁴ Pole and wire mileages reflect acquisition on Oct. 7, 1943, of facilities of the Postal Telegraph Companies.
⁵ Effective Jan. 1, 1943, the Federal Communications Commission prescribed a new system of accounts for telegraph carriers and, receipts and expenses as stated above for 1943 are not fully comparable with results for prior years.
Source: Western Union Telegraph Co., New York, N. Y.; Annual Report.

No. 478.—STANDARD BROADCAST STATIONS AND NETWORKS: 1943

[All money figures in thousands of dollars. The total number of licenses for standard broadcast stations and permits for new stations outstanding on Dec. 31, 1943, was 912. No data for the following are included in the summary below: 36 noncommercial stations; 14 extraterritorial stations; 19 stations filing incomplete reports; 2 construction permits for new stations]

ITEM	Total	832 commercial stations	4 major networks including their 9 key stations, and 5 regional networks
Investment in tangible property devoted exclusively to broadcast service (depreciated cost).....	42,137	¹ 35,415	² 6,721
Revenues from sale of time by networks and stations to advertisers and sponsors, including division of revenues from network time sales between networks and participating stations (before commissions).....	228,102	155,224	72,878
Broadcast revenues ³	215,318	149,486	65,832
Broadcast expenses.....	148,842	102,910	45,933
Broadcast income (before Federal income tax).....	66,476	46,576	19,900
Employees in service Dec. 31, 1943.....	31,806	24,551	7,255
Compensation for the year.....	82,171	58,452	23,719

¹ Reported by 831 stations.
² 3 regional networks reported no property owned.
³ Sale of station time less commissions, plus revenues from incidental broadcast services.
Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1943.

No. 479.—TELEGRAPH SYSTEMS, LAND AND OCEAN-CABLE—SUMMARY: 1912 TO 1937

(All money figures in thousands of dollars)

ITEM	ALL SYSTEMS							LAND SYSTEMS					OCEAN-CABLE SYSTEMS				
	1912	1917	1923	1927	1932	1937	1937	1923	1927	1932	1937	1937	1923	1927	1932	1937	1937
Number of companies or systems ¹	28																
Miles of pole line ²	247,628	241,128	252,901	256,309	259,661	253,576	253,576	252,991	254,720	258,215	250,880	250,880		2,089	446	2,008	
Miles of single wire, total ³	1,814,196	1,800,945	1,848,850	1,845,897	1,868,064	1,837,898	1,837,898	1,845,897	1,859,929	1,868,064	1,801,552	1,801,552	9,015	7,658	8,287	96,900	
Aerial.....	(⁴)	1,809,482	1,718,251	1,940,099	1,955,003	1,983,596	1,983,596	1,714,211	1,936,611	1,952,432	1,971,851	1,971,851	4,040	3,458	2,571	11,745	
Underground.....	(⁴)	77,187	131,448	201,979	203,912	335,179	335,179	127,475	197,056	301,500	323,421	323,421	2,973	3,921	2,302	11,708	
Under-water, except ocean cable.....	(⁴)	3,576	3,551	4,840	6,136	9,067	9,067	5,581	4,590	5,835	6,200	6,200		259	304	2,797	
Nautical miles of ocean cable.....	67,676	71,251	76,711	99,074	96,468	103,671	103,671						75,711	99,074	96,468	103,671	
Nautical miles of single wire in ocean cable.....	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)						(⁴)	(⁴)	(⁴)	(⁴)	
Number of offices.....	20,864	28,940	27,354	27,808	26,047	25,522	25,522	27,214	27,820	26,901	26,453	26,453	140	156	146	105,413	
Operated jointly with other companies.....																	69
Messages sent, total (thousands).....	24,247	23,321	21,026	21,451	19,574	19,201	19,201	21,928	21,450	19,569	19,200	19,200	2	11	8	1	
Governmental.....	108,876	127,074	121,121	128,895	146,876	118,116	118,116	131,118	118,895	147,941	108,967	108,967	9,808	18,967	10,437	11,199	
Full commercial rate.....	(⁴)	4,397	3,199	2,732	3,665	8,619	8,619	3,130	2,657	3,553	8,513	8,513	59	76	72	108	
Contract rate and free.....	(⁴)	110,818	175,847	214,164	212,086	146,162	202,901	106,720	202,381	146,797	190,008	190,008	9,117	13,784	10,355	10,892	
Number of employees—June 30.....	144,811	11,855	12,075	12,086	5,551	8,505	8,505	11,059	12,557	8,551	8,495	8,495	417	129		130	
Dec. 31.....		64,723	68,632	81,496	66,723	73,457	73,457	62,709	74,903	60,933	68,054	68,054	6,833	6,595	5,799	5,452	
Salaries and wages.....	14,945	43,794	76,162	99,820	73,949	85,336	85,336	65,737	80,964	66,988	77,928	77,928	7,426	9,536	4,561	7,408	
Operating revenues.....	60,402	108,940	146,896	177,869	114,655	135,792	135,792	128,631	156,983	97,779	117,032	117,032	18,174	17,907	16,927	18,700	
Taxes assignable to operations during year, total.....																	
Federal.....	1,187	4,367	6,864	7,965	4,487	6,964	6,964	5,678	6,168	4,694	5,297	5,297	1,361	1,869	1,369	1,608	
Other.....	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	
Investment in plant and equipment.....	222,047	243,358	328,062	428,899	506,443	506,765	506,765	294,030	338,143	415,694	418,331	418,331	72,032	88,555	90,751	88,555	
Dividends paid.....	6,180	8,817	10,716	14,199	(⁴)	3,119	3,119	(⁴)	5,181	(⁴)	1,004	1,004	(⁴)	6,006	(⁴)	1,514	

¹ The Western Union Telegraph Co., which operates both land and ocean-cable systems, is counted as 2 companies.² Exclusive of pole line owned and operated wholly by railway companies.³ Exclusive of wire owned and operated wholly by railway companies, as follows: Reported by all railway companies, 1912, 314,329 miles; reported by railway companies having annual operating revenues of \$1,000,000 or more, 1917, 544,110 miles; 1922, 283,003 miles; 1927, 338,806 miles; 1932, 337,089 miles; 1937, 318,116 miles.⁴ Not available.⁵ Data are for land systems only.⁶ Excluding 31,102,577 lettersgrams not distributed according to rate.⁷ Number of employees includes 7,616 messengers whose wages are not included in amount given for salaries and wages.⁸ In addition, telegraph revenues amounting to \$25,899,000 were reported by companies primarily engaged in supplying telephone service.⁹ Data for ocean-cable business of Western Union Telegraph Co. included with those for land systems.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 480.—UNITED STATES POSTAL SERVICE—SUMMARY: 1800 TO 1943

[Postal statistics, unless otherwise noted, include data for outlying Territories and possessions except Philippine Islands and Canal Zone]

YEAR ENDED JUNE 30—	Num- ber of post offices	Mileage of post routes ¹	FINANCES (THOUSANDS OF DOLLARS)			Rev- enue per capita, dollars	MONEY ORDERS ISSUED (THOUSANDS OF DOLLARS)		Num- ber of ordi- nary postage stamps issued, millions	Num- ber of pieces of mail han- dled, mil- lions ⁴
			Gross revenue	Gross expend- iture	Sur- plus (+) or def- icit (-) ²		Domes- tic ³	Inter- na- tional ³		
1800.....	903	20,817	281	314	+67					
1810.....	2,300	36,406	552	496	+56					
1820.....	4,500	72,492	1,112	1,161	-49					
1830.....	8,450	115,176	1,851	1,933	-82					
1840.....	13,468	155,739	4,544	4,718	-175	0.27				
1850.....	18,417	178,672	5,500	5,213	+287	.20			2	
1860.....	28,498	240,594	8,518	19,171	-10,653	.27			216	
1865.....	20,550	142,340	14,556	13,695	+917	.42	⁵ 1,360		387	
1870.....	28,492	231,232	18,880	23,999	-5,098	.49	⁶ 34,054	⁷ 22	468	
1875.....	35,547	277,878	26,791	33,611	-6,820	.61	77,431	1,965	682	
1880.....	42,989	343,888	33,315	36,543	-3,222	.66	100,853	3,464	876	
1885.....	51,252	365,251	42,561	50,046	-7,481	.76	117,859	6,840	1,465	
1890.....	62,401	427,990	60,882	66,260	-5,401	.97	114,363	13,230	2,220	4,006
1895.....	70,064	456,026	76,983	87,180	-10,230	1.12	156,709	12,906	2,795	5,134
1900.....	76,688	500,989	102,355	107,740	-5,410	1.34	238,921	16,749	3,999	7,130
1905.....	68,131	486,805	152,827	167,399	-14,594	1.81	396,903	47,516	5,751	10,188
1907.....	62,658	463,406	183,585	190,238	-6,692	2.11	479,650	84,081	7,061	12,266
1908.....	60,704	450,738	191,479	208,352	-16,910	2.15	498,700	88,972	7,651	13,364
1909.....	60,144	448,618	203,562	221,004	-17,480	2.24	491,075	76,755	8,732	14,006
1910.....	59,580	447,998	224,129	229,977	-5,881	2.43	547,994	99,743	9,067	14,850
1911.....	59,237	435,488	237,880	237,649	+219	2.53	578,111	109,605	10,046	16,901
1912.....	58,729	436,469	246,744	248,525	-1,786	2.58	583,337	97,660	9,929	17,589
1913.....	58,020	436,293	266,620	262,068	+4,511	2.74	624,489	102,668	10,813	18,567
1914.....	56,810	435,597	287,935	283,544	+4,376	2.91	667,231	101,963	11,112	
1915.....	56,380	433,334	287,248	298,546	-11,333	2.85	656,139	60,772	11,226	
1916.....	55,935	425,950	312,058	306,204	+5,829	3.05	719,365	46,357	11,672	
1917.....	55,414	454,835	329,726	319,839	+9,886	3.18	813,319	41,645	12,452	
1918 ⁸	54,347	465,371	388,976	324,834	+64,127	3.70	904,650	35,865	13,066	
1919 ⁸	53,084	455,498	436,239	362,498	+73,735	4.11	1,109,613	39,766	15,020	
1920.....	52,641	435,342	437,150	454,323	-17,270	4.10	1,332,700	32,960	13,213	
1921.....	52,168	434,349	463,491	620,994	-157,518	4.28	1,305,370	24,399	13,870	
1922.....	51,950	454,901	484,854	545,644	-60,815	4.41	1,205,327	20,651	14,262	
1923.....	51,613	460,171	532,828	556,851	-24,065	4.78	1,376,461	34,119	15,478	23,055
1924.....	51,266	467,896	572,949	587,377	-14,464	5.08	1,510,705	50,615	15,954	24,368
1925.....	50,957	464,269	599,591	639,282	-39,745	5.28	1,532,567	52,650	17,387	25,835
1926.....	50,601	470,779	659,820	679,704	-19,972	5.63	1,590,486	63,172	16,333	25,484
1927.....	50,266	478,662	683,122	714,577	-31,506	5.76	1,647,580	68,952	16,000	26,687
1928.....	49,944	487,512	693,634	725,700	-32,121	5.78	1,630,157	71,520	16,676	26,837
1929.....	49,482	491,179	696,948	782,344	-85,461	5.73	1,658,443	76,113	16,917	27,952
1930.....	49,063	503,918	705,484	803,667	-98,216	5.75	1,714,576	72,708	16,269	27,888
1931.....	48,733	528,570	656,463	802,485	-146,066	5.29	1,559,549	62,228	15,559	26,544
1932.....	48,159	537,544	588,172	793,684	-205,551	4.71	1,536,889	48,849	14,651	24,307
1933.....	47,641	536,679	587,631	699,887	-112,375	4.67	1,647,421	35,116	11,917	19,868
1934.....	46,506	536,751	586,733	630,733	-44,034	4.64	1,776,740	30,041	12,526	20,626
1935.....	45,686	514,128	630,795	696,503	-65,808	4.94	1,820,957	30,429	13,610	22,332
1936.....	45,230	517,864	665,343	753,616	-88,316	5.18	1,918,293	31,449	13,835	23,571
1937.....	44,877	519,328	726,201	772,743	-46,615	5.62	2,107,002	33,979	15,109	25,801
1938.....	44,667	519,490	728,634	772,308	-43,812	5.58	2,146,753	33,516	14,912	26,042
1939.....	44,400	553,681	745,955	784,550	-38,692	5.69	2,047,930	29,949	15,074	26,445
1940.....	44,315	541,514	766,949	807,629	-40,784	5.84	2,094,543	21,668	16,381	27,749
1941.....	43,806	550,958	812,828	836,859	-24,118	6.11	2,357,013	16,863	16,381	29,236
1942.....	43,638	560,093	859,817	873,950	-14,139	6.39	3,101,923	14,743	19,492	30,118
1943.....	43,023	545,128	966,227	952,535	+13,692	7.08	4,435,620	17,557	19,124	32,818

¹ Excluding rural free delivery routes, ocean mail routes, and air mail routes to foreign countries.

² Audited postal surplus or deficit which is greater or less than excess of receipts or expenditures by the amount of adjusted losses and contingencies.

³ International includes foreign countries on domestic basis. For explanation, see headnote, table 482.

⁴ Data are for continental United States and are estimates except in 1923 and beginning with 1926, when figures are accurate calculations. No estimates made from 1914 to 1922, inclusive.

⁵ Postage stamps first issued under act of Mar. 3, 1847, and placed on sale at New York July 1, 1847.

⁶ From Nov. 1, 1864, when money-order system first went into operation, to June 30, 1865.

⁷ From Sept. 1, 1869, to June 30, 1870. International money orders first issued under convention of Oct. 12, 1867.

⁸ Gross revenues of department for 1918 and 1919 include \$44,500,000 and \$71,292,000, respectively, war-tax revenue accruing from increased postage.

Source: Post Office Department, Annual Report of the Postmaster General.

No. 481.—POSTAL SERVICE REVENUES, BY SOURCE: YEARS ENDED JUNE 30, 1920 TO 1943

[All figures in thousands of dollars]

ITEM	1920	1925	1930	1935	1940	1941	1942	1943
Total.....	437, 150	599, 591	705, 484	630, 795	766, 949	812, 828	859, 817	966, 237
Ordinary postal revenue.....	424, 406	585, 333	686, 426	598, 358	732, 137	777, 449	819, 221	913, 102
Stamps, postal cards, etc. ¹	379, 587	507, 572	574, 851	473, 407	521, 753	543, 584	571, 651	658, 054
Second-class postage paid in money (pound rates) ¹	25, 100	29, 619	28, 584	18, 431	23, 033	23, 627	24, 404	26, 150
Other postage paid in money under permit.....	12, 960	39, 301	73, 545	96, 206	176, 503	198, 422	208, 325	212, 736
Box rents.....	6, 145	7, 817	8, 539	6, 596	7, 931	8, 268	8, 661	9, 066
Miscellaneous.....	614	1, 024	907	3, 718	2, 917	3, 549	6, 180	7, 096
Money-order revenues.....	10, 314	12, 909	17, 496	20, 424	23, 995	26, 132	31, 145	37, 237
Revenue from postal savings..	2, 430	1, 349	1, 562	12, 013	10, 817	9, 247	9, 451	15, 889

¹ For volume of this item, see table 486.

No. 482.—POSTAL MONEY-ORDER BUSINESS—SUMMARY: YEARS ENDED JUNE 30, 1920 TO 1943

NOTE.—For revenues from money orders, see table 481. For value of orders issued for other years, see table 480. Money orders are exchanged on a domestic basis not only within this country, but with its outlying possessions, Canada, Cuba, and numerous islands and minor countries neighboring the United States. International-basis orders are exchanged between the United States and its outlying possessions, on the one hand, and other than "domestic basis" foreign countries, on the other. In this table, however, "International" includes money orders exchanged between the United States and "domestic basis" foreign countries, and these are not included in "Domestic."

ITEM	1920	1925	1930	1935	1940	1941	1942	1943
Number of money-order offices.....	54, 395	54, 269	54, 161	53, 106	50, 705	50, 745	51, 900	53, 694
DOMESTIC ¹								
Orders issued:								
Number (1,000).....	148, 491	197, 054	202, 273	212, 737	254, 861	274, 166	315, 321	345, 704
Amount (1,000 dollars).....	1, 332, 700	1, 532, 567	1, 714, 576	1, 820, 967	2, 094, 543	2, 357, 013	3, 101, 923	4, 435, 620
Orders paid:								
Number (1,000).....	147, 520	196, 038	201, 453	212, 651	254, 484	272, 771	312, 357	340, 881
Amount (1,000 dollars).....	1, 333, 046	1, 531, 597	1, 713, 681	1, 821, 152	2, 090, 779	2, 345, 844	3, 067, 690	4, 330, 303
Excess of issues: ²								
Number (1,000).....	971	1, 015	820	85	377	1, 395	2, 964	4, 824
Amount (1,000 dollars).....	-346	970	895	-194	3, 765	11, 169	14, 233	105, 318
INTERNATIONAL ^{3, 4}								
Orders issued:								
Number (1,000).....	1, 852	2, 966	3, 978	2, 456	1, 964	1, 447	1, 291	1, 376
Amount (1,000 dollars).....	32, 960	52, 650	72, 708	30, 429	21, 668	16, 863	14, 743	17, 557
Orders paid:								
Number (1,000).....	1, 508	1, 765	2, 161	1, 288	1, 344	1, 085	1, 219	1, 111
Amount (1,000 dollars).....	25, 362	19, 765	25, 825	13, 641	13, 288	12, 374	20, 439	23, 306
Excess of issues:								
Number (1,000).....	343	1, 201	1, 817	1, 167	621	361	72	265
Amount (1,000 dollars) ⁵	7, 598	32, 886	46, 883	16, 788	8, 380	4, 489	-5, 006	-5, 749
FOREIGN "DOMESTIC BASIS" ⁵								
Paid in foreign countries:								
Number (1,000).....	601	938	1, 034	614	641	703	746	737
Amount (1,000 dollars).....	9, 568	16, 920	20, 921	8, 180	8, 548	9, 518	9, 629	9, 647
Paid in the United States:								
Number (1,000).....	1, 246	1, 498	1, 751	939	1, 133	967	1, 146	1, 049
Amount (1,000 dollars).....	17, 916	15, 118	17, 935	8, 342	11, 182	11, 271	19, 712	22, 699

¹ Domestic money orders first issued Nov. 1, 1864, under act of Congress approved May 17, 1864.

² Minus sign indicates excess of payments.

³ Includes foreign countries on "domestic basis."

⁴ International money orders first issued Sept. 1, 1869, under Postal Convention of Oct. 12, 1867.

⁵ Included under "International" above.

Source of tables 481 and 482: Post Office Department, Annual Report of the Postmaster General.

No. 483.—POSTAL SERVICE EXPENDITURES, BY OBJECT: YEARS ENDED JUNE 30, 1920 TO 1943

NOTE.—All figures in thousands of dollars. For total expenditures, see table 480. Data cover expenditures during the specified fiscal year, whether on account of that year or of previous years.

ITEM	1920	1925	1930	1935	1940	1941	1942	1943
Service in post offices (total).....	234,102	338,046	429,671	378,407	479,731	498,828	527,219	504,432
Salaries of postmasters.....	40,108	47,852	52,850	44,588	49,238	50,285	51,439	56,594
Salaries of clerks, etc.....	102,819	153,336	201,972	173,510	222,778	232,351	249,535	286,767
City delivery service.....	63,628	95,181	127,890	113,153	145,355	151,327	157,703	172,380
All other expenditures.....	28,049	41,987	46,860	47,156	62,300	64,865	68,543	78,743
Railway Mail Service.....	38,711	52,906	61,888	62,261	80,138	81,384	83,819	74,085
Rural Delivery Service.....	75,794	93,153	106,347	90,519	91,446	91,497	91,627	96,314
Transportation of domestic mail.....	90,620	142,141	176,084	134,676	155,883	163,252	156,613	176,134
By railroads.....	70,714	99,720	117,265	93,828	101,890	104,837	110,351	114,385
By other means.....	28,806	42,421	59,720	41,848	53,994	58,415	58,262	61,748
Transportation foreign mail.....	5,912	9,175	24,449	26,806	16,248	17,538	17,811	6,632
Payment account of invalid money orders.....	284	138	131	232	187	231	156	204
Post Office Department ¹		3,712	4,298	3,612	3,998	4,129	4,207	4,486

¹ Paid out of the General Treasury prior to 1925.

No. 484.—TRANSPORTATION OF DOMESTIC MAILE, BY CLASS OF SERVICE: 1925 TO 1943

NOTE.—Since Nov. 1, 1916, all service on steam railroads is authorized and paid for under the space basis system; formerly, payments were based on a system of quadrennial weighings. Railway mail space units of service vary in size and character and may consist of a car, a section of a car, or a closed pouch carried on a car. Some cars are railway post offices, others are for storage only, about 20 classes of units being distinguished. The "equated unit" represents a calculation of the equivalent of all the different units in terms of a 60-foot car. Annual rate of expenditure (regular authorizations) represents estimated cost for transporting normal mail traffic over regular routes only, based on contracts outstanding at the end of each fiscal year. "Annual cost" includes emergency and side and transfer service. Average rates are based on "regular authorizations."

CLASS OF SERVICE AND ITEM	YEAR ENDED JUNE 30, OR AS OF JUNE 30 OF YEAR SPECIFIED						
	1925	1930	1935	1940	1941	1942	1943
Steam railway service:							
Length of routes (miles).....	230,470	220,416	199,016	181,500	178,148	175,778	174,229
Annual travel (thousand miles).....	679,256	564,801	455,214	455,636	465,901	464,777	486,467
Regular space units.....	228,395	228,478	192,130	208,113	219,822	223,433	249,561
Pro-rated to 60-foot car basis.....							
Annual expenditure (thousand dollars).....							
Regular authorizations.....	107,491	108,970	86,806	92,217	99,180	100,377	110,736
Annual cost.....	107,491	125,243	99,676	108,485	113,520	118,135	129,932
Average rate of cost—							
Per mile of length (dollars).....	386.12	471.70	436.17	508.09	556.73	571.04	635.83
Per unit mile traveled (cents).....	16.36	18.41	19.06	20.23	21.29	21.60	22.76
Per 60-foot car mile (cents).....	39.31	45.70	45.40	44.31	45.12	44.92	44.37
Electric railway service:							
Number of routes.....	268	224	136	85	75	72	70
Length of routes (miles).....	8,042	7,012	4,459	2,600	2,235	2,140	2,067
Annual travel of space units (thousand miles).....	10,487	9,829	6,047	3,786	3,283	3,263	3,234
Annual rate of expenditure (thousand dollars).....	566	571	349	236	207	208	212
Average cost per unit mile traveled (cents).....		5.81	5.77	6.24	6.31	6.36	6.55
Power boat service:							
Number of routes.....	284	265	196	175	168	168	155
Length of routes (miles).....	49,791	40,130	21,043	19,613	17,251	17,358	9,847
Annual travel (thousand miles).....	5,298	4,806	2,860	2,451	2,177	2,061	1,898
Annual rate of expenditure (thousand dollars).....	1,492	1,401	1,085	924	973	1,010	480
Average cost per mile traveled (cents).....	28.16	29.15	37.96	37.71	44.72	49.00	30.42
Air mail service:							
Length of routes (miles).....	2,655	14,907	28,884	37,943	43,411	44,623	45,204
Mileage scheduled (thousands).....	2,160	16,228	33,771	60,872	79,708		93,205
Miles traveled with mail (thousands).....	2,077	14,939	31,149	59,236	75,690	80,308	* 88,585
Mail carried (million pound-miles).....	(²)	(²)	6,799	18,671	22,295	31,404	56,593
Cost of service (thousand dollars).....	2,744	14,618	8,838	19,426	20,667	23,450	* 23,348
Average cost per mile (dollars).....	1.32	0.98	0.28	0.33	0.27	0.26	0.26

¹ For expenditures for Railway Mail Service, see table 483.

² Not computed. ³ Subject to revision.

Source of tables 483 and 484: Post Office Department, Annual Report of the Postmaster General.

No. 485.—DELIVERY SERVICE—CITY AND RURAL FREE DELIVERY AND STAR-ROUTE SERVICE: 1870 TO 1943

NOTE.—Free city delivery was inaugurated in 1863; rural free delivery in 1897. Star routes are mail routes between towns which are let on a contract basis. Star route and Air-Mail service in Alaska is not included in the accompanying table, data for 1943 being as follows: Number of routes, 62; length, 9,488 miles; annual travel, 915,632 miles; annual rate of expenditure, \$318,128.

AS OF JUNE 30—	CITY FREE DELIVERY			RURAL FREE DELIVERY				STAR ROUTES	
	Number of offices	Number of carriers	Annual cost ¹ (1,000 dollars)	Number of routes	Length of routes (miles)	Annual travel (1,000 miles)	Annual cost (1,000 dollars)	Number of routes (regular service)	Annual cost (1,000 dollars)
1870.....	51	1,362	1,281	.....	.....	.....	.....	7,295	5,050
1880.....	104	2,628	12,364	.....	.....	.....	.....	9,863	7,321
1890.....	454	9,066	17,978	.....	.....	.....	.....	15,887	5,321
1895.....	604	12,714	12,145	.....	.....	.....	.....	20,733	5,754
1900.....	796	15,322	14,671	1,259	28,685	.....	420	22,834	5,088
1905.....	1,144	21,778	20,923	32,110	721,237	.....	20,865	17,199	7,342
1910.....	1,492	28,715	31,738	41,079	993,068	303,007	36,915	13,425	6,928
1915.....	1,808	32,902	39,829	43,866	1,076,235	325,305	52,566	11,557	8,713
1920.....	2,086	36,142	62,841	43,445	1,151,832	348,627	75,562	10,739	11,106
1925.....	2,401	46,251	93,567	45,189	1,227,654	370,273	102,945	10,906	12,774
1928.....	2,899	51,293	117,490	44,288	1,289,613	390,054	106,008	11,472	13,541
1929.....	2,970	52,719	122,515	43,840	1,316,420	398,444	106,202	11,695	13,969
1930.....	3,050	53,762	126,426	43,278	1,334,842	404,788	106,378	11,788	14,281
1931.....	3,098	53,387	126,179	42,412	1,354,759	412,382	106,502	12,089	14,532
1932.....	3,111	52,767	125,700	41,602	1,358,030	412,084	106,824	12,443	14,765
1933.....	3,111	51,229	107,410	40,013	1,365,712	414,417	103,693	12,596	14,301
1934.....	3,111	48,275	96,947	37,108	1,359,895	412,721	92,255	12,237	12,942
1935.....	3,111	49,084	111,648	34,848	1,355,078	411,361	92,061	11,853	11,357
1936.....	3,134	53,852	126,371	34,118	1,368,083	415,433	92,438	11,663	10,882
1937.....	3,173	54,944	133,908	33,601	1,377,088	418,248	91,680	11,572	10,800
1938.....	3,215	55,713	136,505	33,144	1,387,445	420,107	91,093	11,393	11,035
1939.....	3,236	56,617	139,493	32,839	1,392,657	421,854	91,188	11,462	10,848
1940.....	3,275	58,531	143,766	32,646	1,401,690	424,704	91,454	11,369	10,925
1941.....	3,298	61,085	149,759	32,445	1,411,753	427,756	91,586	11,407	11,267
1942.....	3,347	62,919	156,180	32,292	1,420,971	430,728	91,736	11,400	12,097
1943.....	3,408	58,602	170,879	32,179	1,425,860	432,281	92,161	11,258	14,284

¹ Data represent audited expenditures; in 1880 and 1890 they include some incidental expense.

No. 486.—POSTAL SERVICE OPERATION—SUMMARY FOR PRINCIPAL ITEMS: YEARS ENDED JUNE 30, 1925 TO 1943

NOTE.—For sales of postage stamps and other stamped paper and postage collected on second-class matter, see table 481.

ITEM	1925	1930	1935	1940	1941	1942	1943
Transactions in stamped paper:							
Ordinary postage stamps issued (millions).....	17,387	16,269	13,610	16,381	16,381	19,492	19,124
Stamped envelopes (millions)....	2,997	3,164	1,618	1,650	1,645	1,677	1,797
Postal cards issued (millions)....	1,497	1,643	1,754	2,257	2,400	2,370	2,317
Pieces of mail carried ¹ (millions)...	25,835	27,888	22,332	27,749	29,336	30,118	32,818
Second-class matter carried:							
Free in county (1,000 pounds)....	69,195	75,326	57,560	60,626	61,335	60,111	58,831
Paid at pound rates (1,000 pounds).....	1,348,297	1,554,415	1,063,389	1,283,573	1,320,811	1,356,966	1,429,149
Foreign mails dispatched by sea:							
Letters, post cards (1,000 pounds)...	5,640	7,103	4,602	4,231	3,334	2,904	6,347
Other articles (1,000 pounds).....	66,229	83,377	53,056	62,257	61,711	66,967	78,054
Mail registered:							
Domestic, paid (1,000 pieces)....	70,512	76,489	41,318	40,533	² 42,104	² 57,024	² 96,875
International, paid (1,000 pieces)...	10,993	7,869	3,444	2,713	1,942	1,467	(³)
Official, free (1,000 pieces).....	8,414	8,680	10,582	12,082	12,144	17,127	⁴ 22,702
Registry fees (1,000 dollars).....	8,850	12,807	¹ 7,100	¹ 6,825	¹ 7,001	¹ 9,282	¹ 15,395
Mail insured:							
Domestic, parcel post (1,000 pieces).....	152,078	126,421	71,960	80,916	83,713	92,437	134,370
International (1,000 pieces).....	603	649	311	380	206	221	(³)
Total fees paid (1,000 dollars)....	8,061	8,775	5,249	5,702	5,763	6,493	⁴ 9,627
Mail sent C. O. D.:							
Total pieces sent (1,000).....	52,362	46,249	31,118	34,648	35,896	39,143	⁴ 43,635
Total fees (1,000 dollars).....	5,562	5,825	4,298	4,748	4,902	5,412	⁴ 6,069

¹ See note 4, table 480.

² Includes "insured mail treated as registered mail", formerly included with regular insured mailings.

³ Not available. ⁴ Excludes data for international mail included in prior years.

⁵ Not including surcharges (effective July 1, 1932) amounting to \$3,815,000 in 1935, \$2,674,000 in 1940, \$3,875,000 in 1941, \$3,375,000 in 1942, and \$4,130,000 in 1943.

Source of tables 485 and 486: Post Office Department, Annual Report of the Postmaster General and records.

No. 487.—POSTAL SERVICE OPERATION—NUMBER OF OFFICES, MILEAGE OF RURAL ROUTES, AND GROSS RECEIPTS, BY STATES AND OUTLYING AREAS

DIVISION AND STATE	Number of post offices, June 30, 1943	Mileage of rural free-delivery routes June 30, 1943	GROSS POSTAL RECEIPTS ¹					
			1939	1938	1940	1941	1942	1943
			In thousands of dollars for years ended June 30					
Grand total	42,023	1,425,980	694,351	595,961	732,780	774,551	812,724	904,399
United States proper	42,016	1,424,803	684,810	591,800	728,173	769,978	808,773	899,386
New England	2,374	44,219	61,375	48,111	54,023	58,843	58,906	64,000
Maine	714	12,501	3,912	3,568	3,925	3,990	4,234	4,627
New Hampshire	344	6,309	2,286	2,216	2,718	2,828	3,009	3,298
Vermont	353	6,126	1,703	1,659	1,846	1,923	1,974	2,061
Massachusetts	577	8,351	29,627	25,890	29,796	31,102	31,935	33,937
Rhode Island	83	1,352	3,297	3,018	3,514	3,799	4,066	4,393
Connecticut	304	7,510	10,580	9,740	12,224	13,217	13,687	14,372
Middle Atlantic	6,033	117,180	194,937	164,818	195,685	206,223	212,356	222,613
New York	1,956	49,996	125,072	102,748	120,888	127,426	129,186	141,551
New Jersey	638	9,067	19,768	18,553	23,207	24,419	25,927	28,326
Pennsylvania	2,454	58,097	50,087	43,312	51,590	54,387	57,243	63,163
East North Central	5,780	310,424	175,748	143,683	180,346	190,495	195,899	207,119
Ohio	1,350	70,816	42,088	34,046	41,668	43,911	45,677	50,454
Indiana	916	59,600	15,613	13,388	16,810	17,687	18,606	20,791
Illinois	1,481	73,171	78,787	62,916	79,257	83,060	83,695	85,222
Michigan	1,032	55,042	24,133	20,048	26,870	29,190	30,060	32,241
Wisconsin	942	51,796	15,157	13,265	15,740	16,628	17,164	18,422
West North Central	6,598	333,779	90,641	68,996	78,171	79,576	83,108	89,699
Minnesota	1,056	66,060	17,614	15,089	17,000	18,456	18,900	20,199
Iowa	1,124	64,499	13,504	10,932	12,912	13,529	12,970	15,024
Missouri	1,504	62,044	28,988	22,748	25,806	27,206	28,486	30,373
North Dakota	623	20,139	2,731	2,562	2,747	2,840	2,898	3,046
South Dakota	573	25,236	2,750	2,433	2,614	2,701	2,827	3,129
Nebraska	702	37,515	7,279	6,317	6,926	7,159	7,414	8,261
Kansas	944	60,289	7,786	6,945	7,599	7,989	8,548	9,595
South Atlantic	7,322	203,847	59,393	51,812	65,839	72,009	79,294	89,669
Delaware	73	3,071	1,223	1,251	1,759	1,888	1,964	2,147
Maryland	576	11,746	8,519	7,706	9,435	10,224	11,071	12,372
Dist. of Columbia	1	191	6,047	6,307	6,242	9,100	10,875	12,192
Virginia	1,792	31,539	7,985	7,688	9,617	10,702	11,963	13,942
West Virginia	1,559	12,590	4,611	4,274	5,142	5,392	5,869	6,787
North Carolina	1,178	44,498	5,830	7,475	9,407	10,189	11,217	12,831
South Carolina	513	27,128	2,174	2,037	2,832	3,280	3,793	4,304
Georgia	935	56,749	9,220	8,482	10,630	11,546	12,437	14,206
Florida	693	18,726	5,674	6,023	8,875	9,684	10,305	12,558
East South Central	4,898	164,487	33,736	31,330	36,881	38,577	31,689	37,204
Kentucky	2,281	28,470	6,827	6,161	7,304	7,674	8,331	9,492
Tennessee	851	47,078	6,546	7,676	9,796	10,426	11,210	12,048
Alabama	923	41,309	5,106	4,524	5,961	6,346	7,304	8,791
Mississippi	753	37,640	3,255	2,969	3,820	4,130	4,786	5,892
West South Central	4,590	173,078	37,940	35,906	42,806	45,798	50,577	60,772
Arkansas	1,120	28,383	3,828	3,265	4,115	4,410	4,968	5,922
Louisiana	763	18,281	5,488	5,017	6,684	7,161	8,310	10,340
Oklahoma	887	44,728	7,272	6,217	7,375	7,731	8,353	9,763
Texas	2,050	81,674	20,654	18,707	24,433	26,495	29,026	34,756
Mountain	3,191	37,678	17,278	15,914	19,778	21,089	21,941	25,550
Montana	600	6,926	2,446	2,422	2,813	2,989	2,984	3,109
Idaho	422	7,158	1,518	1,488	1,878	2,021	2,115	2,249
Wyoming	289	1,230	993	992	1,189	1,274	1,363	1,466
Colorado	604	14,917	6,819	5,929	7,158	7,823	7,616	8,609
New Mexico	490	3,194	1,089	1,182	1,631	1,725	1,826	2,216
Arizona	267	1,989	1,532	1,450	1,990	2,176	2,412	3,121
Utah	301	2,082	2,347	1,928	2,434	2,575	2,777	3,719
Nevada	138	180	537	537	686	735	847	1,080
Pacific	2,559	51,733	51,378	48,833	54,743	60,076	75,448	91,168
Washington	743	10,858	8,719	8,026	9,964	10,885	12,175	15,546
Oregon	656	11,399	5,438	5,004	6,719	7,093	7,579	8,753
California	1,450	23,476	37,223	35,793	48,060	51,099	55,691	65,863
Outlying offices	406	57	1,740	3,800	3,608	4,555	4,652	6,899
Alaska	207		104	98	170	237	268	399
Canton Island	1							
Guam	1		3	3	13	16	34	
Hawaii	92	57	774	634	1,480	2,124	2,771	4,295
Puerto Rico	109		627	608	809	962	1,158	1,264
Samoa (Tutuila)	2		(²)	(²)	(²)	(²)	(²)	(²)
Virgin Islands	5		15	17	36	61	63	67
Philatelic agency			317	2,340	1,101	1,158	535	596

¹ Revenues from money-order business, postal savings, and certain miscellaneous items not included.

² Less than \$400.

Source: Post Office Department, Annual Report of the Postmaster General.

16. Power

[Data in this section relate to continental United States]

No. 488.—ENERGY FROM MINERAL FUELS AND WATER POWER—ANNUAL SUPPLY, BY SOURCE: 1871 TO 1943

NOTE.—The figures, except coal equivalent, represent the equivalent of the heating power of the classes of fuel in trillions of British thermal units. Data represent production, except those for oil imports, and take no account of exports, imports, or changes in stocks.

ANNUAL AVERAGE ON YEAR	An- thro- cite	Bi- tumi- nous	Total coal	Do- mestic oil	Natu- ral gas	Im- ported oil	Water power ¹	Grand total fuels and water power	EQUIVALENT IN BITUMINOUS COAL ²	
									Million tons of 2,000 lbs.	Per capita, tons
1871-75.....	637	754	1,391	49	—	—	(³)	1,520	86	1.4
1876-80.....	718	856	1,576	101	—	—	(³)	1,807	71	1.6
1881-85.....	986	1,063	2,049	168	24	—	(³)	2,110	119	2.2
1886-90.....	1,196	2,474	3,670	198	264	—	(³)	4,221	161	2.7
1891-95.....	1,453	2,286	4,739	307	166	—	104	5,316	303	3.0
1896-1900.....	1,513	4,498	6,011	337	196	—	129	6,690	255	3.3
1901-05.....	1,818	7,140	8,958	612	223	—	209	10,103	396	4.3
1906-10.....	2,307	9,783	11,990	1,037	470	1	369	13,867	539	5.0
1911-15.....	2,437	11,637	13,954	1,486	619	72	591	16,723	638	6.6
1916-20.....	2,522	12,981	15,504	2,176	820	297	651	20,648	788	7.6
1921-25.....	2,112	12,610	14,723	3,338	1,024	899	1,105	21,308	813	7.2
1926-30.....	2,084	12,625	14,709	3,376	1,760	406	1,781	25,003	954	8.0
1931-35.....	1,460	9,307	10,767	5,336	1,824	230	1,931	19,988	768	6.1
1936.....	1,419	9,756	11,175	5,980	2,060	196	2,207	21,615	826	6.5
1937.....	1,455	11,504	12,959	6,598	2,330	194	2,258	24,367	980	7.3
1938.....	1,410	11,673	13,083	7,673	2,588	166	2,446	25,967	991	7.7
1939.....	1,255	9,132	10,387	7,286	2,463	158	2,468	22,765	869	6.7
1940.....	1,400	10,345	11,745	7,590	2,663	199	2,423	24,630	940	7.2
1941.....	1,400	12,072	13,472	8,119	2,860	256	2,620	27,327	1,043	7.9
1941 (preliminary).....	1,533	13,471	15,004	8,413	3,024	(⁴)	2,304	29,245	1,116	8.4
1942 (preliminary).....	1,641	15,267	16,908	8,320	3,282	(⁴)	3,485	31,996	1,221	9.1
1943 (preliminary).....	1,641	15,432	17,073	9,019	3,622	(⁴)	3,998	33,712	1,287	9.6

¹ Fuel equivalent is calculated from kilowatt-hours of power produced wherever available, as is true of all public-utility plants since 1919. Otherwise fuel equivalent is calculated from reported horsepower of installed water wheels. Prior to 1890 data were unsatisfactory, but estimates are included in total.

² Calculated at 26,200,000 British thermal units per ton.

³ Based on amount of coal displaced by gas, as estimated by gas companies.

⁴ Figures not available for publication.

⁵ Excludes data for imports of crude petroleum.

Source: Department of Interior, Bureau of Mines. Data now compiled in cooperation with the Solid Fuels Administration for War. Published in Minerals Yearbook.

No. 489.—GENERATING PLANTS—INSTALLED CAPACITY, BY TYPE OF PRIME MOVER: 1920 TO 1943

NOTE.—In kilowatts. See headnote, table 490.

YEAR	Total	TYPE OF PRIME MOVER			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920.....	14,372,009	3,786,595	10,490,944	94,470	26.3
1921.....	15,948,913	4,200,960	11,646,555	102,398	26.3
1922.....	19,403,376	5,149,781	14,216,155	127,440	26.4
1923.....	23,512,000	6,153,849	17,165,846	196,305	26.2
1924.....	25,392,322	6,647,346	18,551,624	193,452	26.2
1925.....	27,030,915	7,134,143	19,683,634	203,238	26.4
1926.....	29,714,017	8,060,771	21,338,247	317,999	27.1
1927.....	31,622,891	8,166,479	23,129,698	326,419	25.8
1928.....	34,053,319	8,941,020	24,605,852	411,437	26.3
1929.....	35,300,664	9,444,771	25,474,380	460,513	26.7
1930.....	35,991,317	9,583,009	26,021,209	487,099	26.6
1931.....	36,242,916	9,736,063	26,008,665	498,188	26.9
1932.....	35,791,072	9,741,739	25,624,206	525,127	27.2
1933.....	36,074,442	9,795,138	25,708,209	571,095	27.3
1934.....	36,564,442	10,436,493	25,519,062	608,887	28.5
1935.....	37,134,392	10,578,614	26,372,720	683,048	28.5
1936.....	39,042,105	11,066,063	27,202,844	773,198	28.3
1937.....	40,317,924	11,416,165	28,046,948	855,811	28.3
1938.....	41,636,956	11,678,300	29,019,102	944,554	28.0
1939.....	44,092,201	12,253,587	30,823,458	1,006,169	27.8
1940.....	46,406,736	13,025,820	32,332,239	1,049,177	28.1
1941.....	49,304,553	14,066,970	34,178,253	1,069,330	28.5

Source: Federal Power Commission, Electric Power Statistics, 1920-40, and annual report, Production of Electric Energy and Capacity of Generating Plants, 1941-43

No. 490.—ELECTRIC ENERGY—PRODUCTION, BY TYPE OF PRIME MOVER: 1920 TO 1943

NOTE.—In thousands of kilowatt-hours. Figures for 1943 in this table and those in table 490 and in tables 491 to 495 are based on the operation of 4,195 power plants, owned by 1,736 concerns, generating electric energy for sale. The production and capacity of the following types of plants are included: Privately owned electric utilities, mining and manufacturing (exclusive of plants of those concerns whose sales were less than 10,000 kilowatt hours per month), railways and railroads, municipal electric utilities, Bureau of Reclamation, other Federal projects, cooperatives, power districts, State projects, and publicly owned noncentral stations.

YEAR	Total	TYPE OF PRIME MOVER			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920	43,334,282	15,940,050	27,216,273	106,959	36.8
1922	47,521,031	17,091,953	30,238,485	190,593	36.0
1924	58,887,016	19,844,685	38,809,011	233,339	33.7
1925	65,751,137	22,233,423	43,223,181	294,533	33.6
1926	73,686,659	26,071,692	47,279,097	337,860	35.4
1927	79,354,895	29,028,596	49,997,324	338,975	36.5
1928	86,557,804	33,389,239	52,609,015	559,550	38.6
1929	95,925,226	33,190,745	62,160,462	574,019	34.5
1930	94,651,597	31,737,724	62,277,856	635,995	33.5
1931	90,728,821	29,579,863	60,505,175	643,783	32.6
1932	83,376,772	33,321,857	48,456,610	598,305	40.5
1933	84,736,229	34,058,562	50,094,064	583,603	40.2
1934	90,805,524	33,713,222	56,450,551	641,751	37.1
1935	98,464,073	39,034,152	58,649,829	780,092	39.6
1936	112,181,242	39,516,274	71,755,938	909,030	35.2
1937	121,836,812	44,489,183	76,339,917	1,017,713	36.5
1938	116,681,423	44,834,410	70,727,426	1,119,587	38.4
1939	130,336,050	44,021,631	85,006,941	1,307,478	33.6
1940	144,984,665	47,762,627	95,674,653	1,557,285	32.9
1941	166,169,080	51,261,768	115,276,508	1,631,704	30.5
1942	189,131,159	64,170,359	123,356,138	1,645,662	33.9
1943	220,909,621	72,942,550	145,208,233	1,758,738	32.6

No. 491.—GENERATING PLANTS—INSTALLED CAPACITY, BY CLASS OF OWNERSHIP: 1920 TO 1943

NOTE.—In thousands of kilowatts. See headnote, table 490.

YEAR	Total all classes of ownership	PRIVATELY OWNED			PUBLICLY OWNED				
		Electric utilities	Mining and manufacturing ¹	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	Non-central stations
						Bureau of Reclamation	Other		
1920	14,372	12,023	113	1,546	601	10	—	21	59
1922	15,950	13,410	88	1,670	685	11	—	21	56
1924	19,493	16,740	135	1,677	824	14	—	44	69
1925	23,512	20,045	268	1,772	1,125	14	184	49	55
1926	25,392	21,819	274	1,732	1,204	21	184	99	59
1927	27,021	23,418	369	1,573	1,210	25	184	131	111
1928	29,714	25,991	445	1,454	1,346	29	184	139	116
1929	31,623	27,953	420	1,353	1,424	30	184	136	111
1930	34,055	30,285	438	1,233	1,601	32	194	154	118
1931	35,370	31,496	431	1,241	1,696	37	194	154	119
1932	35,991	32,033	363	1,216	1,828	38	194	155	139
1933	36,243	32,163	458	1,198	1,870	38	194	172	141
1934	35,791	31,547	449	1,224	1,963	38	250	182	138
1935	36,074	31,820	449	1,190	2,001	38	262	175	139
1936	36,566	31,787	447	1,036	2,164	407	396	184	144
1937	37,134	31,958	494	1,020	2,477	407	425	207	146
1938	39,042	33,246	559	991	2,831	572	554	310	149
1939	40,318	33,978	569	896	2,807	768	583	333	164
1940	41,639	34,399	603	499	2,977	795	1,149	434	783
1941	44,092	36,041	601	476	3,159	985	1,386	666	773
1942	46,407	37,442	267	476	3,331	—	3,216	868	896
1943	49,305	39,128	267	470	3,419	—	4,322	883	909

¹ For statistics on power equipment and energy consumed in manufacturing industries, see table 899, p. 798; for statistics on industrial power requirements, see table 900, p. 799.

Sources of tables 490 and 491: Federal Power Commission; Electric Power Statistics, 1920-40, and annual report, Production of Electric Energy and Capacity of Generating Plants, 1941-43.

No. 492.—ELECTRIC ENERGY—PRODUCTION, BY CLASS OF OWNERSHIP: 1920 TO 1943

NOTE.—In millions of kilowatt-hours. See headnote, table 490.

YEAR	Total all classes of ownership	PRIVATELY OWNED			PUBLICLY OWNED				
		Electric utilities	Mining and manufacturing ¹	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	Non-central stations
						Bureau of Reclamation	Other		
1920	45,384	37,716	176	3,754	1,378	88	-----	94	188
1921	47,521	41,660	218	3,672	1,457	88	-----	108	177
1922	58,887	52,315	295	3,880	1,940	87	-----	161	189
1923	65,781	58,685	488	3,818	2,302	99	44	173	189
1924	73,689	65,480	577	3,789	2,332	79	-----	336	188
1925	79,365	70,920	794	3,223	2,081	104	864	636	243
1926	86,558	78,307	735	3,029	3,245	134	223	612	374
1927	95,925	87,514	780	2,968	3,497	128	177	451	418
1928	94,652	86,109	790	2,780	3,604	147	-----	518	416
1929	90,729	82,598	799	2,890	3,435	142	-----	421	401
1930	82,377	74,488	595	2,388	3,517	150	-----	573	371
1931	84,736	76,668	740	2,386	3,583	181	200	654	377
1932	90,808	82,079	1,193	2,353	3,834	152	205	565	423
1933	98,464	89,330	880	2,348	4,229	156	309	732	442
1934	112,181	102,293	667	2,198	4,705	284	789	801	444
1935	121,837	110,464	784	2,140	5,270	1,326	517	863	473
1936	116,881	104,090	857	2,012	5,287	1,700	1,329	994	482
1937	130,336	115,078	851	1,843	5,668	2,692	2,784	944	458
1938	144,985	125,411	908	1,823	6,188	3,294	5,390	1,176	1,305
1939	168,170	144,290	851	816	7,023	3,715	7,078	2,192	2,306
1940	189,181	158,052	821	876	7,610	16,869	-----	2,649	2,361
1941	220,970	180,247	822	986	9,223	24,485	-----	3,155	2,391

¹ For statistics on power equipment and energy consumed in manufacturing industries, see table 806, p. 798; for statistics on industrial power requirements, see table 900, p. 799.

Source: Federal Power Commission; Electric Power Statistics, 1920-40, and annual report, Production of Electric Energy and Capacity of Generating Plants, 1941-43.

No. 493.—CONSUMPTION OF FUEL FOR PRODUCTION OF ELECTRIC ENERGY: 1920 TO 1943

NOTE.—See headnote, table 490.

CALENDAR YEAR	CONSUMPTION OF FUEL			Consumption of coal and coal equivalent of other fuels (thousand tons ¹)	Output by fuels (million kilowatt-hours ²)	Consumption per kilowatt-hour (pounds)
	Coal (thousand tons ¹)	Fuel oil (thousand barrels ³)	Gas (million cubic feet)			
1920	42,938	10,466	21,861	46,154	27,228	2.39
1921	34,171	13,234	27,181	37,770	30,218	2.60
1922	27,563	16,643	48,465	42,687	38,806	2.30
1923	40,217	10,264	46,526	45,431	41,381	2.10
1924	41,329	9,430	53,694	46,107	47,380	1.95
1925	41,887	6,784	62,922	46,001	51,001	1.84
1926	41,390	7,154	77,426	46,471	57,308	1.76
1927	44,934	10,185	112,621	52,639	62,382	1.69
1928	42,910	9,268	120,297	50,686	62,513	1.62
1929	38,714	8,129	139,374	47,113	60,791	1.84
1930	33,561	7,967	107,840	38,698	48,931	1.80
1931	30,576	9,953	102,736	37,151	50,546	1.47
1932	33,561	10,391	127,892	41,832	55,914	1.47
1933	34,807	11,363	125,239	43,198	59,176	1.44
1934	42,025	14,119	156,080	51,987	72,188	1.44
1935	44,766	14,142	171,268	55,142	76,863	1.43
1936	40,212	13,077	170,668	50,565	71,523	1.41
1937	46,228	17,428	191,131	59,514	85,800	1.39
1938	53,396	16,772	183,157	65,136	96,609	1.35
1939	64,756	20,248	205,156	77,996	116,167	1.34
1940	68,423	15,281	238,736	81,444	124,401	1.31
1941	79,573	18,036	306,694	96,909	146,616	1.31

¹ Of 2,000 pounds.² Of 42 gallons.³ Includes fuel used for stand-by purposes.⁴ Output by use of wood and waste not included.

Source: Federal Power Commission; Electric Power Statistics, 1920-40, and annual summary, Consumption of Fuel for Production of Electric Energy, 1941-43.

No. 494.—GENERATING PLANTS—INSTALLED CAPACITY, BY TYPE OF PRIME MOVER AND BY CLASS OF OWNERSHIP, BY STATES: 1943

[In thousands of kilowatts. See headnote, table 490]

DIVISION AND STATE	Total	TYPE OF PRIME MOVER			CLASS OF OWNERSHIP					
		Hydro	Steam	Internal combustion	Privately owned			Publicly owned		
					Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States.....	49,305	14,067	34,178	1,059	39,872	39,128	744	9,433	3,419	6,014
New England.....	3,448	906	2,517	25	3,330	3,057	273	118	104	14
Maine.....	340	250	87	3	337	335	3	3	2	1
New Hampshire.....	315	233	80	2	313	313	(1)	2	2	—
Vermont.....	180	165	14	1	170	165	5	9	9	(1)
Massachusetts.....	1,499	166	1,322	11	1,425	1,221	203	75	70	4
Rhode Island.....	285	3	278	3	276	276	—	8	—	8
Connecticut.....	829	89	736	5	808	746	63	21	21	—
Middle Atlantic.....	10,979	1,594	9,345	40	10,912	10,190	23	767	138	689
New York.....	5,960	1,162	4,772	26	5,259	5,252	7	701	75	626
New Jersey.....	1,578	8	1,567	4	1,561	1,555	6	17	14	3
Pennsylvania.....	3,441	425	3,006	10	3,392	3,383	9	48	48	(1)
East North Central.....	11,134	750	10,257	197	10,154	10,121	33	980	828	152
Ohio.....	3,097	12	3,068	17	2,843	2,823	21	254	253	1
Indiana.....	1,377	35	1,322	19	1,158	1,152	6	219	218	1
Illinois.....	3,067	52	2,991	23	2,929	2,927	3	138	103	35
Michigan.....	2,390	370	1,973	47	2,094	2,093	1	296	194	102
Wisconsin.....	1,204	280	902	22	1,130	1,127	3	74	61	13
West North Central.....	3,532	598	2,566	368	2,674	2,553	121	859	612	246
Minnesota.....	802	156	599	47	674	568	106	128	123	6
Iowa.....	745	131	520	94	630	617	13	116	108	8
Missouri.....	851	158	637	56	749	749	—	102	96	6
North Dakota.....	100	—	89	11	89	89	—	11	9	3
South Dakota.....	93	3	55	35	70	70	—	23	22	(1)
Nebraska.....	417	142	220	54	114	114	(1)	303	79	224
Kansas.....	524	7	445	72	347	346	2	176	176	—
South Atlantic.....	6,229	2,211	3,927	90	5,634	5,422	212	594	281	313
Delaware.....	39	—	33	6	28	28	—	11	11	—
Maryland.....	803	271	523	9	784	784	1	19	18	1
District of Columbia.....	408	3	405	—	405	405	—	3	—	3
Virginia.....	685	181	489	14	642	596	46	43	29	14
West Virginia.....	1,000	101	894	5	1,000	960	39	(1)	(1)	(1)
North Carolina.....	1,338	648	680	11	1,203	1,077	125	135	64	72
South Carolina.....	793	651	137	4	630	630	(1)	163	6	157
Georgia.....	667	343	321	2	623	623	(1)	43	11	33
Florida.....	495	13	444	39	320	319	1	176	142	34
East South Central.....	3,050	1,852	1,174	24	1,270	1,259	11	1,780	78	1,702
Kentucky.....	460	111	346	3	414	414	(1)	46	27	18
Tennessee.....	1,152	781	369	2	87	86	2	1,065	21	1,044
Alabama.....	1,344	960	379	5	736	728	8	608	4	604
Mississippi.....	94	—	79	15	32	31	1	62	26	36
West South Central.....	2,586	301	2,066	220	2,051	2,043	8	535	302	233
Arkansas.....	189	67	105	18	164	163	2	25	25	1
Louisiana.....	544	—	498	47	467	463	4	77	49	28
Oklahoma.....	467	59	353	55	355	354	2	112	54	58
Texas.....	1,386	175	1,111	100	1,065	1,064	1	321	175	146
Mountain.....	2,590	1,924	558	108	1,273	1,231	42	1,317	87	1,230
Montana.....	374	358	12	3	338	338	(1)	35	(1)	35
Idaho.....	270	266	1	4	232	232	(1)	38	11	27
Wyoming.....	89	50	34	6	39	33	7	50	2	48
Colorado.....	353	88	248	17	284	258	26	69	46	24
New Mexico.....	147	25	100	22	116	116	—	30	6	25
Arizona.....	677	541	92	44	105	100	5	572	(1)	572
Utah.....	169	92	66	10	144	144	—	25	22	3
Nevada.....	511	504	4	4	15	10	4	497	(1)	497
Pacific.....	5,756	3,932	1,768	56	3,273	3,252	21	2,483	989	1,494
Washington.....	1,718	1,512	204	2	552	550	2	1,166	414	753
Oregon.....	908	713	191	5	360	353	6	549	30	519
California.....	3,130	1,706	1,374	49	2,361	2,349	12	768	546	223

¹ Less than 500.

Source: Federal Power Commission; annual report, Production of Electric Energy and Capacity of Generating Plants, 1943.

No. 495.—ELECTRIC ENERGY—PRODUCTION, BY TYPE OF PRIME MOVER AND BY CLASS OF OWNERSHIP, BY STATES: 1943

[In millions of kilowatt-hours. See headnote, table 490]

DIVISION AND STATE	Total	TYPE OF PRIME MOVER			CLASS OF OWNERSHIP					
		Hydro	Steam	Internal combustion	Privately owned			Publicly owned		
					Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States.....	320, 970	72, 942	145, 266	1, 759	181, 225	180, 247	1, 078	39, 144	9, 222	29, 921
New England.....	12, 186	2, 818	2, 336	39	11, 940	11, 940	541	948	199	56
Maine.....	1, 331	1, 215	111	5	1, 330	1, 313	7	11	7	4
New Hampshire.....	986	797	187	2	982	982	(1)	4	4	—
Vermont.....	796	794	(1)	1	798	799	29	28	27	1
Massachusetts.....	4, 778	702	4, 049	27	4, 827	4, 323	302	182	141	11
Rhode Island.....	958	8	954	2	925	925	—	40	—	40
Connecticut.....	3, 322	201	3, 030	1	3, 319	3, 118	201	12	12	—
Middle Atlantic.....	50, 578	9, 758	40, 757	63	48, 693	48, 437	87	2, 065	311	1, 741
New York.....	25, 746	7, 820	17, 884	41	23, 834	23, 797	37	1, 912	181	1, 731
New Jersey.....	7, 335	34	7, 296	6	7, 297	7, 276	21	28	28	10
Pennsylvania.....	17, 495	1, 902	15, 577	16	17, 592	17, 353	28	103	102	1
East North Central.....	50, 384	2, 569	46, 571	944	47, 780	47, 608	188	2, 684	2, 114	510
Ohio.....	15, 003	32	14, 938	33	14, 941	14, 225	116	662	660	2
Indiana.....	6, 889	162	6, 688	59	6, 872	6, 353	9	517	515	2
Illinois.....	13, 486	203	13, 237	48	13, 159	13, 151	8	329	223	106
Michigan.....	10, 251	1, 680	8, 604	78	9, 874	9, 370	4	637	531	286
Wisconsin.....	4, 743	1, 493	3, 204	46	4, 514	4, 499	15	229	186	44
West North Central.....	11, 537	2, 961	7, 919	657	8, 859	8, 854	945	1, 977	1, 330	647
Minnesota.....	2, 590	935	1, 652	92	2, 327	2, 096	231	263	247	16
Iowa.....	2, 743	967	1, 597	179	2, 512	2, 481	30	231	206	23
Missouri.....	2, 468	485	1, 875	108	2, 270	2, 270	—	199	198	(1)
North Dakota.....	268	—	253	16	244	244	—	24	17	7
South Dakota.....	230	13	165	52	180	180	—	49	49	(1)
Nebraska.....	1, 187	545	570	72	445	445	(1)	742	141	601
Kansas.....	2, 051	16	1, 898	138	1, 881	1, 577	4	470	470	—
South Atlantic.....	37, 027	7, 558	19, 080	164	35, 131	34, 866	279	1, 866	723	1, 175
Delaware.....	22	—	15	8	3	3	—	19	19	—
Maryland.....	4, 000	1, 426	2, 500	14	3, 961	3, 956	4	40	37	3
Dist. of Columbia.....	1, 786	8	1, 748	—	1, 748	1, 748	—	8	—	8
Virginia.....	3, 085	584	2, 474	26	2, 979	2, 834	145	106	71	34
West Virginia.....	5, 716	392	5, 326	1	5, 717	5, 623	94	1	1	1
North Carolina.....	4, 972	1, 911	3, 099	21	4, 481	4, 456	25	491	119	372
South Carolina.....	2, 449	2, 074	367	8	1, 782	1, 781	(1)	668	14	654
Georgia.....	2, 102	1, 424	1, 673	4	2, 089	2, 089	(1)	113	22	91
Florida.....	1, 922	32	1, 817	73	1, 471	1, 468	3	451	441	10
East South Central.....	16, 175	10, 073	5, 074	29	5, 723	5, 688	61	9, 432	195	2, 256
Kentucky.....	2, 038	400	1, 635	3	1, 694	1, 592	1	145	93	49
Tennessee.....	6, 222	4, 378	1, 841	3	422	415	7	5, 800	31	5, 768
Alabama.....	6, 745	5, 294	1, 447	5	2, 353	2, 303	49	3, 393	9	3, 385
Mississippi.....	169	—	152	17	54	51	3	114	60	54
West South Central.....	12, 891	908	11, 807	414	11, 080	11, 089	87	1, 321	1, 067	784
Arkansas.....	471	87	353	31	425	420	5	46	45	1
Louisiana.....	2, 977	—	2, 854	122	2, 793	2, 780	13	183	133	50
Oklahoma.....	2, 295	314	1, 879	103	1, 892	1, 856	6	433	121	312
Texas.....	7, 178	499	6, 530	169	6, 010	6, 008	3	1, 168	767	401
Mountain.....	12, 640	11, 181	1, 579	149	5, 698	5, 586	110	7, 178	234	6, 944
Montana.....	2, 597	2, 559	34	5	2, 473	2, 472	2	124	(1)	124
Idaho.....	1, 338	1, 337	1	1	1, 117	1, 116	1	222	46	176
Wyoming.....	291	229	87	8	64	46	18	227	2	224
Colorado.....	1, 097	305	755	36	926	871	55	172	112	59
New Mexico.....	471	119	314	38	344	344	—	127	10	116
Arizona.....	3, 199	3, 024	128	47	107	90	17	2, 092	(1)	3, 092
Utah.....	619	342	264	13	547	547	—	72	61	11
Nevada.....	3, 228	3, 207	18	3	55	57	18	3, 143	(1)	3, 143
Pacific.....	28, 323	22, 894	4, 419	10	16, 436	15, 873	69	11, 936	2, 556	6, 380
Washington.....	8, 927	8, 634	290	2	3, 186	3, 172	14	5, 741	1, 408	4, 333
Oregon.....	4, 619	4, 400	219	1	1, 279	1, 265	24	3, 341	84	3, 257
California.....	14, 776	10, 859	3, 910	7	11, 972	11, 947	25	2, 804	1, 567	1, 237

¹ Less than 500,000.

Source: Federal Power Commission; annual report, Production of Electric Energy and Capacity of Generating Plants, 1943.

No. 496.—ELECTRIC UTILITIES—BALANCE SHEET AND INCOME ACCOUNT OF PRIVATELY-OWNED CLASS A AND B COMPANIES: 1937 TO 1943

[All figures in thousands of dollars. Data cover reports of all companies having annual electric revenues in excess of \$250,000. These concerns represent approximately 98 percent of the total privately-owned electric utility industry]

ITEM	1937	1939	1940	1941	1942	1943
COMPOSITE BALANCE SHEET						
Assets and other debits, total.....	16, 873, 384	17, 179, 663	17, 492, 183	17, 794, 542	18, 009, 963	18, 136, 936
Electric plant and adjustments.....	9, 614, 616	10, 146, 978	10, 447, 232	11, 071, 392	11, 547, 478	11, 831, 360
Other utility plant and adjustments.....	1, 512, 880	1, 618, 143	1, 650, 694	1, 736, 929	1, 795, 387	1, 821, 415
Unclassified and undistributed.....	2, 724, 088	2, 349, 573	2, 309, 061	1, 928, 472	1, 505, 415	1, 190, 830
Total utility plant.....	13, 851, 583	14, 114, 695	14, 406, 987	14, 736, 793	14, 848, 281	14, 843, 605
Investment and fund accounts.....	1, 462, 433	1, 420, 800	1, 380, 403	1, 320, 974	1, 319, 956	1, 289, 818
Cash and working funds.....	241, 253	372, 748	421, 071	408, 287	407, 199	544, 417
Special deposits and temporary investments.....	131, 541	146, 609	152, 000	165, 097	338, 603	489, 212
Notes and accounts receivable.....	360, 938	293, 575	301, 302	336, 610	303, 437	286, 245
Materials and supplies.....	181, 090	164, 969	181, 735	251, 972	248, 609	214, 267
Other current and accrued assets.....	44, 254	63, 775	66, 794	55, 241	66, 885	48, 815
Total current and accrued assets.....	959, 075	1, 041, 676	1, 122, 902	1, 217, 207	1, 364, 733	1, 562, 936
Other assets.....	600, 293	602, 491	581, 891	519, 569	476, 993	420, 425
Liabilities and other credits, total.....	16, 873, 384	17, 179, 663	17, 492, 183	17, 794, 542	18, 009, 963	18, 136, 936
Common capital stock.....	4, 306, 364	4, 327, 184	4, 392, 601	4, 405, 818	4, 351, 848	4, 210, 241
Preferred capital stock.....	2, 125, 432	2, 059, 950	2, 078, 219	2, 097, 840	2, 135, 334	2, 142, 835
Premiums, assessments, etc.....	96, 590	96, 083	100, 032	110, 165	109, 724	108, 892
Total capital stock.....	6, 528, 385	6, 483, 226	6, 570, 852	6, 613, 823	6, 596, 906	6, 461, 968
Bonds.....	6, 434, 203	6, 469, 969	6, 423, 345	6, 359, 019	6, 359, 685	6, 214, 779
Other long-term debt.....	415, 992	501, 432	472, 115	462, 673	893, 926	372, 675
Total long-term debt.....	6, 850, 194	6, 971, 401	6, 895, 460	6, 821, 692	6, 753, 612	6, 587, 454
Notes and accounts payable.....	257, 549	137, 997	145, 394	220, 250	195, 577	175, 190
Accrued interest and taxes.....	281, 474	300, 058	345, 725	452, 102	577, 034	646, 929
Other current and accrued liabilities.....	153, 361	217, 095	200, 918	135, 340	135, 433	164, 480
Total current and accrued liabilities.....	692, 384	655, 150	692, 038	807, 692	908, 044	986, 609
Reserves for depr. and amort. of utility plant.....	1, 495, 250	1, 762, 386	1, 912, 974	2, 096, 412	2, 306, 145	2, 557, 241
Other liabilities.....	280, 892	276, 728	303, 608	333, 548	384, 515	445, 925
Capital surplus.....	223, 998	219, 631	256, 899	253, 166	197, 714	252, 421
Earned surplus.....	802, 281	811, 140	860, 351	868, 210	863, 029	845, 230
COMPOSITE INCOME ACCOUNT						
Electric utility operating income:						
Operating revenues.....	2, 157, 277	2, 271, 361	2, 403, 712	2, 621, 480	2, 759, 555	2, 970, 711
Operating expenses.....	928, 629	957, 284	1, 013, 189	1, 125, 001	1, 181, 738	1, 315, 210
Depreciation and amortization.....	212, 865	243, 178	256, 396	274, 913	285, 809	300, 445
Taxes.....	305, 428	343, 195	397, 399	512, 029	616, 606	666, 597
Total operating revenue deductions.....	1, 446, 921	1, 543, 657	1, 666, 985	1, 911, 943	2, 084, 153	2, 282, 252
Net operating revenues.....	710, 356	727, 703	736, 727	709, 537	675, 402	688, 459
Income from electric plant leased to others.....	7, 514	7, 512	7, 625	7, 403	6, 763	5, 963
Electric utility operating income.....	717, 870	735, 216	744, 352	716, 940	682, 164	694, 422
Other utility operating income.....	51, 095	58, 403	60, 536	52, 618	61, 523	64, 938
Total utility operating income.....	768, 965	793, 619	804, 888	769, 557	743, 688	759, 360
Other income.....	70, 698	70, 179	68, 150	66, 692	58, 514	58, 020
Gross income.....	839, 662	863, 797	873, 037	836, 249	802, 201	817, 380
Income deductions:						
Interest on long-term debt.....	282, 905	277, 563	266, 607	255, 970	248, 952	243, 910
Other income deductions (net).....	47, 278	51, 466	58, 766	53, 642	63, 371	71, 947
Total income deductions.....	330, 184	329, 029	325, 373	309, 612	312, 324	315, 857
Net income.....	509, 479	534, 768	547, 664	526, 637	489, 878	501, 523

Source: Federal Power Commission; annual report, Statistics of Electric Utilities in the United States.

No. 497.—ELECTRIC LIGHT AND POWER INDUSTRY—SUMMARY: 1902 TO 1937

NOTE.—Figures cover all establishments engaged either in the generation and distribution of electric energy, or the distribution or transmission of electric energy, to public or private consumers. Statistics do not include establishments which consume all current generated, such as manufacturing and mining companies, railroads, railways, hotels, and other enterprises not in the nature of public utilities, unless a portion of their generated output is sold commercially. Plants operated by the Federal Government or by States were not included unless energy was sold commercially.

ITEM	1902	1912	1917	1922	1927	1932	1937
Number of reporting establishments, ¹ total	3,620	5,221	6,642	6,555	4,335	3,429	3,801
Generating all or part of current	(²)	4,646	5,124	4,880	2,331	1,788	1,812
Distributing or transmitting only	(²)	575	1,418	1,666	2,004	1,641	1,989
Number of separate generating stations	(²)	(²)	5,952	5,444	4,801	4,339	³ 4,027
Prime movers, hp. (thousands)	1,845	7,530	12,937	19,651	35,710	47,967	50,220
Steam engines	1,394	1,895	1,702	1,371	994	840	713
Steam turbines	(²)	3,054	6,747	12,358	24,323	32,904	33,177
Internal-combustion engines	12	111	210	303	548	831	1,101
Hydroturbines and water wheels	439	2,469	4,277	5,822	9,844	13,832	15,230
Generators, by type of prime mover, rated kilowatt capacity (thousands)	1,212	5,165	8,994	14,313	25,811	34,523	35,481
Steam engines	(²)	(²)	(²)	(²)	597	455	531
Steam turbines	(²)	(²)	6,209	9,963	17,848	24,063	24,000
Internal-combustion engines	(²)	(²)	(²)	(²)	417	598	762
Hydroturbines and water wheels	(²)	(²)	2,786	4,351	8,850	9,540	10,596
Output, ⁴ kilowatt-hours (millions)		14,183	31,044	50,274	95,829	111,716	108,300
Reported as generated	2,507	11,569	25,438	40,292	74,086	79,657	121,097
By steam	(²)	(²)	(²)	(²)	45,891	45,375	74,230
By internal-combustion	(²)	(²)	(²)	(²)	577	715	1,089
By water	(²)	(²)	(²)	(²)	28,718	33,567	46,779
Reported as purchased or received from other sources	(²)	2,614	5,606	9,983	22,142	32,058	47,202
Number of customers (thousands)	(²)	3,828	7,179	12,710	21,790	23,862	27,219
Ultimate consumers	(²)	(²)	(²)	(²)	21,786	23,858	27,216
Resale	(²)	(²)	(²)	(²)	4	3	3
Revenue from elec. service (\$1,000)	\$4,187	\$267,139	\$602,080	\$1,020,439	\$1,802,455	\$1,975,304	\$2,356,813
Ultimate consumers	(²)	255,961	444,535	948,428	1,667,046	1,821,106	2,177,617
Resale	(²)	31,177	57,525	76,011	135,810	154,198	179,196
Kilowatt-hours sold (millions)	(²)	(²)	26,752	41,965	79,011	88,265	132,930
Ultimate consumers	(²)	(²)	18,287	32,948	63,612	65,806	103,070
Resale	(²)	(²)	7,465	9,017	15,399	22,399	29,859
Kilowatt-hours distributed for other purposes (nonrevenue) (millions)	(²)	(²)	(²)	(²)	17,817	23,451	35,370
Not reported sold	(²)	(²)	(²)	(²)	5,342	9,759	17,456
Energy lost in transmission, distribution, conversion, etc.	(²)	(²)	(²)	7,135	12,476	13,692	17,914
Percent loss (based on total output)	(²)	(²)	(²)	14.2	12.9	12.3	10.6
Employees, number	30,326	79,836	106,541	130,762	237,020	244,573	⁵ 281,335
Salaries and wages (\$1,000)	20,547	61,162	95,342	212,433	367,632	323,880	470,353
Operating expenses (includes cost of fuel, purchased and interchanged power, maintenance and other operating expenses) (\$1,000)	(²)	(²)	(²)	553,068	750,484	808,100	1,042,193
Value of electric utility plant (millions of dollars)	506	2,175	3,080	4,465	⁶ 9,397	12,664	12,941
Fuel used for electric generation: ¹⁰							
Coal, anthracite (1,000 short tons)	(²)	(²)	2,442	1,535	2,002	1,559	2,024
Coal, bituminous (1,000 short tons)	(²)	(²)	19,385	24,492	35,061	25,998	40,499
Coke (1,000 short tons)	(²)	(²)	53	37	32	153	88
Fuel oil (1,000 bbls. of 42 gals.)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Gasoline (1,000 bbls. of 42 gals.)	(²)	(²)	6,158	11,858	7,146	7,806	13,806
Gas, manufactured (1,000,000 cubic feet)	(²)	(²)	(²)	(²)	6,161	1,936	4,378
Gas, natural (1,000,000 cubic feet)	(²)	(²)	14,199	20,174	50,362	95,363	159,453

¹ The term "establishment" as here used may represent a single electric station (either generating or distributing or both) or a number of such stations operated under the same ownership. ² Not available.

³ Comprises 1,112 stations operated by steam; 1,283 by internal-combustion; 1,426 by water; and 205 composite (stations having more than 1 type of prime mover).

⁴ Comprises generated output and energy purchased and received from other sources. Since the energy "Received from other sources" was, in a large part, purchased from other electric light and power companies, a considerable duplication is involved, as such energy would also be included in the "Generated."

⁵ Includes "Estimated value of free service."

⁶ Number on June 30.

⁷ Reported by commercial establishments only. No data for municipal establishments.

⁸ Not comparable with figures for other years since amount includes only salaries and wages chargeable to electric operating service.

⁹ Includes value of plant and equipment, \$902,000,000, owned by companies engaged in the operation of electric light and power plants and other public utilities, not distributed among the several utilities.

¹⁰ In addition, hogged fuel, sawmill, and other waste were reported.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Electric Light and Power Industry. Survey discontinued.

No. 498.—ELECTRIC LIGHT AND POWER INDUSTRY—ENERGY GENERATED, SALES, REVENUE, AND CUSTOMERS: 1930 TO 1943

NOTE.—Figures for energy generated were obtained by the Edison Electric Institute from the Federal Power Commission. Figures for sales, revenue, and customers for 1930 and 1935 are not strictly comparable with those for 1940 and subsequent years due to a change in classification of sales.

CLASS	1930 ¹	1935 ¹	1940	1941	1942	1943
Energy generated...million kilowatt-hours...	94, 652	98, 464	144, 985	163, 170	189, 181	220, 736
Sales to ultimate customers.....do.....	74, 908	77, 596	118, 643	140, 080	159, 408	184, 989
Residential or domestic ²	11, 018	13, 978	23, 318	25, 124	26, 937	28, 621
Rural (distinct rural rates) ³	1, 473	1, 211	1, 991	2, 352	2, 890	2, 996
Commercial and industrial:						
Small light and power.....	13, 944	13, 588	22, 373	24, 628	27, 233	29, 071
Large light and power.....	40, 148	40, 865	59, 557	76, 061	88, 378	103, 778
All other.....	8, 323	7, 955	11, 405	11, 896	13, 969	19, 422
Revenue from ultimate customers 1,000 dollars...	1, 990, 955	1, 911, 989	2, 440, 218	2, 665, 057	2, 855, 843	3, 677, 663
Residential or domestic ²	664, 441	700, 358	895, 951	938, 229	990, 185	1, 029, 280
Rural (distinct rural rates) ³	24, 524	21, 572	49, 473	64, 396	75, 027	76, 617
Commercial and industrial:						
Small light and power.....	575, 598	519, 213	689, 253	725, 117	767, 279	776, 228
Large light and power.....	566, 468	531, 107	631, 428	758, 083	828, 318	961, 642
All other.....	159, 924	139, 739	174, 112	179, 233	195, 034	232, 867
Ultimate customers, Dec. 31.....thousands...	24, 556	25, 313	30, 191	31, 607	32, 910	32, 396
Residential or domestic ²	20, 332	21, 019	24, 952	26, 026	26, 620	26, 873
Rural (distinct rural rates) ³	199	216	686	987	1, 096	1, 089
Commercial and industrial:						
Small light and power.....	3, 626	3, 711	4, 260	4, 300	4, 219	4, 168
Large light and power.....	347	305	178	173	150	147
All other.....	53	62	115	122	125	120

¹ See headnote.

² Prior to 1940 covers residential and eastern farms.

³ Prior to 1940 covers western farms.

Source: Edison Electric Institute, New York, N. Y.; annual statistical bulletin:

No. 499.—AVERAGE TYPICAL BILLS FOR SPECIFIED QUANTITIES OF ELECTRIC ENERGY IN CITIES OF 50,000 POPULATION OR MORE: 1925 TO 1944

NOTE.—The 25, 100, and 250 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only for lighting, small appliances, and refrigeration; and for lighting, small appliances, refrigeration, and cooking.

DATE	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (JAN. 1, 1935=100) FOR—		
	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.
Oct. 1, 1925.....	1.88	6.00	12.95	7.5	6.0	5.2	119.7	134.8	144.5
Oct. 1, 1926.....	1.86	5.85	12.57	7.4	5.9	5.0	118.5	131.5	140.3
Oct. 1, 1927.....	1.81	5.58	11.94	7.2	5.6	4.8	115.3	125.4	133.3
Oct. 1, 1928.....	1.76	5.34	11.25	7.0	5.3	4.5	112.1	120.0	125.6
Oct. 1, 1929.....	1.73	5.13	10.69	6.9	5.1	4.3	110.2	115.3	119.3
Oct. 1, 1930.....	1.70	4.98	10.38	6.8	5.0	4.2	108.3	111.9	115.8
Oct. 1, 1931.....	1.69	4.72	9.58	6.8	4.7	3.8	107.6	106.1	106.9
Oct. 1, 1932.....	1.67	4.65	9.42	6.7	4.7	3.8	106.4	104.5	105.1
Oct. 1, 1933.....	1.63	4.58	9.26	6.5	4.6	3.7	103.8	102.9	103.3
Oct. 1, 1934.....	1.58	4.47	8.98	6.3	4.5	3.6	100.6	100.4	100.2
Jan. 1, 1935 ¹	1.57	4.45	8.96	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1935 ²	1.60	4.47	8.90	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1936.....	1.53	4.21	7.85	6.1	4.2	3.1	95.6	94.2	88.2
Jan. 1, 1937.....	1.45	4.10	7.51	5.8	4.1	3.0	90.6	91.7	84.4
Jan. 1, 1938.....	1.43	4.03	7.34	5.7	4.0	2.9	89.4	90.2	82.5
Jan. 1, 1939.....	1.40	3.96	7.21	5.6	4.0	2.9	87.5	88.6	81.0
Jan. 1, 1940.....	1.36	3.88	7.05	5.4	3.9	2.8	85.0	86.8	79.2
Jan. 1, 1941.....	1.34	3.83	6.98	5.4	3.8	2.8	83.8	85.7	78.4
Jan. 1, 1942.....	1.34	3.80	6.95	5.4	3.8	2.8	83.8	85.0	78.1
Jan. 1, 1943.....	1.33	3.80	6.94	5.3	3.8	2.8	83.1	85.0	78.0
Jan. 1, 1944.....	1.33	3.78	6.92	5.3	3.8	2.8	83.1	84.6	77.8

¹ Average bills for 1935 and prior years are for 150 cities of 50,000 population or more. The index numbers are adjusted to be comparable with subsequent years.

² Average bills for 1935 and subsequent years are for all cities of 50,000 population or more.

Source: Federal Power Commission; annual report, Typical Electric Bills, Cities of 50,000 Population and More.

No. 500.—LOWEST AND HIGHEST NET MONTHLY BILLS FOR 100 KILOWATT-HOURS USE OF ELECTRIC ENERGY BY RESIDENTIAL CUSTOMERS, BASED ON RATES AS OF JAN. 1, 1944, FOR COMMUNITIES OF 2,500 POPULATION AND MORE, BY STATES

DIVISION AND STATE	SERVED BY PRIVATELY OWNED UTILITIES		SERVED BY PUBLICLY OWNED UTILITIES		COMMUNITIES OF 50,000 POPULATION AND MORE		COMMUNITIES OF 25,000 TO 50,000 POPULATION		COMMUNITIES OF 2,500 TO 10,000 POPULATION	
	Utili- ties	Com- muni- ties	Utili- ties	Com- muni- ties	Low- est bills	High- est bills	Low- est bills	High- est bills	Low- est bills	High- est bills
New England:										
Maine.....	7	29	2	2	\$4.70	\$4.70	\$4.70	\$4.70	*\$3.33	\$5.45
New Hampshire.....	7	23	1	1	5.00	5.00	4.48	5.17	4.00	5.17
Vermont.....	4	14	1	1	(*)	(*)	*4.37	5.23	4.00	5.23
Massachusetts.....	41	121	23	24	3.40	*4.90	*2.93	5.77	*3.13	9.91
Rhode Island.....	3	24	1	1	4.82	4.90	4.90	4.90	4.82	*5.10
Connecticut.....	9	58	7	6	3.62	3.99	*3.50	4.50	3.62	4.82
Middle Atlantic:										
New York.....	26	211	23	23	3.06	5.20	*2.41	5.41	*2.19	5.85
New Jersey.....	6	181	7	8	4.35	4.98	4.35	*5.67	*4.25	*6.25
Pennsylvania.....	30	361	23	23	2.95	4.74	*3.40	5.04	2.95	6.12
East North Central:										
Ohio.....	14	142	45	46	2.50	4.20	2.50	4.65	*2.70	*5.48
Indiana.....	10	69	30	30	*3.50	4.25	*3.20	*4.45	*2.70	*4.90
Illinois.....	16	183	30	28	*3.02	4.30	3.13	4.85	3.13	5.00
Michigan.....	16	98	29	29	*2.70	3.29	*3.00	*5.00	*2.90	*7.00
Wisconsin.....	12	65	27	25	2.50	3.73	*2.15	4.35	*2.00	4.00
West North Central:										
Minnesota.....	8	39	40	40	3.55	3.73	*2.04	3.99	3.15	*5.00
Iowa.....	14	63	26	26	2.00	4.48	*3.00	4.73	*2.55	*5.25
Missouri.....	18	59	31	31	2.55	4.05	3.13	4.20	3.13	*6.00
North Dakota.....	4	10	2	2	(*)	(*)	3.90	4.55	*3.05	*4.80
South Dakota.....	6	14	5	5	(*)	(*)	*3.60	4.60	*3.60	4.80
Nebraska.....	1	1	34	35	*3.03	3.54	*2.61	*4.48	*2.50	*4.99
Kansas.....	8	35	29	29	*2.80	3.84	*2.20	*5.10	*3.25	5.50
South Atlantic:										
Delaware.....	1	4	5	5	4.50	4.50	(*)	(*)	*4.45	*5.50
Maryland.....	8	27	3	3	3.75	3.75	2.51	5.32	2.51	6.50
Virginia.....	8	55	10	10	3.10	4.25	3.85	4.84	3.80	*5.23
West Virginia.....	8	47	1	1	3.55	3.85	3.85	4.60	3.85	4.80
North Carolina.....	6	49	32	32	3.20	3.40	3.20	*5.20	*2.50	*5.50
South Carolina.....	8	40	17	17	3.50	3.92	3.20	*4.00	*2.18	*4.80
Georgia.....	9	47	34	34	3.50	4.20	3.50	*4.95	*2.50	*5.10
Florida.....	5	54	20	20	2.65	6.05	4.49	*5.13	4.43	*6.50
District of Columbia.....	1	1			2.55	2.55				
East South Central:										
Kentucky.....	8	43	15	15	2.50	3.00	2.50	*4.50	2.50	*5.53
Tennessee.....	4	8	47	53	*2.50	*2.50	*2.50	*3.75	*2.50	*4.65
Alabama.....	4	39	23	23	2.75	3.50	*2.50	*5.50	*2.50	*5.50
Mississippi.....	2	27	21	21	3.95	3.95	*2.50	*4.38	*2.25	*6.45
West South Central:										
Arkansas.....	7	40	13	13	4.10	4.10	*3.75	4.60	*3.22	*5.50
Louisiana.....	8	43	19	19	4.00	4.40	*4.25	*5.25	4.00	*6.50
Oklahoma.....	5	49	25	25	4.08	4.20	4.23	*5.50	*3.80	*7.10
Texas.....	14	164	38	41	3.09	4.62	3.25	5.20	2.15	6.00
Mountain:										
Montana.....	4	23			(*)	(*)	4.11	4.11	3.14	5.38
Idaho.....	7	22	4	4	(*)	(*)	3.11	3.52	*2.79	4.45
Wyoming.....	8	12	1	1	(*)	(*)	3.54	4.43		5.55
Colorado.....	5	21	9	9	3.80	4.60	*3.41	4.58	*2.70	*5.00
New Mexico.....	9	18	4	4	(*)	(*)		6.55	*2.52	6.50
Arizona.....	9	18	2	2	3.83	3.83	3.59	3.59	3.52	*6.50
Utah.....	3	12	14	14	3.75	3.75	*2.55	3.75	*3.05	*4.01
Nevada.....	5	7			(*)	(*)	3.74	3.74	2.75	7.00
Pacific:										
Washington.....	5	29	11	12	*1.70	*2.95	3.00	3.43	*2.50	*3.75
Oregon.....	8	32	3	3	3.00	3.00	*1.80	3.75	*2.50	4.00
California.....	10	303		23	*2.85	3.54	*2.87	*4.69	2.92	5.23

* Publicly owned utility.

† Only 1 community in State in this population group.

‡ No community in this population group.

Source: Federal Power Commission; annual report on typical electric bills, Jan. 1, 1944.

No. 501.—WATER POWER, DEVELOPED AND POTENTIAL: 1921 TO 1941

NOTE.—In thousands of horsepower. Data for developed water power cover capacity of actual installation of water wheels and turbines in plants of 100 horsepower or more. Potential power figures are 1926 revised estimates showing the 24-hour horsepower available 90 percent of the time and 50 percent of the time at an over-all efficiency of 70 percent at all developed and undeveloped sites. Data for potential power are not directly comparable with those for developed power, because developed power is usually given in terms of the capacity of installed water wheels or turbines, which may be several times the potential power available 90 percent of the time. Probably with complete development of the water-power resources of the whole country the installed capacity would amount to 80,000,000 horsepower or more.

DIVISION AND STATE	DEVELOPED WATER POWER (CAPACITY OF ACTUAL INSTALLATION)							POTENTIAL WATER POWER AVAILABLE—	
	November 1921	March 1926	January 1930	January 1933	January 1939	January 1940	January 1941 ¹	90 percent of the time	50 percent of the time
Continental U. S.	7,827	10,048	13,306	16,073	17,949	18,500	18,988	42,753	37,184
New England	1,311	1,399	1,443	2,006	2,005	1,871	1,977	988	—
Maine	450	477	541	616	603	612	637	524	306
New Hampshire	229	243	278	375	475	486	479	167	238
Vermont	130	168	200	192	287	270	268	115	193
Massachusetts	338	344	363	422	439	368	369	125	211
Rhode Island	30	30	30	29	28	28	25	6	13
Connecticut	134	136	172	173	173	182	179	52	125
Middle Atlantic	1,479	1,958	2,112	2,485	2,426	2,433	2,487	4,398	3,388
New York	1,292	1,714	1,905	1,886	1,847	1,850	1,844	4,296	3,184
New Jersey	17	19	18	17	16	17	16	32	60
Pennsylvania	170	226	201	583	563	566	607	567	928
East North Central	739	884	1,078	1,189	1,224	1,219	1,231	869	1,049
Ohio	20	30	30	23	26	25	25	—	77
Indiana	27	51	55	55	53	53	53	60	159
Illinois	85	87	95	88	89	93	94	214	497
Michigan	267	305	379	477	527	535	534	270	400
Wisconsin	331	413	517	546	529	513	515	294	507
West North Central	444	516	551	760	833	870	870	1,172	1,364
Minnesota	203	263	287	272	265	263	203	210	305
Iowa	172	177	181	183	179	207	207	96	232
Missouri	18	20	23	235	236	247	247	420	578
North Dakota	(²)	(²)	(²)	(²)	—	—	—	61	69
South Dakota	18	19	19	20	20	19	20	211	278
Nebraska	16	21	24	24	120	120	120	101	123
Kansas	15	14	16	16	13	13	13	73	103
South Atlantic	1,089	1,594	2,067	2,173	3,271	3,407	3,483	2,036	4,088
Delaware	3	3	1	1	1	1	1	2	5
Maryland	7	7	418	404	405	405	404	—	—
Dist. of Columbia	1	1	6	6	6	6	6	200	286
Virginia	104	118	126	154	169	278	282	463	549
West Virginia	16	16	69	227	301	308	308	563	765
North Carolina	330	535	647	960	946	954	1,033	582	818
South Carolina	330	507	574	811	836	836	839	477	753
Georgia	286	400	473	569	583	595	598	622	729
Florida	7	9	25	20	22	22	22	27	34
East South Central	841	892	1,189	1,303	1,717	1,885	1,961	3,020	3,761
Kentucky	1	1	145	145	154	151	152	334	543
Tennessee	127	166	179	291	510	588	694	1,280	1,800
Alabama	113	224	845	867	1,044	1,145	1,145	880	1,280
Mississippi	—	—	—	—	—	—	—	724	138
West South Central	16	31	49	150	197	198	916	764	967
Arkansas	1	16	16	95	95	95	95	388	518
Louisiana	—	—	—	—	—	—	—	70	74
Oklahoma	2	2	3	2	2	3	3	126	175
Texas	13	14	31	53	100	100	120	180	200
Mountain	827	937	1,185	1,190	2,084	2,387	2,390	10,775	13,031
Montana	344	380	419	428	511	507	502	1,306	1,553
Idaho	224	299	358	342	388	390	393	2,706	3,068
Wyoming	8	8	19	23	24	76	69	571	838
Colorado	62	91	98	102	110	111	111	647	651
New Mexico	1	1	2	2	2	1	36	56	124
Arizona	39	49	120	137	195	427	427	3,710	3,310
Utah	106	115	156	144	142	142	143	1,500	1,590
Nevada	13	14	14	13	712	709	709	279	277
Pacific	1,789	2,336	3,366	3,851	4,193	4,181	4,241	17,734	23,960
Washington	454	561	766	1,037	1,258	1,213	1,215	8,768	12,021
Oregon	185	244	269	363	433	515	588	4,361	5,956
California	1,149	1,531	2,301	2,450	2,441	2,433	2,438	4,605	6,983
Outlying areas	—	—	—	—	—	—	—	—	—
Alaska	—	40	36	(³)	48	48	46	1,000	2,800
Hawaii	—	25	32	(³)	32	32	32	19	28
Puerto Rico	—	15	(³)	(³)	38	43	43	72	174

¹ Latest data available.² Less than 500.³ Not available.⁴ Capacity in 1928.

Source: Figures for 1937 and prior years, Department of Interior, Geological Survey. Figures for 1938 and subsequent years, Federal Power Commission, report on Total Installed Capacity of Water Wheels in the United States and Outlying Territories.

17. Public Roads and Motor Vehicles

No. 502.—RURAL ROADS—MILEAGE, FUNDS AVAILABLE, AND DISBURSEMENTS, 1921 TO 1942, AND CONSTRUCTION UNDER FEDERAL AID, 1930 TO 1942

NOTE.—Figures cover continental United States, except as noted, and refer to calendar years for most States. Mileage data included for 1921 and 1922 were obtained from county records; figures for 1929 and 1930 include some estimates. Rural roads include roads outside of incorporated areas and certain of the more populous unincorporated areas. No data available for county and township roads after 1930, except for those under State control.

ITEM	1921	1922	1929	1930
ALL RURAL ROADS				
Total mileage at end of year.....	2,541,264	2,006,100	2,024,222	2,009,006
Earth roads.....	2,553,534	2,450,126	2,261,798	2,215,607
Surfaced roads.....	387,760	550,074	662,426	693,599
Low type ¹	340,583	467,077	549,981	567,851
High type ¹	47,177	82,997	112,445	125,708
Total mileage built during year.....	110,976	116,412	72,003	87,717
Earth roads (graded and drained).....	69,804	60,089	23,128	24,370
Surfaced roads ²	41,172	56,324	54,875	63,347
Low type ¹	33,083	46,746	42,549	48,297
High type ¹	8,089	9,578	12,327	15,050
Funds available for rural road purposes, all authorities ³ (1,000 dollars).....	71,109,896	1,640,451	2,042,400	1,302,640
Motor vehicle fees, gasoline taxes.....	119,915	436,449	687,730	802,932
Other taxes and appropriations.....	415,747	491,194	560,908	537,951
Proceeds of bonds.....	434,572	372,422	271,864	316,978
Federal aid ⁴	77,457	70,163	77,572	92,463
All other sources.....	62,206	261,224	444,324	492,326
Disbursements for rural roads and bridges, all roads, by all authorities (1,000 dollars).....	1,097,482	1,278,696	1,616,519	1,383,551
Highway purposes—				
Construction.....	622,172	621,893	813,962	1,006,719
Maintenance.....	260,560	338,853	433,638	475,912
Other expenditures.....	121,372	203,002	197,148	194,899
All other disbursements.....	53,289	112,960	170,860	205,357

ITEM	1930	1935	1939	1940	1941	1942
Total mileage of State highway systems at end of year ⁵	324,496	331,067	328,066	329,473	321,624	324,036
Earth roads.....	98,275	52,060	30,283	26,991	26,009	24,636
Surfaced roads.....	226,221	279,007	297,770	302,481	305,615	309,396
Low type ¹	142,109	168,282	177,407	180,091	177,370	178,961
High type ¹	84,112	110,725	120,363	122,390	128,245	130,434
Total mileage of State highway systems built during year ⁶	36,977	23,515	20,368	21,480	20,866	12,796
Earth roads (graded and drained).....	7,512	2,812	1,307	960	888	619
Surfaced roads ²	27,464	20,703	19,291	20,490	20,008	12,177
Low type ¹	16,677	17,562	15,068	16,092	14,812	8,815
High type ¹	10,787	3,141	4,203	4,398	5,196	3,362
State-highway funds available ⁷ (1,000 dollars).....	1,483,164	1,206,945	1,532,669	1,037,808	1,227,080	1,008,318
Disbursements of State-highway funds ⁸ (1,000 dollars).....	1,139,877	848,345	1,126,829	1,561,236	1,801,968	1,469,869
Highway construction under Federal aid, status at end of year: ⁹						
Projects under construction:						
Miles.....	9,060	3,115	4,767	6,222	5,000	2,535
Total cost (1,000 dollars).....	233,397	66,111	100,063	204,332	208,645	129,695
Federal aid (1,000 dollars).....	99,573	24,416	77,261	100,616	103,786	80,193
Projects approved for construction:						
Miles.....	2,876	1,415	2,734	2,255	1,577	625
Total cost (1,000 dollars).....	60,304	38,410	70,915	65,166	62,332	41,582
Federal aid (1,000 dollars).....	25,531	19,285	34,564	32,272	28,634	25,000
Federal-aid fund available for new projects (1,000 dollars).....	144,726	65,548	80,799	74,000	65,243	102,876

¹ Low type includes soil-surfaced, gravel or stone, bituminous surface-treated, and mixed bituminous surfaces, high type includes bituminous penetration, bituminous concrete and sheet asphalt, Portland cement concrete, brick, block, and dual-type surfaces, and unclassified surfacing on bridges.

² Includes 11,303 miles of unclassified roads. ³ Includes mileage partially graded and drained.

⁴ Includes original and reconstructed surfacing. ⁵ Includes 368 miles of unclassified roads.

⁶ Excludes funds transferred. ⁷ Excludes balance on hand at beginning of year, not reported in 1921.

⁸ For road and bridge purposes under supervision of State highway department only.

⁹ Includes an undetermined amount of municipal street mileage on State highway systems or connecting these systems. Beginning with 1935 such mileage is included, however, for only a few States. Figures prior to 1935 also include mileage of secondary road systems under State control for a number of States. ¹⁰ Primary systems only. See also note 9.

¹¹ Includes funds transferred to or from local units. Data for D. C. not included prior to 1940.

¹² Not comparable with figures for prior years. Last 2 sentences of headnote, table 504, apply to these figures. For 1943 figures for funds available and disbursements, see tables 504 and 505.

¹³ Includes data for Hawaii and beginning 1937 for Puerto Rico.

Source: Federal Works Agency, Public Roads Administration; annual statements on status of highways and State-highway finance, and records.

No. 503.—EXISTING RURAL ROAD MILEAGE, BY TYPE AND BY GOVERNMENTAL CONTROL, BY STATES, END OF 1942

[Rural roads include roads outside of incorporated areas and certain of the more populous unincorporated areas. Data compiled for latest available year from reports of State authorities and from planning survey data. State highway mileage are from State reports for calendar year 1942. Other mileage data are from State and planning survey reports for calendar year 1942, except as follows: 1941: Ark., Kans., Md., Minn., Nebr., Utah, Va., and Wash.; 1940: Mass., N. J., and Pa.; 1939: La., N. H., W. Va.; 1938: Maine.]

STATE	Total	TYPE				GOVERNMENTAL CONTROL		
		Surfaced			Nonsurfaced	State	Local	Federal ¹
		Total	Low type ²	High type ²				
Total.....	3,003,852	1,406,336	1,218,657	187,679	1,538,700	535,804	2,392,196	75,998
Alabama.....	59,814	39,933	38,501	1,432	19,881	6,326	53,170	318
Arizona.....	28,730	6,398	5,863	535	22,332	3,624	15,308	9,708
Arkansas.....	54,816	20,350	18,652	1,698	34,466	8,909	43,679	2,228
California.....	97,705	52,969	45,916	7,053	44,712	12,676	74,361	10,688
Colorado.....	75,460	16,037	15,545	492	59,423	11,858	62,814	788
Connecticut.....	11,130	8,550	6,403	2,147	2,580	2,594	8,536	-----
Delaware.....	3,863	2,107	838	1,269	1,756	3,863	-----	-----
Florida.....	36,251	14,547	12,687	1,860	21,704	7,288	27,837	1,128
Georgia.....	99,276	28,416	24,309	4,107	70,860	13,675	85,601	-----
Idaho.....	34,926	15,218	14,988	230	19,708	4,951	23,825	6,150
Illinois.....	104,500	80,087	68,201	11,886	24,413	10,132	94,368	-----
Indiana.....	80,069	69,555	62,081	7,474	10,514	9,379	70,690	-----
Iowa.....	101,629	55,639	50,093	5,546	45,990	8,708	92,921	-----
Kansas.....	129,444	35,963	34,098	1,865	93,481	9,367	120,050	27
Kentucky.....	57,047	29,543	27,194	2,349	27,504	9,542	46,687	818
Louisiana.....	39,550	19,164	15,155	4,009	20,386	17,560	21,900	-----
Maine.....	21,084	17,333	16,591	742	3,751	8,890	12,098	98
Maryland.....	16,622	10,439	7,138	3,301	6,183	4,283	12,272	67
Massachusetts.....	17,240	16,034	13,119	2,915	1,206	1,797	15,443	-----
Michigan.....	91,724	61,484	55,545	5,939	30,240	8,353	83,371	-----
Minnesota.....	109,679	46,736	43,995	2,741	5,290	10,808	97,720	1,151
Mississippi.....	60,653	31,923	29,160	2,763	28,730	5,939	53,685	1,029
Missouri.....	116,825	53,754	49,183	4,571	63,071	15,368	100,687	770
Montana.....	68,207	16,497	16,463	34	51,710	7,768	55,243	5,196
Nebraska.....	100,941	25,435	24,229	1,206	75,506	8,847	91,835	259
Nevada.....	23,606	3,754	3,688	66	19,852	5,697	17,909	-----
New Hampshire.....	12,618	7,994	7,555	439	4,624	3,507	8,991	120
New Jersey.....	19,011	13,452	10,701	2,751	5,559	1,711	17,300	-----
New Mexico.....	61,818	8,086	7,767	319	53,732	9,186	48,763	3,869
New York.....	85,410	58,602	30,975	27,627	26,868	14,127	71,283	-----
North Carolina.....	59,818	33,238	28,522	4,716	26,580	58,549	-----	1,269
North Dakota.....	114,636	23,990	23,966	24	90,646	6,877	107,345	414
Ohio.....	85,659	73,774	62,829	10,945	11,885	16,207	69,452	-----
Oklahoma.....	101,943	16,513	13,045	3,468	85,430	8,832	91,886	1,225
Oregon.....	49,431	21,007	17,725	3,282	28,424	7,376	30,522	11,533
Pennsylvania.....	87,705	47,826	30,438	17,388	39,879	38,301	49,324	80
Rhode Island.....	2,503	2,130	1,535	595	373	768	1,735	-----
South Carolina.....	45,411	15,576	13,204	2,372	29,835	11,122	34,289	-----
South Dakota.....	101,770	25,562	25,244	318	75,069	5,950	88,880	6,940
Tennessee.....	64,559	47,297	44,081	3,216	17,262	7,459	56,459	641
Texas.....	193,141	63,365	50,011	13,354	129,776	22,791	170,350	-----
Utah.....	22,699	7,722	7,338	384	14,977	4,852	15,508	2,339
Vermont.....	13,662	7,932	7,544	388	5,730	1,799	11,841	22
Virginia.....	47,035	34,490	28,807	5,683	12,545	46,249	786	-----
Washington.....	49,847	28,383	24,385	3,998	21,464	5,904	39,828	4,115
West Virginia.....	34,137	15,356	12,629	2,727	18,781	32,717	1,085	335
Wisconsin.....	84,874	70,663	65,235	5,428	13,711	9,286	74,297	791
Wyoming.....	25,874	5,513	5,486	27	20,361	4,032	20,012	1,830

¹ Low type includes soil-surfaced, gravel or stone, and low-type bituminous; high type includes high-type bituminous, Portland cement, concrete, brick, block, and dual-type surfaces.

² Mileages shown are in addition to those forming a part of State highway systems or included with county and local road mileages reported.

³ Total includes 58,816 miles, not classified by type, for the following States: Calif., 24; Minn., 57,653; S. Dak., 1,139.

⁴ Includes 3,140 miles of State Park, Forest, and Reservation roads.

⁵ Estimated.

Source: Federal Works Agency, Public Roads Administration; annual statements on status of highways.

No. 504.—DISBURSEMENTS OF STATE-HIGHWAY FUNDS, BY STATES: 1921 TO 1943

NOTE.—Figures include disbursements, whether from current revenues or the proceeds of loans, for construction, maintenance, interest and principal payments on highway bonds, transfers to local units, and miscellaneous disbursements. Data beginning 1934 cover calendar years, while figures for earlier years for many States represent fiscal years. Beginning with 1940, figures are not comparable with those for prior years as they include data for certain State income applicable to highways, namely, proceeds of highway-user imposts allotted, without passing through the State highway departments, by the State treasurer, for (1) county and other local roads and streets and for (2) nonhighway purposes. These data were not included in prior years.

DIVISION AND STATE	Year in which first State-law passed	1921	1929	1934	1935	1939	1940 ¹	1941 ¹	1942 ¹	1943 ¹
		THOUSANDS OF DOLLARS								
Cont. U. S.		397,484	1,139,577	848,346	1,134,132	1,194,936	1,591,390	1,661,968	1,469,998	1,941,694
New England										
Maine	1901	55,910	78,419	81,054	84,870	102,808	98,685	98,998	84,887	56,763
N. Hampshire	1903	6,534	17,184	11,571	14,523	14,066	13,550	12,880	10,120	9,375
Vermont	1898	2,300	9,640	5,166	7,787	8,915	8,386	8,743	7,028	5,174
Mass.	1892	951	9,013	5,920	6,880	7,092	8,365	7,102	4,670	3,973
Rhode Island	1902	7,884	21,920	36,719	34,005	44,889	37,635	35,548	29,494	16,190
Connecticut	1895	2,213	3,367	3,681	7,548	7,934	8,011	8,867	8,266	5,890
		5,908	16,288	16,898	17,628	20,193	22,678	24,157	25,244	16,243
Middle Atlantic										
New York	1898	101,476	216,250	197,812	223,731	190,878	307,819	332,458	280,780	214,800
New Jersey	1891	36,855	73,233	64,770	91,003	76,861	158,945	150,000	132,732	99,408
Pennsylvania	1903	15,808	47,414	26,771	38,988	48,330	57,509	55,487	47,230	41,755
		49,012	95,560	45,972	93,640	65,635	91,364	117,897	100,812	73,233
E. N. Central										
Ohio	1904	43,512	100,873	141,442	185,846	182,848	312,906	329,443	309,883	277,500
Indiana	1917	15,547	47,491	25,772	33,328	35,631	93,403	97,616	93,702	66,983
Illinois	1905	8,110	22,589	17,953	22,673	20,792	40,481	47,371	39,676	33,037
Michigan	1906	15,693	48,854	42,729	—	68,549	70,536	65,374	62,925	56,194
Wisconsin	1911	16,744	46,136	23,553	25,228	24,571	67,403	75,323	74,297	66,686
		12,417	25,623	31,235	35,991	32,706	41,102	43,756	30,283	32,435
W. N. Central										
Minnesota	1905	41,067	171,739	112,817	131,894	107,908	148,681	166,017	133,550	102,891
Iowa	1904	7,480	39,345	22,980	25,130	22,412	31,278	36,624	29,945	21,303
Missouri	1907	18,376	50,607	22,239	27,873	24,239	32,517	32,437	33,208	24,143
North Dakota	1909	4,737	43,921	27,661	23,626	23,894	27,553	30,618	23,176	20,280
South Dakota	1911	1,030	3,902	4,911	7,497	4,568	7,355	8,097	6,164	4,741
Nebraska	1911	4,733	5,915	6,728	7,568	6,686	9,236	9,966	8,978	5,809
Kansas	1911	4,836	11,067	10,379	11,689	9,448	20,117	18,404	13,939	13,119
		(?)	16,845	17,949	19,221	15,967	26,629	20,142	16,091	13,633
South Atlantic										
Delaware	1903	51,181	139,904	127,918	170,087	173,883	233,740	243,087	208,580	172,862
Maryland	1898	3,766	8,492	3,613	4,140	4,137	4,379	6,161	3,767	2,955
Dist. of Col.	1938	7,616	17,992	14,700	17,966	18,852	27,243	37,169	26,325	22,375
Virginia	1906	(?)	(?)	(?)	(?)	(?)	6,388	6,061	7,811	5,297
West Virginia	1909	7,114	19,189	19,790	20,206	26,118	28,277	30,840	31,096	22,847
N. Carolina	1901	1,877	23,308	20,406	25,313	24,720	26,835	28,980	28,632	23,986
S. Carolina	1917	15,100	25,613	28,083	34,062	33,829	39,799	39,788	26,510	25,604
Georgia	1906	2,941	22,763	12,897	22,567	17,691	22,804	26,097	21,718	15,668
Florida	1915	9,664	12,609	16,479	25,802	16,597	38,803	34,930	23,921	26,230
		2,103	9,858	11,548	11,221	23,329	30,012	36,111	35,818	33,321
E. S. Central										
Kentucky	1912	16,681	99,737	55,190	91,199	111,184	116,474	118,673	96,944	69,134
Tennessee	1915	5,767	19,497	18,808	24,830	25,117	25,716	27,000	21,965	21,229
Alabama	1911	6,328	53,276	14,180	20,057	37,823	34,631	35,801	26,835	38,243
Mississippi	1915	1,036	15,373	12,197	19,880	18,867	27,723	27,933	26,434	26,253
		3,500	4,689	9,976	25,815	29,677	31,004	24,948	19,110	16,411
W. S. Central										
Arkansas	1913	28,897	134,736	96,687	97,894	110,517	161,190	296,093	164,691	134,589
Louisiana	1910	(?)	39,821	16,103	15,017	16,397	19,278	151,436	14,749	15,802
Oklahoma	1911	5,347	29,357	19,022	25,143	24,956	29,662	25,890	30,458	26,343
Texas	1917	4,775	20,226	11,565	15,202	8,915	23,506	28,825	27,610	26,917
		16,775	47,322	33,906	42,262	60,249	79,674	87,913	83,674	67,826
Mountain										
Montana	1912	97,483	47,083	50,088	64,033	67,337	73,634	73,764	57,845	60,303
Idaho	1905	3,640	6,378	7,032	8,113	9,119	11,741	10,430	6,857	6,251
Wyoming	1911	4,863	6,637	6,105	7,293	7,064	8,039	8,897	7,604	7,664
Colorado	1909	3,446	8,800	8,078	5,415	4,639	6,373	6,677	3,888	2,140
New Mexico	1909	4,156	8,144	7,781	15,044	14,623	14,694	14,511	13,710	11,468
Arizona	1909	3,713	9,138	7,358	11,567	9,798	13,428	11,212	8,289	6,095
Utah	1909	2,948	5,233	5,631	6,580	6,898	8,664	8,906	6,802	6,151
Nevada	1911	3,107	5,193	5,914	6,967	11,322	8,342	7,947	6,537	5,003
		1,600	2,710	4,587	4,143	4,064	4,254	4,854	3,708	2,849
Pacific										
Washington	1905	25,239	65,815	73,449	69,997	83,379	147,899	161,446	144,764	133,651
Oregon	1913	9,696	15,806	17,668	24,468	24,289	39,925	28,971	22,390	26,659
California	1895	17,626	14,688	16,991	16,820	16,122	18,365	21,331	19,448	16,137
		10,816	27,741	37,808	48,609	41,907	68,662	101,146	104,926	91,855

¹ See headnote.¹ Data not available.

Source: Federal Works Agency, Public Roads Administration. Figures for 1939 and prior years, annual statements, State-Highway Expenditures; thereafter, Disbursements of State Imposts on Highway Users and Other State Income Applicable to Highways.

No. 505.—STATE-HIGHWAY FUNDS AVAILABLE, BY SOURCE, AND DISBURSEMENTS, BY PURPOSE, BY STATES: 1943

[In thousands of dollars. Figures account for receipts and disbursements of all State imposts on highway users, all other funds available to State highway departments, and State funds other than those of highway departments which were reported as being applied to highway purposes. Data for a number of intrastate authorities, notably Pennsylvania Turnpike Commission, are excluded]

DIVISION AND STATE	FUNDS AVAILABLE					DISBURSEMENTS				
	Total	Motor-vehicle fees; motor-fuel and motor-carrier taxes	Federal funds	Income from bonds, notes, and other loans	All other sources ¹	Total ²	For State-administered highways	For county and local roads and streets		
							Capital outlay, roads and bridges ³	Maintenance ⁴	Other ⁵	
Cont. U. S.	1,834,383	1,117,377	158,108	22,257	536,439	1,241,484	265,395	230,406	243,031	313,580
New England	98,494	57,948	4,749	304	35,893	54,748	5,218	15,959	14,981	10,333
Maine	13,769	7,830	1,115	—	4,824	9,755	996	4,298	—	236
New Hampshire	8,584	4,541	205	304	3,434	5,174	383	2,549	1,485	821
Vermont	6,184	3,806	428	—	1,948	3,972	390	1,152	338	1,996
Massachusetts	27,788	20,811	1,512	—	5,464	16,190	1,148	3,270	4,633	4,610
Rhode Island	6,797	5,575	196	—	1,026	5,889	499	1,082	917	57
Connecticut	27,312	14,693	1,192	—	11,427	16,243	4,902	3,508	4,112	2,740
Middle Atlantic	399,076	301,178	13,681	18,074	174,149	314,398	35,274	36,215	39,188	42,747
New York	177,943	90,422	4,181	12,074	71,266	94,408	11,250	11,687	17,255	23,076
New Jersey	98,638	34,965	3,599	—	55,074	41,754	5,852	4,346	10,364	9,801
Pennsylvania	127,495	75,785	2,901	—	47,809	73,235	18,172	20,882	11,569	9,770
E. N. Central	370,926	237,959	38,680	—	101,087	377,506	67,137	42,851	84,594	100,644
Ohio	100,916	72,521	9,560	—	18,835	86,959	19,129	15,278	4,525	34,235
Indiana	43,611	33,346	4,006	—	6,259	35,037	8,214	6,811	2,149	16,373
Illinois	108,291	53,750	7,188	—	47,353	58,194	19,058	6,619	13,649	11,863
Michigan	85,673	47,169	9,901	—	28,604	65,886	18,080	8,122	10,295	23,453
Wisconsin	32,435	30,474	1,925	—	35	32,435	2,079	5,021	3,905	10,139
W. N. Central	175,600	106,922	10,114	1,774	56,488	163,891	18,004	23,344	30,672	23,727
Minnesota	42,329	22,943	830	—	18,549	21,203	4,278	5,461	5,398	5,280
Iowa	35,316	23,979	1,238	2,774	7,325	24,143	2,085	2,951	12,274	5,564
Missouri	40,595	22,188	2,758	—	15,729	20,250	4,351	4,453	9,928	391
North Dakota	6,701	4,471	1,119	—	1,111	4,741	1,256	1,480	230	1,408
South Dakota	8,952	5,740	1,159	—	2,073	5,802	1,545	1,857	276	1,808
Nebraska	16,817	13,075	1,522	—	2,220	13,119	2,766	2,898	375	4,615
Kansas	24,891	13,906	1,504	—	9,451	13,633	1,745	4,164	2,134	4,241
South Atlantic	289,826	157,598	31,854	3,023	97,783	178,968	49,347	37,620	39,079	28,968
Delaware	2,955	2,730	185	—	60	2,955	443	887	1,195	(1)
Maryland	34,630	14,889	8,794	—	10,947	22,875	8,023	2,601	4,520	6,365
Dist. of Col.	8,456	4,734	1,300	—	2,422	5,297	—	—	—	4,770
Virginia	38,955	23,804	4,228	—	11,122	22,847	13,203	7,470	1,050	358
West Virginia	33,956	13,047	2,086	3,023	15,800	23,905	6,379	8,065	9,295	(2)
North Carolina	74,841	32,325	3,172	—	39,344	25,804	13,155	11,758	9,045	(2)
South Carolina	27,948	13,161	1,926	—	12,861	15,668	2,631	1,751	8,939	1,739
Georgia	24,145	21,209	5,642	—	2,706	26,230	6,888	2,443	3,504	6,331
Florida	43,740	31,867	3,940	—	7,933	33,321	8,625	2,645	1,441	7,300
E. S. Central	136,784	77,705	11,010	5,978	39,091	92,136	18,095	12,631	32,915	27,394
Kentucky	29,548	17,209	3,218	—	9,121	21,229	5,122	7,029	2,049	2,801
Tennessee	53,904	25,978	2,603	4,800	20,523	24,243	4,168	1,707	8,142	6,203
Alabama	33,084	21,370	3,247	4,178	4,253	26,253	3,082	2,228	8,285	11,174
Mississippi	20,244	13,148	1,902	—	5,194	16,411	2,723	1,667	4,466	7,146
W. S. Central	200,368	122,865	17,287	1,104	69,142	136,588	25,584	21,320	32,842	27,616
Arkansas	31,560	14,572	1,965	—	15,023	15,802	1,766	2,538	7,945	3,181
Louisiana	35,652	20,637	3,466	1,104	10,445	26,343	4,983	4,205	11,048	591
Oklahoma	36,075	23,556	3,042	—	9,477	26,917	7,659	2,483	2,034	6,922
Texas	97,081	64,100	8,784	—	24,197	67,526	12,806	12,064	11,815	17,222
Mountain	71,090	49,794	12,528	—	15,768	49,522	15,246	11,489	7,808	11,699
Montana	9,532	5,063	1,033	—	3,410	5,251	7,018	2,289	568	1,196
Idaho	7,871	5,302	2,325	—	244	7,664	2,441	1,956	250	2,472
Wyoming	5,826	2,960	806	—	2,060	2,140	609	991	70	459
Colorado	17,038	10,654	2,252	—	4,132	11,405	2,894	1,396	3,143	3,394
New Mexico	8,59	5,361	920	—	2,310	6,096	1,376	1,195	2,392	254
Arizona	8,578	6,055	1,202	—	1,321	6,151	2,190	1,381	687	1,454
Utah	9,617	5,312	3,089	—	1,216	8,003	2,919	1,537	424	2,461
Nevada	4,037	2,057	901	—	1,079	2,549	1,339	714	129	276
Pacific	300,358	114,545	21,014	—	64,798	139,851	27,380	18,377	21,288	43,812
Washington	35,322	20,421	2,369	—	12,532	25,659	4,382	4,254	2,699	13,281
Oregon	21,852	15,566	3,334	—	2,952	16,137	3,381	4,777	3,602	3,602
California	143,184	78,558	15,311	—	49,314	111,855	19,617	9,346	14,987	29,929

¹ Balances from 1942, totaling \$582,658,000; and miscellaneous revenues, totaling \$53,781,000.

² Includes disbursements not shown separately and not elsewhere included. For collection and administration of highway-user revenues, \$44,254,000, for nonhighway purposes, \$152,888,000.

³ Includes some administrative, engineering, equipment, and miscellaneous disbursements.

⁴ Disbursements for interest, retirement of debt, local debt assumed, highway police; and those for administration, engineering, equipment, and miscellaneous purposes not charged to construction and maintenance.

⁵ Expenditures on county roads under State control included with those for State-administered highways.

⁶ Reverse item, deficit from 1942 exceeded miscellaneous revenues.

Source: Federal Works Agency, Pub. Rds. Adm.; annual statements on State-highway finance.

No. 506.—FEDERAL HIGHWAY PROJECTS, BY STATES: STATUS AS OF JUNE 30, 1943

[All figures except mileage data in thousands of dollars. Data include projects financed with Federal-aid and emergency funds]

STATE	COMPLETED DURING FISCAL YEAR			UNDER CONSTRUCTION ¹			APPROVED—NOT UNDER CONSTRUCTION ²			Federal aid funds available for future projects
	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	
Total	970,475	199,879	8,165.4	255,888	201,885	4,909.8	107,751	96,377	1,803.9	169,884
Alabama	6,516	4,517	129.2	3,969	3,621	88.0	1,729	1,468	23.7	3,818
Arizona	2,395	2,038	273.6	808	437	57.7	304	245	13.6	1,429
Arkansas	2,303	1,886	100.4	2,681	2,170	62.9	681	570	34.5	1,712
California	26,598	23,458	571.8	9,385	7,904	342.3	6,637	6,057	124.0	3,703
Colorado	4,763	3,856	477.7	3,017	2,182	123.7	1,008	537	53.0	2,704
Connecticut	1,868	1,203	23.5	3,138	2,009	26.4	798	724	1.9	940
Delaware	830	605	18.3	109	69	—	1,012	626	14.4	2,017
District of Columbia	2,056	1,435	4.8	2,481	1,938	2.9	2,148	1,676	1.1	207
Florida	3,043	2,210	62.0	9,148	7,174	186.9	3,902	3,816	183.1	3,424
Georgia	3,923	2,386	178.8	14,396	10,363	300.8	4,846	3,636	167.1	8,240
Idaho	2,014	1,523	267.1	2,849	2,481	126.1	1,383	1,219	113.7	1,095
Illinois	10,189	6,115	204.4	18,371	9,947	121.0	2,305	1,968	23.6	5,018
Indiana	9,876	5,297	163.2	4,620	4,373	56.4	2,165	1,866	30.0	4,213
Iowa	5,978	3,381	191.8	2,739	1,911	51.8	438	377	10.8	2,802
Kansas	5,276	3,070	278.8	5,449	3,515	157.7	1,529	1,373	121.5	6,538
Kentucky	6,701	3,616	125.9	4,727	3,534	84.8	3,381	2,260	39.4	1,083
Louisiana	1,441	1,129	28.2	6,738	5,678	184.0	4,682	2,884	97.1	4,848
Maine	1,239	1,015	34.2	2,648	1,879	35.8	742	582	17.8	920
Maryland	6,392	4,994	32.4	11,330	9,361	61.7	4,108	3,984	84.8	1,506
Massachusetts	4,436	3,274	39.3	3,164	2,509	16.6	2,899	2,180	42.9	4,808
Michigan	11,359	9,276	191.8	13,188	10,870	107.8	3,717	2,787	69.9	1,213
Minnesota	11,893	7,000	497.6	1,956	1,190	86.0	351	195	26.0	4,149
Mississippi	4,911	2,990	219.0	3,395	2,799	64.1	504	418	11.6	2,973
Missouri	7,029	4,102	181.2	8,041	5,787	81.8	3,348	2,185	72.9	5,940
Montana	2,556	1,664	177.3	2,893	1,938	214.9	183	119	62.7	5,748
Nebraska	3,256	2,110	165.1	2,615	1,462	117.0	1,102	864	81.6	4,129
Nevada	2,856	2,600	319.2	1,401	1,233	53.1	194	180	6.0	677
New Hampshire	2,001	1,390	25.1	238	215	3	44	44	7.2	1,111
New Jersey	1,884	1,561	19.4	5,467	4,776	27.4	557	497	4.7	2,288
New Mexico	1,938	1,585	222.9	391	339	69.4	1,114	973	53.5	2,130
New York	10,049	6,765	97.1	5,943	4,100	49.3	3,081	2,592	21.1	10,145
North Carolina	4,978	3,615	181.9	2,510	2,488	77.8	3,364	2,787	86.9	5,567
North Dakota	1,608	1,086	138.4	3,986	2,704	166.5	2,875	1,932	182.5	3,796
Ohio	12,450	7,758	101.2	21,561	16,360	76.9	4,111	3,481	23.7	3,396
Oklahoma	1,803	1,020	25.0	7,080	5,499	137.4	3,723	2,585	125.0	7,792
Oregon	5,065	3,602	203.1	4,841	4,281	185.8	389	380	56.8	913
Pennsylvania	12,163	8,285	74.2	5,257	4,019	25.1	9,578	8,466	27.2	6,697
Rhode Island	1,120	908	9.6	463	324	6	541	270	2.3	978
South Carolina	4,342	3,368	86.3	1,150	861	29.0	2,027	1,531	36.8	2,335
South Dakota	3,815	2,470	372.8	2,508	1,840	221.2	1,789	1,407	171.6	4,060
Tennessee	6,019	4,129	149.9	3,361	2,370	63.3	2,079	1,781	39.2	4,368
Texas	11,844	9,228	402.2	9,140	6,861	282.0	4,050	3,191	109.8	11,082
Utah	3,544	2,962	414.5	4,193	3,748	275.8	776	598	29.2	291
Vermont	1,233	747	29.1	741	603	14.3	37	16	3	531
Virginia	13,161	10,749	128.8	13,880	12,802	74.0	4,415	4,349	19.8	3,974
Washington	3,547	2,443	73.5	6,535	4,803	163.1	2,770	1,837	285.6	1,064
West Virginia	5,051	3,918	55.1	3,863	2,764	26.1	1,712	649	5.4	1,520
Wisconsin	8,198	5,326	236.9	797	569	10.0	439	332	8.5	5,495
Wyoming	2,332	1,631	180.9	476	375	30.4	84	54	—	1,603
Alaska	50	50	1.3	3,124	3,124	91.6	779	779	18.1	—
Canal Zone	—	—	—	1,342	1,342	12.0	—	—	—	—
Hawaii	585	585	4.9	3,952	3,563	33.3	1,261	1,241	12.4	1,408
Puerto Rico	1,404	941	15.9	2,841	2,316	17.5	44	33	3.1	556

¹ Includes 634 miles on which construction has been suspended: Total cost, \$27,779,000, Federal aid, \$18,163,000.² Includes 925 miles on which construction will not be undertaken under war conditions: Total cost, \$29,230,000, Federal funds, \$20,140,000.

Source: Federal Works Agency, Public Roads Administration; June 30 statements on status of Federal highway projects and balances of funds apportioned to all States for programmed projects.

No. 507.—MOTOR VEHICLES—FACTORY SALES AND REGISTRATIONS: 1900 TO 1944

NOTE.—Figures for 1921 and subsequent years include data for motor vehicles assembled in foreign countries from parts made in the United States. No data for motorcycles are included.

YEAR	FACTORY SALES ¹						REGISTRATIONS (IN THOUSANDS)		
	Number (in thousands)			Wholesale value (thousands of dollars)			Total (excl. publicly owned)	Passen- ger cars, buses, and taxis	Trucks and road tractors ²
	Total	Passen- ger cars	Motor trucks ³	Total	Passen- ger cars	Motor trucks ³			
1900.....	4	4	—	4,899	4,899	—	8	8	—
1905.....	25	24	1	40,000	38,670	1,330	78	77	1
1910.....	187	181	6	235,900	215,340	20,560	499	489	10
1914.....	573	548	25	465,067	420,833	44,234	1,711	1,636	75
1915.....	970	890	74	701,778	575,978	125,800	2,445	2,310	135
1916.....	1,618	1,526	92	1,082,378	921,578	160,800	3,513	3,296	217
1917.....	1,874	1,746	128	1,274,488	1,063,806	210,682	4,983	4,657	326
1918.....	1,171	943	227	1,238,107	801,938	436,169	6,147	5,623	524
1919.....	1,876	1,663	213	1,736,818	1,366,395	370,423	7,565	6,771	794
1920.....	2,327	1,908	323	2,232,420	1,809,171	423,249	9,232	8,326	1,906
1921.....	1,616	1,468	148	1,204,262	1,038,191	166,071	10,463	9,483	980
1922.....	2,544	2,274	270	1,730,864	1,494,514	236,350	12,238	10,960	1,278
1923.....	4,034	3,626	408	2,504,810	2,196,272	308,538	15,092	13,540	1,552
1924.....	3,608	3,186	417	2,288,677	1,970,097	318,581	17,594	15,461	2,133
1925.....	4,266	3,735	531	2,916,770	2,458,370	458,400	19,937	17,496	2,441
1926.....	4,301	3,784	517	3,022,188	2,640,065	482,123	22,001	19,237	2,764
1927.....	3,401	2,927	465	2,584,802	2,164,671	420,131	23,133	20,219	2,914
1928.....	4,359	3,816	543	3,013,623	2,576,490	437,133	24,493	21,379	3,114
1929.....	5,358	4,867	771	3,413,148	2,847,119	566,030	26,501	23,122	3,379
1930.....	3,366	2,785	571	2,084,835	1,645,399	339,437	25,545	23,059	2,486
1931.....	2,390	1,973	417	1,373,691	1,111,274	262,418	25,814	23,348	2,466
1932.....	1,371	1,135	236	754,485	618,291	136,193	24,115	20,894	3,221
1933.....	1,920	1,574	347	948,806	762,737	186,069	23,874	20,644	3,230
1934.....	2,753	2,178	575	1,467,260	1,147,116	320,144	24,962	21,532	3,430
1935.....	3,947	3,252	695	2,083,834	1,709,426	374,408	26,231	22,583	3,647
1936.....	4,454	3,670	785	2,478,467	2,015,646	462,820	28,166	24,178	3,987
1937.....	4,809	3,916	893	2,847,270	2,304,349	542,921	29,706	25,450	4,256
1938.....	2,489	2,001	488	1,608,992	1,269,765	339,227	29,496	25,262	4,234
1939.....	3,677	2,867	710	2,318,857	1,816,435	502,422	30,615	26,201	4,414
1940.....	4,469	3,692	777	3,016,223	2,422,491	593,732	32,025	27,435	4,590
1941.....	4,839	3,744	1,094	3,702,623	2,613,697	1,088,926	34,461	29,002	5,459
1942.....	1,026	221	805	1,539,661	173,661	1,366,000	32,882	27,974	4,908
1943.....	677	—	677	1,340,000	—	1,340,000	30,800	26,019	4,781
1944.....	749	—	749	1,500,000	—	1,500,000	30,086	25,573	4,513

¹ See headnote.

² Road tractors are not included prior to 1924.

³ A substantial part of the trucks reported comprises chassis without body; hence the value of bodies for these chassis is not included.

Sources: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures, Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

No. 508.—PASSENGER CARS—FACTORY SALES, BY WHOLESALE-PRICE CLASSES: 1929 TO 1941

[Figures include data for motor vehicles assembled in foreign countries from parts made in the United States, and except for 1940, 1941, and 1939 figures in italics, also include data for Canadian production.]

YEAR	NUMBER SOLD							
	Total	\$500 and under	\$501 to \$750	\$751 to \$1,000	\$1,001 to \$1,500	\$1,501 to \$2,000	\$2,001 to \$3,000	Over \$3,000
1929.....	4,794,808	2,585,414	1,317,116	387,835	347,340	98,068	47,587	11,520
1930.....	2,910,187	1,764,747	680,362	204,450	179,180	55,361	27,266	8,841
1931.....	2,038,183	1,528,294	413,929	162,954	80,687	53,846	12,714	5,759
1932.....	1,188,185	794,164	260,831	74,610	36,670	8,699	8,679	2,532
1933.....	1,627,361	1,316,341	237,099	82,610	20,125	10,409	8,725	2,032
1934.....	2,270,566	1,443,357	715,989	66,223	27,576	8,391	6,879	2,151
1935.....	3,287,806	1,787,171	1,444,529	110,813	28,736	8,716	5,413	2,426
1936.....	3,797,897	1,919,618	1,677,558	143,269	39,997	11,545	4,326	1,584
1937.....	4,068,935	1,368,018	2,792,413	260,280	31,226	11,033	4,061	1,303
1938.....	2,124,746	329,858	1,521,404	224,839	42,180	3,661	2,161	663
1939.....	2,976,165	285,217	2,380,466	253,931	49,055	4,804	1,870	344
1940.....	3,888,796	265,847	2,348,184	218,686	47,849	4,898	1,670	344
1941.....	3,692,328	125,198	3,017,536	478,258	61,362	7,547	2,306	121
1942.....	3,744,300	10,107	2,842,266	772,540	106,284	9,295	3,712	87

¹ Excludes data for Canadian production. See headnote. Data later than 1941 are not available.

Source: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures (except figures for 1941).

No. 509.—MOTOR TRUCKS AND TRUCK TRACTORS—PRODUCTION: 1936 TO 1944

[Data cover production of trucks for military and civilian use. Jeeps, military ambulances, and wheel-drive personnel carriers are included; half-tracks and armored cars are excluded. Military classification includes those procured by Army, Navy, Aircraft Resources Control Office, Canada, and Treasury for military use; civilian classification includes those produced for civilian use under W. P. B. Limitation Orders. Data have been converted from "rated tonnage capacity" to "gross vehicle weight".]

YEAR	TOTAL	MILITARY	CIVILIAN	TOTAL	MILITARY	CIVILIAN
	All sizes			Light (under 9,000 lbs. gross vehicle weight)		
1936.....	773,342	2,725	770,617	318,193	1,004	317,189
1937.....	875,038	1,703	873,335	397,882	268	397,614
1938.....	483,560	2,248	481,312	212,253	690	211,563
1939.....	693,023	6,188	686,835	309,229	1,651	307,578
1940.....	758,565	55,889	703,176	354,403	13,365	341,038
1941.....	1,042,085	218,880	823,205	439,631	72,164	367,467
1942.....	796,927	671,633	125,294	309,840	277,413	23,427
1943.....	675,502	672,614	2,888	268,438	268,438	-----
1944.....	743,402	624,669	118,733	247,113	247,113	-----
	Medium (9,000-15,000 lbs. gross vehicle weight)			Heavy (16,000 lbs. and over gross vehicle weight)		
1936.....	418,278	1,125	417,153	36,871	596	36,275
1937.....	438,496	1,266	437,230	38,660	69	38,591
1938.....	249,741	1,119	248,622	21,566	439	21,127
1939.....	345,890	2,900	342,990	37,904	1,637	36,267
1940.....	358,915	36,042	322,873	45,247	5,962	39,285
1941.....	519,714	119,530	400,184	82,740	27,186	55,554
1942.....	255,260	169,188	86,072	240,827	225,032	15,795
1943.....	154,987	154,808	179	252,077	249,368	2,709
1944.....	175,368	87,880	87,968	320,921	290,176	30,745

Source: War Production Board; published in Facts For Industry series. Refer inquiries to Department of Commerce, Bureau of the Census.

No. 510.—MOTOR TRUCK TRAILERS—PRODUCTION: 1939 TO 1944

[Data cover production of trailers for military and civilian use. Military trailers include those procured by Army, Navy, etc., for military purposes; civilian trailers include those produced under W. P. B. Limitation Orders and those procured by nonmilitary agencies for civilian use. For 1942-44, full and semitrailers, conventional or frameless chassis for such conventional full and semitrailers, and pole, logging and pipe trailers are included; "suspensions" for frameless trailer units are excluded. For 1939-41, data cover exclusively the highway civilian-type truck trailers not including those with a rated tonnage capacity under 5 tons.]

TRAILERS	1939	1940	1941	1942	1943	1944
Total number.....	(1)	(1)	(1)	79,928	196,865	309,434
Military.....	(1)	(1)	(1)	71,520	188,811	185,349
Civilian.....	26,931	32,081	50,448	8,408	8,054	24,085

¹ Not available.

Source: War Production Board; published in Facts For Industry series. Refer inquiries to Department of Commerce, Bureau of the Census.

[No. 511.—MOTOR-VEHICLE REGISTRATIONS (COMBINED FIGURES FOR PASSENGER CARS AND MOTOR TRUCKS), BY STATES: 1915 TO 1944]

Registration periods ending not earlier than Nov. 30 and not later than Jan. 31 are considered as calendar-year periods. Net numbers, excluding reregistrations and nonresident registrations, are given, so far as possible. Totals in this table do not include, in most cases, those official cars which are exempt (or partially exempt) from paying regular registration fees to the States. Registrations for trailers are included in figures for some States. Tractor trucks and tractors for highway use are included beginning with 1928.]

[Numbers in thousands of registrations]

DIVISION AND STATE	1915	1920	1925	1930	1935	1940	1943	1944
Continental U. S.	2, 448	2, 328	19, 997	24, 545	26, 331	32, 025	30, 500	32, 000
New England	307	373	1, 290	1, 699	1, 681	2, 080	1, 890	1, 890
Maine	22	63	140	186	181	205	188	194
New Hampshire	13	35	81	112	117	133	114	119
Vermont	11	32	70	87	82	94	81	84
Massachusetts	103	274	648	846	786	904	836	836
Rhode Island	16	50	102	126	149	188	172	172
Connecticut	41	119	251	331	367	404	410	406
Middle Atlantic	697	1, 474	3, 337	4, 914	4, 965	5, 976	5, 898	5, 145
New York	256	675	1, 626	2, 309	2, 331	2, 743	2, 358	2, 367
New Jersey	82	228	581	863	868	1, 087	1, 009	980
Pennsylvania	169	570	1, 330	1, 764	1, 745	2, 146	1, 982	1, 787
East North Central	684	2, 299	4, 916	6, 394	6, 085	7, 392	7, 113	6, 946
Ohio	181	509	1, 346	1, 759	1, 715	1, 919	1, 906	1, 896
Indiana	97	258	726	876	851	984	968	943
Illinois	181	509	1, 263	1, 639	1, 626	1, 926	1, 804	1, 794
Michigan	115	418	989	1, 328	1, 239	1, 553	1, 515	1, 477
Wisconsin	80	293	594	783	754	901	840	829
West North Central	500	1, 763	2, 949	3, 682	3, 485	3, 980	3, 734	3, 694
Minnesota	93	324	570	733	727	871	779	736
Iowa	145	437	659	778	699	794	713	696
Missouri	76	297	604	762	766	922	875	831
North Dakota	25	91	145	183	164	182	179	181
South Dakota	29	120	169	205	179	196	183	179
Nebraska	89	219	320	426	406	412	404	396
Kansas	73	294	457	598	553	583	601	593
South Atlantic	161	504	1, 921	2, 518	2, 667	2, 408	2, 873	2, 397
Delaware	5	18	40	59	57	72	66	66
Maryland	31	103	234	322	311	445	406	453
District of Columbia	8	24	103	187	171	162	136	134
Virginia	21	115	253	376	386	499	516	530
West Virginia	13	81	218	266	248	303	276	273
North Carolina	21	141	340	453	411	562	602	597
South Carolina	15	94	168	218	236	320	320	337
Georgia	25	146	248	342	394	503	514	521
Florida	11	74	266	328	356	496	468	491
East South Central	49	368	878	1, 914	1, 187	1, 511	1, 491	1, 509
Kentucky	20	113	262	331	346	464	439	433
Tennessee	8	102	245	368	352	448	448	453
Alabama	12	75	195	277	243	340	357	356
Mississippi	10	68	177	237	186	259	247	256
West South Central	64	778	1, 790	2, 413	2, 360	2, 891	2, 794	2, 714
Arkansas	8	59	184	220	207	257	268	266
Louisiana	11	73	207	275	269	365	389	401
Oklahoma	25	213	424	650	602	575	509	495
Texas	46	428	975	1, 366	1, 382	1, 894	1, 860	1, 554
Mountain	78	374	678	963	959	1, 340	1, 199	1, 165
Montana	15	61	95	135	150	191	161	157
Idaho	7	51	82	119	118	163	149	145
Wyoming	4	24	48	62	70	86	83	81
Colorado	29	129	249	309	288	352	343	331
New Mexico	5	22	49	84	92	125	109	111
Arizona	8	35	68	111	102	138	137	137
Utah	9	43	73	114	106	140	158	153
Nevada	2	10	21	30	35	44	50	47
Pacific	226	881	1, 986	2, 781	2, 909	3, 730	3, 753	3, 784
Washington	39	174	328	446	454	562	597	603
Oregon	24	104	217	274	297	394	408	411
California	164	684	1, 441	2, 041	2, 152	2, 774	2, 750	2, 780

¹ For 15 months ended Mar. 31, 1936.

² For registration year ended Mar. 31, 1936.

³ For 6 months ended Dec. 31.

⁴ For registration year ended Oct. 31.

⁵ Registrations incomplete.

⁶ Cars registered during 1915 only; total, approximately 20,000.

⁷ For registration year ended Sept. 30.

⁸ Estimated.

⁹ For registration year ended June 30.

Source: Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

No. 512.—MOTOR-VEHICLE REGISTRATIONS AND REVENUES, BY STATES: 1943

DIVISION AND STATE	NUMBER OF MOTOR CARS					Trailers, regis- tered (in- cluding official) ¹	Motor- cycles, regis- tered (includ- ing official)	RECEIPTS FROM MOTOR-VEHICLE ADMINISTRATION	
	Total	Registered vehicles, private and com- mercial		Publicly owned vehicles, Federal, State, county, etc.	Total receipts ²			Regis- tration, motor cars	
		Passenger cars, busses and taxis	Trucks, tractor trucks, etc.						
									Thousands of dollars
Continental U. S.....	39,588,194	38,019,432	4,480,174	388,589	1,354,983	183,788	421,023	334,438	
New England.....	1,810,539	1,688,379	967,508	20,822	42,930	7,917	25,658	18,919	
Maine.....	191,119	145,944	42,385	2,790	10,462	768	2,892	2,169	
New Hampshire.....	116,391	84,823	29,130	1,438	5,079	665	2,580	2,260	
Vermont.....	81,845	71,424	9,609	812	2,228	303	2,192	1,891	
Massachusetts.....	834,120	722,249	102,533	9,248	16,334	1,769	6,818	4,143	
Rhode Island.....	173,242	152,009	19,586	1,647	1,320	1,165	2,974	2,451	
Connecticut.....	514,812	445,930	64,265	4,617	7,507	2,187	7,322	5,035	
Middle Atlantic.....	5,893,606	4,537,374	691,516	84,789	91,517	29,846	99,880	81,667	
New York.....	2,288,437	1,958,603	299,262	30,572	48,144	11,273	47,391	40,189	
New Jersey.....	1,022,017	872,049	137,366	12,602	8,370	6,923	20,189	14,938	
Pennsylvania.....	1,983,205	1,708,722	254,888	21,596	35,903	12,760	32,400	26,630	
East North Central.....	7,188,200	6,308,998	803,503	75,699	397,516	37,448	101,844	89,737	
Ohio.....	1,968,323	1,780,425	185,596	22,302	128,745	11,802	30,557	25,710	
Indiana.....	997,429	854,678	132,999	9,552	81,686	8,640	10,543	8,721	
Illinois.....	1,816,419	1,592,938	210,632	12,849	26,017	8,267	23,656	23,301	
Michigan.....	1,536,058	1,378,837	137,905	21,316	154,170	5,137	28,848	20,262	
Wisconsin.....	849,971	703,920	136,371	9,680	6,901	3,613	13,540	12,743	
West North Central.....	3,768,707	3,113,390	690,898	34,819	270,655	19,694	49,533	39,016	
Minnesota.....	785,317	663,663	115,081	5,573	47,819	2,613	8,450	7,609	
Iowa.....	720,764	615,535	97,642	7,887	98,738	2,715	12,064	11,674	
Missouri.....	882,001	730,122	144,772	7,107	42,773	2,896	10,652	8,982	
North Dakota.....	181,026	135,075	44,397	1,554	550	163	1,924	1,630	
South Dakota.....	184,640	147,326	35,172	2,122	23,994	393	1,558	1,467	
Nebraska.....	407,823	334,810	69,282	3,781	48,367	1,431	2,109	2,576	
Kansas.....	607,136	498,879	114,372	6,085	5,314	2,328	4,665	3,898	
South Atlantic.....	3,424,423	2,838,157	540,671	51,586	110,398	19,148	48,156	39,699	
Delaware.....	66,900	55,081	11,150	729	2,304	339	1,197	967	
Maryland.....	466,157	403,745	61,762	3,650	7,742	2,898	8,802	4,451	
Dist. of Columbia.....	138,128	120,180	14,976	2,972	905	653	1,617	1,189	
Virginia.....	523,057	433,960	81,909	7,188	14,451	3,805	7,674	6,751	
West Virginia.....	281,984	224,847	51,270	5,967	8,911	1,275	5,582	4,784	
North Carolina.....	615,600	505,655	95,800	12,326	44,484	3,213	9,003	8,359	
South Carolina.....	334,445	270,614	49,813	5,019	5,315	1,855	2,224	1,704	
Georgia.....	519,765	423,067	91,349	5,369	12,899	2,472	2,913	1,953	
Florida.....	473,316	385,008	82,842	7,466	18,391	2,940	10,159	8,520	
East South Central.....	1,513,794	1,214,614	278,170	23,019	12,618	5,916	19,809	16,861	
Kentucky.....	444,358	365,772	72,107	5,479	11	1,567	4,423	3,063	
Tennessee.....	454,527	376,360	71,701	6,476	90	1,941	6,395	5,372	
Alabama.....	364,263	289,367	67,865	7,011	5,496	1,343	6,103	5,216	
Mississippi.....	250,636	183,115	63,477	4,044	6,019	555	2,866	2,704	
West South Central.....	2,769,889	2,194,011	539,140	36,479	79,799	11,097	39,856	33,019	
Arkansas.....	272,892	195,530	71,916	4,446	12,008	1,012	4,027	3,499	
Louisiana.....	394,238	317,799	70,743	5,696	12,006	1,964	2,323	2,654	
Oklahoma.....	516,473	407,234	101,999	7,180	7,087	1,295	7,904	5,942	
Texas.....	1,679,226	1,272,338	287,512	19,356	43,858	6,736	24,602	20,934	
Mountain.....	1,216,819	923,404	238,656	38,867	45,130	4,601	11,089	8,971	
Montana.....	164,037	116,229	44,690	4,126	4,659	398	1,388	1,105	
Idaho.....	152,030	112,122	35,724	2,184	16,826	510	1,330	1,100	
Wyoming.....	84,998	62,764	19,977	2,267	9,553	296	637	560	
Colorado.....	349,060	277,056	69,386	5,608	2,015	1,473	2,743	2,218	
New Mexico.....	111,245	81,489	27,356	2,400	2,428	409	1,690	1,369	
Arizona.....	141,352	109,473	27,070	4,809	5,883	709	1,378	980	
Utah.....	161,303	132,723	25,615	2,965	973	557	1,413	1,267	
Nevada.....	51,904	40,548	9,860	1,506	2,094	189	440	331	
Pacific.....	1,909,164	1,263,375	491,448	34,447	304,023	25,175	37,855	31,188	
Washington.....	606,667	502,543	94,042	10,082	25,371	2,486	5,284	3,059	
Oregon.....	415,220	338,088	74,724	6,808	82	1,932	3,747	3,366	
California.....	2,787,277	2,427,044	322,675	37,567	178,570	20,757	29,824	24,743	

¹ As reported. State registration requirements differ widely.² Includes registration fees, certificates of title, transfer or reregistration fees, permits, fines, etc.; excludes motor-fuel and motor-carrier taxes.³ Data for trailers included with trucks. For Maine, commercial full trailers only; for Kentucky, tractor-semitrailers.⁴ Includes fees for registration of trailers. For Maine, commercial full trailers only; for Kentucky, tractor-semitrailers.⁵ Data for trucks under 1,500 pounds capacity included with passenger cars, etc.⁶ Data for taxicabs included with trucks.⁷ Includes 543 automobiles of the diplomatic corps.⁸ Represents Federal only. Other not registered.

Source: Federal Works Agency, Public Roads Administration; annual statement on State Motor-Vehicle Registrations and Receipts.

**No. 518.—COMMERCIAL MOTOR VEHICLES, BY VEHICLE TYPE, BY STATES—
NUMBER AS OF DEC. 31, 1941**

[The Nation-wide Truck and Bus Inventory covers 97.4 percent of all bus registrations and 92.4 percent of registrations of other commercial vehicles. Busses are defined as passenger-carrying vehicles of 9 persons or more. Station wagons, sedan deliveries, fire engines, ambulances, hearses, small trailers of less than 3,000-pound capacity such as are pulled behind passenger cars, and converted passenger cars were omitted.]

STATE OF GARAGED ADDRESS	Busses	Trucks	Truck-tractors	Semi-trailers	Trailers
Total	123,483	3,711,137	121,256	123,816	30,417
Alabama.....	3,245	41,769	790	559	29
Arizona.....	416	18,743	552	642	365
Arkansas.....	1,562	53,877	3,893	3,957	49
California.....	4,464	284,604	8,348	9,748	10,391
Colorado.....	1,024	51,633	1,033	1,222	154
Connecticut.....	1,415	50,511	694	892	146
Delaware.....	344	9,957	375	391	89
District of Columbia.....	1,149	14,106	280	297	178
Florida.....	1,991	62,314	2,244	2,883	847
Georgia.....	3,145	62,596	2,121	2,597	289
Idaho.....	587	25,236	214	449	383
Illinois.....	3,251	208,191	9,225	8,153	1,049
Indiana.....	7,161	94,472	5,231	5,303	378
Iowa.....	2,386	86,501	1,622	1,861	179
Kansas.....	894	92,339	1,585	2,673	496
Kentucky.....	2,225	56,286	552	584	64
Louisiana.....	3,183	52,751	4,085	4,453	324
Maine.....	766	37,096	308	421	101
Maryland.....	1,509	44,104	1,721	1,700	256
Massachusetts.....	3,290	91,562	2,733	3,429	195
Michigan.....	4,994	116,736	4,168	4,337	2,066
Minnesota.....	2,309	106,139	2,338	3,180	399
Mississippi.....	3,745	36,478	970	914	57
Missouri.....	3,597	121,573	5,567	6,980	432
Montana.....	860	43,716	387	417	224
Nebraska.....	528	57,351	1,807	1,990	107
Nevada.....	105	8,097	66	94	56
New Hampshire.....	404	17,503	252	306	16
New Jersey.....	5,470	104,907	3,620	3,733	243
New Mexico.....	923	19,753	667	785	38
New York.....	10,188	292,932	7,408	8,571	1,108
North Carolina.....	6,468	74,633	4,216	4,271	113
North Dakota.....	141	34,258	277	238	8
Ohio.....	9,310	191,006	10,614	12,258	3,170
Oklahoma.....	3,160	71,173	2,269	2,987	355
Oregon.....	1,203	60,813	3,986	4,568	1,010
Pennsylvania.....	6,793	223,795	6,484	7,012	1,096
Rhode Island.....	429	19,984	398	369	112
South Carolina.....	1,816	35,549	1,669	2,381	287
South Dakota.....	349	27,797	399	396	51
Tennessee.....	2,672	64,584	1,325	1,385	29
Texas.....	8,087	199,987	6,535	9,283	1,280
Utah.....	701	18,366	175	264	129
Vermont.....	181	15,421	201	220	41
Virginia.....	3,721	70,381	2,798	2,821	293
Washington.....	2,883	82,115	1,122	1,932	1,373
West Virginia.....	1,353	43,190	608	818	37
Wisconsin.....	1,726	100,364	2,874	3,445	382
Wyoming.....	360	14,488	450	602	87

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

No. 514.—COMMERCIAL VEHICLES, BY VEHICLE TYPE, OWNERSHIP, KIND OF TRUCKING, KIND OF BUSINESS, MANUFACTURER'S RATED CAPACITY, BODY TYPE, FUEL TYPE—NUMBER AS OF DEC. 31, 1941, WITH ANNUAL AVERAGE MILEAGE FOR TRUCKS AND TRUCK-TRACTORS

[See headnote, table 513]

ITEM	TRUCKS		TRUCK-TRACTORS		SEMI-TRAILERS	TRAILERS	
	Number	Annual average mileage	Number	Annual average mileage	Number	Number	
Vehicles, total	3,711,187	10,019	121,248	30,600	138,816	30,417	
Ownership:							
Private fleets	1,472,876	11,800	108,044	31,400	120,550	25,568	
Private nonfleets	2,099,147	8,800	12,088	24,600	10,617	2,421	
Public	139,114	11,100	1,177	10,900	1,649	2,428	
Kind of trucking:							
Private—Not for hire	2,535,007	9,400	49,269	26,100	61,823	17,911	
Private—For hire	636,416	12,500	70,860	34,400	75,335	10,068	
Not reported	19,140	10,700	892	22,000	1,164	219	
Common carrier	196,230	14,700	45,996	36,900	49,441	6,570	
Intrastate	128,425	(1)	8,935	(1)	8,553	2,401	
Interstate	23,135	(1)	12,967	(1)	12,612	958	
Intrastate and interstate	43,670	(1)	24,104	(1)	28,276	2,211	
Contract carrier	63,831	15,800	16,197	36,000	16,298	2,308	
Intrastate	45,658	(1)	6,021	(1)	6,088	1,423	
Interstate	7,280	(1)	3,577	(1)	3,164	219	
Intrastate and interstate	10,993	(1)	6,599	(1)	7,106	654	
Local haul	358,215	10,800	7,775	17,980	11,000	1,976	
Business:							
Agriculture	1,162,174	7,800	5,901	19,300	5,210	5,499	
Forestry and fishing	4,317	10,200	52	31,200	61	7	
Mining	38,634	11,100	1,199	19,100	2,341	941	
Contract construction	237,347	8,600	2,346	14,300	2,945	1,510	
Manufacturing	308,300	12,700	21,868	26,000	25,003	4,264	
Public utilities	116,319	8,600	2,120	21,100	7,249	2,134	
Retail and wholesale trade	691,390	11,300	21,519	30,400	23,608	3,001	
Finance, insurance, etc.	3,939	5,600	21	8,600	10	8	
Service industries	285,514	8,800	1,066	13,400	1,538	418	
Government	15,750	11,900	42	14,000	34	19	
Miscellaneous	458,319	12,900	62,436	35,300	67,778	9,886	
Manufacturer's rated capacity (tons):							
Trucks	Trailers and						
truck-tractors	semitrailers						
Less than 1	1½-1¾	1,578,526	9,200	783	14,600	12,982	3,576
1-1½	2-2½	267,568	8,200	648	18,300	9,391	2,850
1½	3	1,376,228	10,800	52,761	27,100	17,274	2,028
1½-2½	3½-4½	167,514	11,800	22,432	33,500	7,125	1,555
2-3	5-6½	92,840	12,700	20,171	36,400	16,507	3,177
3-4½	7-9½	40,870	13,100	7,111	33,100	14,496	1,704
4-6½	10-14½	16,253	13,978	2,466	32,400	24,806	3,508
7-9½	15-22½	8,363	18,700	4,533	31,900	4,949	916
10-22½	Not reported	172,948	9,400	10,388	27,700	21,265	10,745
Not reported	Not reported						
Body type:							
Pick-up		1,263,464	8,600				
Panel		565,910	11,200				
Stake or platform		887,590	9,800			20,825	13,189
Dump		303,794	11,300			2,069	608
Cargo		128,668	10,600			15,803	1,947
Van		109,512	14,800			40,806	2,421
Rack		111,323	10,500			2,589	1,410
Express or screen		64,062	8,900			379	63
Tanks		97,006	11,600			6,829	2,283
Special and other		133,845				28,129	5,351
Not reported		54,954	11,200			6,985	3,794
Refrigerated		27,102	16,100			4,634	848
Fuel types:							
Gasoline		2,700,997		116,942			
Diesel		4,080		3,212			
Butane		3,188		1,084			
Electric (battery)		2,962		18			

¹ Data not yet available.

² Preliminary data.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

No. 515.—BUSES, BY TYPE OF PASSENGER SERVICE, SEATING CAPACITY, MILEAGE DRIVEN LAST CALENDAR YEAR, YEAR MODEL, SPECIAL FUEL TYPES, GARAGED ADDRESS AND REGISTRATIONS—NUMBER AS OF DEC. 31, 1941

[See headnote, table 512]

ITEM	TYPE OF PASSENGER SERVICE							
	All types		Local and inter-city		School		Other	
	Number	Percent ¹	Number	Percent ¹	Number	Percent ¹	Number	Percent ¹
Buses, total.....	138,483	100.0	42,822	100.0	74,847	100.0	4,614	100.0
Seating capacity:								
9 persons.....	107	.1	34	.1	50	.1	13	.3
10-14.....	2,668	2.2	917	1.9	1,300	1.9	471	12.0
15-19.....	3,227	2.3	1,349	2.7	1,600	2.3	278	7.1
20-24.....	14,090	11.5	8,413	17.2	5,022	7.2	655	16.3
25-29.....	19,699	16.0	14,056	28.6	4,805	6.9	838	21.3
30-34.....	19,568	15.9	9,793	19.9	9,005	12.9	770	19.3
35-39.....	21,546	17.6	8,120	16.6	12,871	18.4	555	12.9
40-44.....	17,825	14.5	5,082	10.3	12,543	18.0	228	4.7
45-49.....	9,382	7.6	486	1.0	8,826	12.6	70	1.5
50-54.....	6,492	5.3	38	.1	6,403	9.2	51	1.3
55 and over.....	8,203	6.7	810	1.6	7,363	10.5	32	.8
Not reported.....	5,654	—	254	—	4,747	—	653	—
Estimated mileage during last calendar year ² in thousands:								
1-4.....	19,214	16.8	2,952	6.8	15,352	23.0	910	24.7
5-9.....	36,187	31.6	2,772	6.4	32,757	49.1	658	17.9
10-14.....	16,229	14.2	2,720	6.2	13,031	19.6	478	12.0
15-19.....	6,107	5.4	2,821	6.5	3,068	4.6	218	5.9
20-29.....	9,000	7.9	7,081	16.2	1,568	2.4	351	9.5
30-39.....	8,904	7.8	8,204	19.0	424	.6	186	5.0
40-49.....	6,970	6.1	6,617	15.1	189	.3	164	4.5
50-59.....	6,952	6.1	6,434	14.7	207	.3	311	8.4
70-99.....	2,634	2.4	2,400	5.5	89	.1	145	4.0
100-149.....	1,454	1.3	1,229	2.8	27	(³)	198	3.4
150-199.....	407	.4	335	.8	8	(³)	64	1.7
Not reported.....	14,425	—	5,667	—	7,827	—	931	—
Annual average miles.....	19,600	—	36,700	—	7,956	—	27,500	—
Year of model:								
1942 ⁴	1,870	1.5	724	1.5	1,076	1.4	70	1.5
1941.....	16,340	12.7	6,539	13.2	9,928	12.5	—	11.0
1940.....	16,526	12.9	6,053	12.3	10,101	13.6	372	8.2
1939.....	16,849	13.2	4,469	9.1	12,030	16.2	350	7.7
1938.....	13,438	10.5	4,032	8.2	9,052	12.2	354	7.7
1937.....	16,344	12.7	6,455	13.1	9,327	12.6	562	12.1
1936.....	14,841	11.6	5,905	12.0	8,446	11.4	490	10.7
1935.....	10,668	8.3	4,069	8.3	6,314	8.5	265	5.8
1934.....	5,655	4.4	2,326	4.7	3,106	4.2	221	4.8
1933.....	2,431	1.9	1,120	2.3	1,189	1.6	122	2.7
1932.....	1,989	1.6	777	1.6	1,050	1.4	152	3.5
1931.....	2,786	2.2	1,338	2.7	1,221	1.6	227	5.0
1930.....	2,752	2.1	1,618	3.3	844	1.1	200	5.4
Prior to 1930.....	5,565	4.4	3,813	7.7	1,271	1.7	581	12.7
Not reported.....	329	—	64	—	220	—	45	—
Fuel types:								
Gasoline.....	125,361	97.5	46,289	93.8	74,508	100.0	4,566	99.0
Diesel.....	2,640	2.1	2,561	5.2	32	(³)	47	1.0
Gasoline-butane.....	130	.1	128	.3	2	(³)	—	—
Gasoline-electric.....	241	.2	240	.5	1	(³)	—	—
Other.....	111	.1	104	.2	6	(³)	1	(³)
Garaged location:								
Urban.....	78,646	61.2	47,000	95.3	28,284	37.9	3,362	72.9
Rural.....	49,837	38.8	2,322	4.7	46,263	62.1	1,252	27.1
Registrations:								
Number.....	138,113	100.0	57,290	41.5	74,795	54.1	6,058	4.4
Duplicate registrations.....	6,475	100.0	5,338	92.4	199	3.1	938	14.5
Buses registered in more than one State.....	9,630	100.0	7,938	82.4	248	2.6	1,444	15.0

¹ Based on reported records.

² Reference is to 1941.

³ Less than 0.05 percent.

⁴ Includes only a partial year's production.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

**No. 516.—MOTOR-VEHICLE ACCIDENT FATALITIES BY PLACE OF ACCIDENT,
PLACE OF DEATH, AND PLACE OF RESIDENCE, BY STATES: 1943**

[Data tabulated from special transcripts supplied by State vital statistics offices and State traffic authorities under a cooperative reporting program begun in 1941. The reporting area in 1943 included 42 States, the District of Columbia, and New York City. The area included about 82 percent of the population of the United States, and the reported fatalities represented about 80 percent of total motor-vehicle accident fatalities in the United States in 1943]

AREA	PLACE OF ACCIDENT ¹			PLACE OF DEATH ²			PLACE OF RESIDENCE ¹		
	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic
Total.....	19, 006	18, 128	878	19, 164	18, 163	1, 001	18, 899	18, 083	896
Alabama.....	477	454	23	473	446	27	476	453	23
Arizona.....	218	176	42	217	175	42	180	146	34
Arkansas.....	190	182	8	193	184	9	201	197	4
California.....	2, 676	2, 534	142	2, 697	2, 536	161	2, 638	2, 493	145
Colorado.....	210	190	20	209	189	20	219	196	21
Delaware.....	66	64	2	68	66	2	63	61	2
Dist. of Columbia.....	71	70	1	86	84	2	73	72	1
Georgia.....	556	539	17	574	552	22	569	541	18
Idaho.....	125	118	7	124	117	7	115	109	6
Illinois.....	1, 288	1, 274	14	1, 298	1, 262	36	1, 276	1, 261	15
Indiana.....	745	711	34	757	719	38	745	712	33
Iowa.....	306	303	3	309	306	3	313	310	3
Kansas.....	295	280	15	297	281	16	290	274	16
Kentucky.....	411	391	20	420	392	28	422	399	23
Louisiana ³	381	359	22	382	359	23	353	332	21
Maine.....	123	116	7	122	115	7	122	115	7
Maryland.....	412	394	18	402	379	23	397	380	17
Michigan.....	1, 020	992	28	1, 026	986	39	1, 022	985	27
Minnesota.....	294	275	19	298	278	20	302	283	19
Mississippi.....	333	321	12	324	312	12	317	303	14
Missouri.....	525	507	18	533	512	21	539	519	20
Montana.....	99	93	6	100	93	7	95	89	6
Nebraska.....	209	195	14	210	196	14	209	195	14
Nevada.....	66	60	6	68	61	7	60	53	7
New Hampshire.....	56	54	2	58	56	2	49	47	2
New Jersey.....	695	678	17	701	681	20	652	636	16
New Mexico.....	130	122	8	132	124	8	123	115	8
New York City ⁴	707	689	18	708	689	19	770	745	25
North Carolina.....	730	696	34	747	709	38	737	703	34
North Dakota.....	78	77	1	78	76	2	89	87	2
Ohio.....	1, 296	1, 271	25	1, 309	1, 280	29	1, 289	1, 260	29
Oklahoma.....	348	311	37	335	299	36	357	322	35
Oregon.....	259	227	32	257	224	33	254	226	28
Pennsylvania.....	1, 460	1, 393	67	1, 464	1, 390	74	1, 467	1, 403	64
Rhode Island.....	72	68	4	79	73	6	64	61	3
South Carolina.....	294	293	1	282	281	1	291	290	1
South Dakota.....	72	66	6	74	68	6	77	70	7
Tennessee.....	519	462	57	545	483	62	506	457	49
Utah.....	116	103	13	120	106	14	113	102	11
Vermont.....	40	40	-----	40	40	-----	41	41	-----
Washington.....	395	364	31	403	369	34	394	366	28
West Virginia.....	186	182	4	186	182	4	183	177	6
Wisconsin.....	412	394	18	411	390	21	409	391	18
Wyoming.....	45	40	5	49	43	6	48	44	4

¹ Includes deaths reported to July 1, 1944, resulting from accidents occurring in 1943.

² Includes deaths in 1943 resulting from accidents occurring July 1 to Dec. 31, 1942.

³ Exclusive of New Orleans.

⁴ Only reporting area in New York State.

Source: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1943.

No. 517.—MOTOR-VEHICLE TRAFFIC ACCIDENT FATALITIES OF PEDESTRIAN AND NONPEDESTRIANS, BY PLACE AND MONTH OF ACCIDENT: 1943

[See headnote, table 516]

AREA	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total.....	16,138	1,353	1,160	1,342	1,173	1,339	1,189	1,385	1,323	1,630	2,038	1,830	1,366
Pedestrian.....	7,496	617	580	574	489	535	450	503	558	866	866	810	914
Nonpedestrian.....	10,632	736	600	768	689	794	739	882	970	1,020	1,172	1,070	1,130
Urban:													
Pedestrian.....	4,701	401	394	369	310	356	274	282	328	341	550	514	222
Nonpedestrian.....	2,625	221	162	230	199	201	178	192	205	259	245	232	304
Places of 100,000 or more:													
Pedestrian.....	2,063	257	248	237	199	220	177	181	217	204	357	326	372
Nonpedestrian.....	1,147	90	77	93	77	103	80	68	78	110	94	102	10
Places of 25,000 to 100,000:													
Pedestrian.....	793	68	58	66	61	56	48	30	48	59	05	93	108
Nonpedestrian.....	548	38	28	46	43	48	38	57	48	59	67	46	6
Places of 10,000 to 25,000:													
Pedestrian.....	434	38	39	30	27	36	20	20	26	32	45	—	6
Nonpedestrian.....	379	34	30	48	27	16	22	35	32	26	26	37	3
Places of 2,500 to 10,000:													
Pedestrian.....	481	38	41	35	23	44	22	33	35	47	53	55	34
Nonpedestrian.....	551	53	27	35	40	34	35	32	47	54	58	67	60
Rural:													
Pedestrian.....	2,795	216	196	205	179	179	178	231	230	259	316	296	222
Nonpedestrian.....	8,007	515	438	543	500	593	564	650	765	761	927	818	595

No. 518.—MOTOR-VEHICLE TRAFFIC ACCIDENT FATALITIES, BY HOUR OF ACCIDENT AND STATUS OF DECEDENT, URBAN AND RURAL: 1943

[See headnote, table 516]

HOUR	TOTAL FATALITIES			DRIVER		PASSENGER		PEDESTRIAN		OTHER ¹	
	Total	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
Total.....	16,138	7,326	10,809	1,073	3,587	1,038	3,654	4,701	2,795	494	736
12 p. m. to 12 59 a. m.	939	420	519	75	162	70	178	272	167	3	13
1 a. m. to 1 59 a. m.	807	272	535	47	193	58	207	106	121	4	14
2 a. m. to 2 59 a. m.	540	—	361	48	139	48	137	101	72	1	3
3 a. m. to 3 59 a. m.	384	124	260	33	117	25	84	65	55	1	4
4 a. m. to 4 59 a. m.	264	80	174	21	73	17	74	41	27	1	—
5 a. m. to 5 59 a. m.	304	111	193	16	74	27	78	64	41	4	—
6 a. m. to 6 59 a. m.	485	216	269	18	84	25	105	169	70	4	10
7 a. m. to 7 59 a. m.	479	229	251	47	89	26	96	153	61	2	5
8 a. m. to 8 59 a. m.	355	130	219	37	91	19	73	70	53	10	3
9 a. m. to 9 59 a. m.	343	116	227	26	82	10	85	69	54	2	6
10 a. m. to 10 59 a. m.	427	147	280	41	117	29	98	73	69	4	6
11 a. m. to 11 59 a. m.	491	188	303	34	115	43	102	108	70	3	18
12 m. to 12 59 p. m.	449	188	252	25	100	36	88	110	55	17	9
1 p. m. to 1 59 p. m.	473	178	297	36	117	38	116	92	65	10	9
2 p. m. to 2 59 p. m.	531	192	339	38	129	41	142	102	55	11	13
3 p. m. to 3 59 p. m.	603	225	378	35	142	45	140	134	80	11	16
4 p. m. to 4 59 p. m.	828	298	530	54	199	62	185	171	122	11	24
5 p. m. to 5 59 p. m.	846	299	547	54	189	51	223	176	113	18	30
6 p. m. to 6 59 p. m.	1,005	367	608	54	207	45	206	268	172	10	23
7 p. m. to 7 59 p. m.	1,146	400	656	52	197	36	217	384	225	15	17
8 p. m. to 8 59 p. m.	1,057	417	640	32	183	41	200	336	229	8	28
9 p. m. to 9 59 p. m.	998	421	577	30	172	44	192	336	200	11	23
10 p. m. to 10 59 p. m.	1,019	369	614	50	197	56	202	282	195	8	—
11 p. m. to 11 59 p. m.	1,072	421	651	50	217	53	242	311	178	5	14
Hour not stated..	2,302	1,172	1,130	120	182	102	194	630	264	320	490

¹ Includes status not reported.

Source of tables 517 and 518: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1943.

No. 519.—MOTOR-VEHICLE TRAFFIC ACCIDENT FATALITIES, BY TYPE OF ACCIDENT, URBAN AND RURAL: 1943

[See headnote, table 516]

ACCIDENT INVOLVING—	Total	URBAN				RURAL			
		Total	At inter-section	Not at inter-section	Not stated	Total	At inter-section	Not at inter-section	Not stated
Total.....	18, 128	7, 326	2, 975	3, 781	570	10, 802	1, 420	8, 423	959
Pedestrian.....	7, 474	4, 692	1, 870	2, 509	313	2, 782	289	2, 200	233
Other motor vehicle.....	3, 633	900	556	288	56	2, 733	527	2, 030	176
Railroad train.....	1, 329	490	216	238	36	839	311	410	118
Street car.....	145	131	65	55	11	14	5	9	-----
Bicycle.....	335	148	68	73	7	187	24	154	9
Animal-drawn vehicle.....	72	6	3	3	-----	66	3	60	3
Animal.....	27	2	1	1	-----	25	5	20	-----
Fixed object.....	1, 465	421	107	291	23	1, 044	55	939	50
Overturning on roadway.....	606	62	12	40	10	544	30	459	55
Running off roadway.....	1, 792	139	24	103	12	1, 653	118	1, 444	91
Other noncollision.....	696	153	35	98	20	543	39	451	53
Other and not stated.....	554	182	18	82	82	372	14	187	171

Source: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1943.

No. 520.—MOTOR-VEHICLE ACCIDENT FATALITIES IN REGISTRATION STATES, PLACES OF 10,000 OR MORE, AND PLACES UNDER 10,000 AND RURAL: 1915 TO 1943

[Data are for continental United States and are by place of occurrence. They exclude automobile collisions with trains and streetcars, and motorcycle accidents, 1915 to 1925, inclusive]

YEAR	DEATH-REGISTRATION STATES ¹				PLACES OF 10, 000 OR MORE		PLACES UNDER 10, 000 AND RURAL	
	Number of deaths	Rate per 100,000 estimated population	Number of cars registered (including official)	Deaths per 100,000 cars	Number of deaths	Rate per 100,000 estimated population	Number of deaths	Rate per 100,000 estimated population
1915.....	3, 573	5.8	1, 775, 064	201.8	2, 356	7.6	1, 217	3.9
1916.....	4, 737	7.1	2, 511, 805	188.6	3, 053	9.7	1, 684	4.8
1917.....	6, 064	8.6	3, 530, 268	171.8	3, 890	11.9	2, 174	5.9
1918.....	7, 310	9.3	4, 715, 317	155.0	4, 942	13.1	2, 368	5.7
1919.....	7, 771	9.3	5, 922, 572	131.2	5, 263	13.5	2, 508	5.6
1920.....	8, 878	10.3	7, 440, 420	119.3	6, 121	14.7	2, 757	6.2
1921.....	9, 903	11.3	8, 578, 536	115.4	6, 535	15.4	3, 368	7.5
1922.....	11, 466	12.4	10, 374, 993	110.5	7, 446	16.9	4, 020	8.3
1923.....	14, 157	14.6	13, 359, 965	106.0	8, 948	19.7	5, 209	10.2
1924.....	15, 221	15.3	15, 714, 878	96.9	9, 553	20.6	5, 668	10.9
1925.....	17, 149	16.8	17, 875, 567	95.9	10, 640	22.4	6, 509	12.1
1926.....	20, 625	19.9	19, 838, 947	104.0	12, 042	24.8	8, 583	15.8
1927.....	23, 114	21.6	21, 084, 564	109.6	13, 281	26.7	9, 833	17.4
1928.....	26, 311	23.2	23, 126, 127	113.8	14, 680	28.4	11, 631	19.0
1929.....	29, 439	25.5	25, 097, 555	117.3	16, 003	30.4	13, 436	21.5
1930.....	31, 256	26.7	25, 350, 499	123.3	17, 710	31.2	13, 546	22.4
1931.....	32, 020	27.1	24, 705, 328	129.6	18, 010	31.1	14, 010	23.2
1932.....	28, 029	23.6	23, 085, 036	121.4	15, 590	27.0	12, 439	20.4
1933.....	31, 363	25.0	24, 103, 969	130.1	17, 011	28.2	14, 352	21.9
1934.....	36, 101	28.6	25, 210, 503	143.2	19, 270	(²)	16, 831	(²)
1935.....	36, 369	28.6	26, 513, 491	137.2	18, 593	(²)	17, 776	(²)
1936.....	38, 089	29.7	28, 519, 059	133.6	19, 102	(²)	18, 987	(²)
1937.....	39, 643	30.8	30, 039, 892	132.0	19, 886	(²)	19, 757	(²)
1938.....	32, 582	25.1	29, 851, 210	109.1	15, 918	(²)	16, 664	(²)
1939.....	32, 386	24.7	31, 009, 870	104.4	15, 704	(²)	16, 682	(²)
1940.....	34, 501	³ 26.2	32, 452, 861	106.3	16, 863	³ 26.9	17, 638	³ 25.6
1941.....	39, 969	30.0	34, 842, 847	114.7	(²)	(²)	(²)	(²)
1942.....	28, 309	21.2	33, 002, 600	85.8	(²)	(²)	(²)	(²)
1943.....	23, 823	17.8	30, 888, 134	77.1	10, 601	(²)	13, 222	(²)

¹ Includes District of Columbia. All States were in registration system in 1933 and thereafter.
² Not available.
³ Based on enumerated population, Apr. 1, 1940.
Source: Department of Commerce, Bureau of the Census; basic figures are published in annual reports as follows: 1915-36, Mortality Statistics; 1937-43, Vital Statistics of the United States, Pt. I. Motor-vehicle registrations, Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

18. Transportation, Air and Land—Steam and Electric Railways, Express Companies, Motor Busses, and Civil Aeronautics

[Data in this section relate to continental United States unless otherwise stated]

GENERAL NOTE.—The term "steam railways" as used in this section includes electrified divisions operated by such carriers. The total steam railroad mileage of the United States comprises: (a) Regular interstate carriers (and their nonoperating subsidiaries) reporting to the Interstate Commerce Commission; (b) switching and terminal railroads, also reporting to the Commission; and (c) private railroads (defined by the Commission as "circular" because they report on brief circulars and as "unofficial"). Except in certain mileage data the circular and unofficial companies are not included in any of the statistics. The switching and terminal roads were formerly included with operating railways, but are now separated, and data for them do not appear in most of the tables.

Nonoperating subsidiaries include proprietary companies, which are covered by the reports of operating carriers, and lessor companies which have no traffic and whose reports appear only in statistics of capitalization, dividends, and investment.

Operating railways are divided into three classes, according to the amount of their annual operating revenues, class I, having more than \$1,000,000 of such revenue; class II, from \$100,000 to \$1,000,000; and class III, less than \$100,000. During recent years more detailed reports are required from class I carriers than from smaller companies. The basis of the figures in each table is indicated by notes. Omission of class II and class III railroads affects very little the comparability of statistics with those of earlier years as regards most items, since the bulk of the business is done by class I.

The Interstate Commerce Commission divides railroads geographically into three districts and eight subsidiary regions. Each railroad is treated as a unit and placed wholly in some one district or region. Broadly speaking, the eastern district includes territory east of Chicago and north of the Ohio and Potomac Rivers; southern district, territory east of the Mississippi River and south of the Ohio and Potomac Rivers; and western district, the remainder of the country.

Class I companies make monthly reports from which data are compiled currently and published in a series of monthly statements. The yearly totals from these reports become available earlier than the sometimes slightly corrected totals from the final annual reports. The latest figures in these tables are in many cases from the monthly reports.

No. 521.—STEAM RAILWAYS—MILEAGE OWNED AND MILEAGE OPERATED: 1890 TO 1943

NOTE.—Beginning with 1908 switching and terminal roads are omitted (they operate about 2,300 miles of main tracks). The first and second columns cover all railways, including "circular" and "unofficial" lines; the last 5 columns omit "circular" and "unofficial" lines. Mileage owned excludes all duplication and covers continental United States only. Mileage operated includes some duplication under trackage rights and some mileage in Canada operated by United States companies.

YEAR	Miles of road (first track) owned	MILES OPERATED					Class I railways: Road (first track)
		All railways: Road (first track)	Reporting railways			Total track	
			Road (first track)	Other main tracks	Yard track and sidings		
June 30, 1890.....	163, 597	167, 191	156, 404	9, 760	33, 711	199, 875	-----
1895.....	180, 657	184, 628	177, 746	12, 348	43, 181	233, 275	-----
1900.....	193, 346	198, 964	192, 556	14, 075	52, 153	258, 784	-----
1905.....	218, 101	225, 196	216, 974	19, 881	69, 942	306, 797	-----
1910.....	240, 293	249, 992	240, 831	25, 354	85, 582	351, 767	-----
1914.....	252, 105	263, 547	256, 547	32, 376	98, 285	387, 208	226, 999
1915.....	253, 789	264, 378	257, 569	33, 662	99, 910	391, 141	228, 989
Dec. 31, 1916.....	254, 037	266, 381	259, 705	34, 325	102, 984	397, 014	231, 674
1917.....	253, 626	266, 015	259, 705	35, 066	105, 582	400, 353	232, 697
1918.....	253, 529	264, 233	258, 507	36, 228	107, 608	402, 343	233, 145
1919.....	253, 152	263, 707	258, 525	36, 730	108, 637	403, 892	234, 363
1920.....	252, 845	263, 821	259, 941	36, 894	109, 744	406, 579	235, 224
1921.....	251, 176	262, 544	258, 362	37, 614	111, 555	407, 531	234, 702
1922.....	250, 413	261, 984	257, 425	37, 888	114, 046	409, 359	234, 976
1923.....	250, 222	262, 482	258, 084	38, 697	116, 212	412, 993	235, 574
1924.....	250, 156	262, 158	258, 238	39, 916	116, 874	415, 028	235, 894
1925.....	249, 398	261, 871	258, 631	40, 962	118, 361	417, 954	236, 848
1926.....	249, 138	261, 562	258, 815	41, 686	120, 840	421, 341	237, 054
1927.....	249, 131	262, 091	259, 639	42, 071	123, 027	424, 737	238, 634
1928.....	249, 309	262, 713	260, 546	42, 432	124, 772	427, 750	240, 747
1929.....	249, 433	262, 546	260, 570	42, 711	125, 774	429, 055	242, 015
1930.....	249, 052	262, 215	260, 440	42, 742	126, 701	429, 883	242, 391
1931.....	248, 829	261, 816	259, 999	42, 780	127, 044	429, 823	242, 292
1932.....	247, 595	260, 438	258, 869	42, 556	126, 977	428, 402	241, 424
1933.....	245, 703	258, 465	256, 741	42, 397	126, 526	425, 664	239, 797
1934.....	243, 857	256, 418	254, 882	42, 109	125, 410	422, 401	238, 555
1935.....	241, 822	254, 347	252, 930	41, 916	124, 382	419, 228	237, 491
1936.....	240, 104	252, 871	251, 542	41, 731	123, 108	416, 381	236, 486
1937.....	238, 539	251, 829	250, 582	41, 579	122, 411	414, 572	235, 168
1938.....	236, 842	249, 826	248, 474	41, 589	121, 261	411, 324	234, 031
1939.....	235, 064	248, 040	246, 922	41, 445	119, 983	408, 350	233, 277
1940.....	233, 670	246, 739	245, 740	41, 373	118, 862	405, 975	232, 524
1941.....	231, 971	245, 240	244, 263	41, 166	118, 196	403, 625	231, 861
1942.....	229, 174	242, 744	241, 737	41, 137	116, 753	399, 627	229, 791
1943.....	227, 999	241, 700	240, 745	41, 093	116, 892	398, 730	229, 187

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 522.—STEAM RAILWAY—MILES OF ROAD OWNED, BY STATES: 1860 TO 1943

NOTE.—See headnote to table 521. The data are for the actual length of line in each State without duplication. Figures relate to June 30 prior to 1920 and Dec. 31 thereafter; they include reporting circular, and unofficial railways, but since 1908 exclude switching and terminal roads.

STATE	1860 ¹	1870 ¹	1880 ¹	1890	1900	1910 ²	1920	1929	1940	1943
United States ³ ..	20,636	65,323	96,967	162,597	182,346	240,439	352,845	349,052	323,876	297,299
New England	2,860	4,484	5,963	8,718	7,581	7,921	7,942	7,806	6,877	6,511
Maine	472	786	1,005	1,338	1,915	2,348	2,295	2,193	1,862	1,866
New Hampshire ..	661	736	1,013	1,148	1,229	1,346	1,282	1,165	1,002	963
Vermont	554	614	914	921	1,012	1,100	1,077	1,066	919	915
Massachusetts	1,264	1,480	1,915	2,094	2,119	2,115	2,106	2,032	1,793	1,728
Rhode Island	108	136	210	213	212	212	211	191	194	189
Connecticut	601	742	923	1,007	1,024	1,000	1,001	908	887	875
Middle Atlantic	3,940	5,708	15,238	18,161	20,709	21,960	22,223	21,793	20,175	19,746
New York	2,682	3,928	5,957	7,651	8,121	8,430	8,300	8,312	7,736	7,693
New Jersey	660	1,126	1,684	2,047	2,257	2,260	2,362	2,296	2,108	2,064
Pennsylvania	2,598	4,656	6,191	8,463	10,331	11,269	11,551	11,141	10,328	10,039
South Atlantic	5,876	7,349	9,789	10,870	12,363	12,795	12,890	11,844	12,476	12,818
Delaware	127	197	275	323	347	335	325	323	296	295
Dist. of Columbia ..	(*)	(*)	(*)	30	32	■	36	36	36	34
Maryland	326	671	1,040	1,221	1,375	1,426	1,426	1,443	1,367	1,326
Virginia	1,379	1,486	1,893	3,160	3,779	4,526	4,703	4,516	4,261	4,112
West Virginia	352	387	691	1,322	2,228	3,601	3,996	4,046	3,831	3,728
North Carolina	937	1,178	1,486	3,001	3,331	4,932	5,522	5,161	4,668	4,698
South Carolina	973	1,139	1,427	2,194	2,818	3,442	3,814	3,780	■	3,235
Georgia	1,420	1,845	2,459	4,532	5,682	7,056	7,326	6,671	6,324	6,199
Florida	402	446	518	2,471	3,299	4,432	5,212	5,666	5,213	4,977
East North Central ..	9,523	14,701	26,109	38,924	41,067	44,928	44,904	43,770	41,391	40,442
Ohio	2,946	3,538	5,792	7,912	8,807	9,134	9,002	8,804	8,501	8,412
Indiana	2,163	3,177	4,373	5,971	6,471	7,420	7,426	7,106	6,889	6,724
Illinois	2,790	4,823	7,551	10,214	11,003	11,878	12,188	12,500	11,949	11,788
Michigan	779	1,638	3,938	7,243	8,195	9,021	8,734	8,072	7,303	7,652
Wisconsin	905	1,825	3,165	5,584	6,631	7,476	7,554	7,286	6,639	6,495
West North Central ..	1,472	8,044	19,084	22,554	22,962	25,730	22,180	21,400	20,226	19,731
Minnesota	■	1,092	3,151	5,406	6,943	8,689	9,114	8,779	8,421	8,346
Iowa	656	2,683	5,400	6,356	9,185	9,755	9,808	9,696	8,930	8,886
Missouri	817	2,000	3,966	6,004	8,875	9,063	8,117	7,897	7,042	6,912
North Dakota	■	165	1,225	1,941	2,731	4,201	5,311	5,275	5,266	5,200
South Dakota	■	(*)	(*)	2,486	2,850	3,948	4,276	4,238	4,006	3,981
Nebraska	■	705	1,963	5,295	5,685	6,067	6,166	6,174	6,044	5,873
Kansas	■	1,501	3,400	8,606	8,719	9,007	9,388	9,339	8,564	8,479
East South Central ..	3,399	4,656	6,343	11,144	12,343	17,074	17,764	17,468	16,179	15,756
Kentucky	584	1,017	1,530	2,746	3,060	3,526	3,929	4,054	3,691	3,535
Tennessee	1,253	1,492	1,843	2,762	3,127	3,816	4,078	3,940	3,572	3,507
Alabama	742	1,187	1,843	3,314	4,226	5,226	5,378	5,249	4,906	4,902
Mississippi	862	990	1,127	2,332	2,920	4,506	4,369	4,209	3,919	3,814
West South Central ..	650	1,417	5,044	19,789	16,221	21,129	22,972	23,227	21,497	20,484
Louisiana	336	450	652	1,759	2,324	5,554	5,223	4,654	4,357	4,247
Texas	307	711	2,344	8,613	9,286	14,252	16,125	17,069	16,366	15,550
Oklahoma	■	■	259	1,214	2,151	5,980	6,572	6,678	6,302	6,019
Arkansas	35	256	859	2,196	3,360	5,306	5,082	4,826	4,482	4,368
Mountain	■	1,406	5,062	12,876	15,908	26,958	26,170	24,973	22,519	22,687
Montana	■	■	106	2,161	2,010	4,207	5,072	5,228	5,149	5,086
Wyoming	■	489	612	942	1,229	1,646	1,931	2,036	2,006	1,923
Colorado	■	187	1,670	4,176	4,587	5,523	5,519	4,972	4,562	4,428
New Mexico	■	■	758	1,324	1,763	3,032	2,972	2,973	2,812	2,526
Arizona	■	■	349	1,097	1,512	2,097	2,478	2,494	2,228	2,208
Utah	■	367	842	1,090	1,547	1,986	2,161	2,196	2,082	1,884
Nevada	■	593	739	926	909	2,277	2,160	2,109	1,941	1,829
Idaho	■	■	306	941	1,261	2,179	2,877	2,965	2,746	2,732
Pacific	23	1,084	3,999	7,687	10,269	14,929	17,348	17,222	16,376	15,974
Washington	■	■	289	1,782	2,914	4,875	5,587	5,542	5,942	5,253
Oregon	■	169	506	1,428	1,724	2,285	3,305	3,456	3,385	3,364
California	23	925	2,195	4,256	5,751	7,772	8,386	8,240	7,947	7,457
Alaska Territory	■	■	■	■	22	390	246	790	536	648
Hawaii Territory	■	■	■	■	■	175	242	232	192	192

¹ Represents mileage operated.

² Revised total 240,398 not distributed by States.

³ Totals exclude Alaska and Hawaii.

⁴ Included in returns for Maryland.

⁵ Figures for Dakota.

⁶ For total Dakota, see North Dakota.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 523.—STEAM RAILWAYS (CLASS I)—MILEAGE OPERATED, LOCOMOTIVE AND FREIGHT-CAR CAPACITY: 1920 TO 1943

NOTE.—Mileage operated includes some duplication due to trackage rights and some mileage in Canada operated by United States companies. For car equipment in detail, see table 526.

YEAR ENDED DEC. 31	MILEAGE OPERATED				LOCOMOTIVES			Aggregate capacity of freight cars (1,000 tons)
	Road (first track)	Other main tracks	Yard track and sidings	Total track	Number, steam and electric	Tractive effort, steam only		
						Aggregate (1,000 lbs.)	Average (lbs.)	
1920	235,324	36,737	105,408	377,379	64,746	2,340,761	36,305	95,148
1925	235,848	40,817	113,874	391,539	63,974	2,586,868	40,666	105,170
1930	242,391	42,584	123,024	407,999	56,493	2,526,940	45,225	104,188
1934	238,555	41,998	121,878	402,431	48,184	2,263,267	47,712	93,989
1935	237,491	41,768	121,012	400,271	46,456	2,206,201	48,367	88,677
1936	236,486	41,554	119,774	397,814	44,979	2,162,009	48,972	85,731
1937	235,168	41,452	119,013	395,633	44,442	2,155,555	49,412	85,908
1938	234,031	41,475	118,035	393,541	43,466	2,123,464	49,803	84,633
1939	233,277	41,328	116,830	391,435	41,960	2,072,110	50,395	82,623
1940	232,524	41,256	115,791	389,571	40,899	2,038,284	50,905	82,732
1941	231,861	41,089	115,382	388,332	40,481	2,028,425	51,217	83,682
1942	229,791	41,025	113,908	384,724	40,346	2,046,064	51,811	82,197
1943	229,187	40,978	114,099	384,264	40,593	2,063,618	52,451	82,585

¹ Second track, 35,716 miles; all other tracks, 5,262 miles.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 524.—STEAM RAILWAYS (CLASS I)—EQUIPMENT INSTALLED AND RETIRED: 1915 TO 1943

NOTE.—"Installed" includes new and used equipment purchased; equipment leased from others; the return to service of equipment that was leased to others; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another. "Retired" includes equipment permanently withdrawn from transportation service; equipment leased to others; the return of leased equipment to the owning companies; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another.

YEAR ENDED—	LOCOMOTIVES		FREIGHT-TRAIN CARS		PASSENGER-TRAIN CARS	
	Number installed	Number retired	Number installed	Number retired	Number installed	Number retired
June 30, 1915	1,114	1,507	86,012	90,347	2,664	1,363
1916	1,475	2,576	88,264	109,996	1,261	2,156
Dec. 31, 1917	2,148	1,423	117,210	62,253	2,535	1,671
1918	2,803	977	65,249	56,024	1,817	1,061
1919	2,062	999	76,019	43,274	435	679
1920	1,017	1,254	36,044	75,197	621	385
1921	1,330	1,130	63,406	69,245	1,681	699
1922	1,226	1,682	105,394	126,471	1,828	1,266
1923	4,860	3,746	232,060	213,789	2,658	2,369
1924	2,786	2,529	156,572	118,590	2,755	2,295
1925	1,600	2,673	139,083	128,573	3,230	3,669
1926	1,882	3,105	93,369	103,152	3,458	2,369
1927	1,542	2,976	73,254	95,901	2,646	2,612
1928	1,017	3,047	62,945	90,707	2,524	2,222
1929	1,229	3,134	94,946	115,869	2,063	3,469
1930	1,160	2,204	81,038	82,101	1,900	2,696
1931	482	1,802	14,910	82,828	697	1,666
1932	477	2,316	8,546	69,394	579	1,926
1933	268	2,681	6,410	117,268	607	2,442
1934	312	2,912	31,366	129,026	703	2,366
1935	424	2,150	18,496	122,346	730	2,066
1936	1,054	1,798	75,979	131,754	1,123	1,631
1937	877	1,321	91,128	105,324	1,074	1,413
1938	295	1,237	25,721	70,285	642	1,368
1939	497	1,780	31,421	82,274	462	1,343
1940	576	1,366	75,397	72,030	706	1,315
1941	826	1,795	90,668	40,781	1,379	1,269
1942	1,004	1,740	69,608	25,925	1,185	1,026
1943	1,062	1,391	37,510	26,086	695	868

¹ Excludes units transferred from 1 class of service to another.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 525.—STEAM RAILWAYS (ALL REPORTING COMPANIES)—EQUIPMENT IN SERVICE: 1926 TO 1943

NOTE.—“All reporting companies” include switching and terminal but not circular and unofficial lines. Data for tractive effort and capacity of cars exclude switching roads, also smaller roads during recent years; they would not be materially different if all carriers were included. The large number of cars owned by private car lines is not included.

YEAR ENDED DEC. 31	LOCOMOTIVES					FREIGHT-TRAIN CARS ¹			Passenger-train cars
	Total number ²	Steam			Electric locomotive units ³	Total number	Capacity ⁴		
		Number	Tractive effort ⁴				Aggregate (1,000 tons)	Average (tons)	
			Aggregate (1,000 lbs.)	Average (lbs.)					
1926	66,816	66,361	2,611,238	41,886	435	2,469,967	106,983	45.1	56,856
1927	66,848	64,843	2,606,171	42,708	—	2,378,800	105,846	45.5	56,739
1928	63,311	62,642	2,579,643	43,338	617	2,346,751	105,322	45.8	54,800
1929	61,257	60,572	2,550,813	44,801	621	2,323,683	105,411	46.3	53,835
1930	60,189	59,408	2,529,940	45,225	663	2,322,267	106,189	46.6	53,584
1931	58,652	57,820	2,488,861	45,764	709	2,245,904	103,422	47.0	52,096
1932	56,782	55,931	2,430,328	46,269	764	2,184,590	100,901	47.0	50,306
1933	54,228	53,302	2,348,531	46,916	789	2,072,632	96,734	47.5	47,677
1934	51,423	50,468	2,263,267	47,712	808	1,973,347	92,969	48.0	44,854
1935	49,541	48,477	2,206,201	48,367	884	1,867,381	88,677	48.3	42,426
1936	48,009	46,929	2,162,699	48,972	858	1,790,043	85,721	—	41,360
1937	47,555	46,342	2,155,555	49,412	872	1,776,428	85,808	49.2	40,949
1938	46,544	45,210	2,123,454	49,808	882	1,731,006	84,083	49.4	39,931
1939	45,172	43,604	2,072,110	50,395	879	1,690,519	82,002	49.7	38,977
1940	44,233	42,410	2,038,284	50,905	900	1,684,171	82,722	50.0	38,308
1941	44,375	41,911	2,029,425	51,217	894	1,732,673	85,682	50.3	38,234
1942	44,671	41,756	2,046,064	51,811	892	1,773,735	88,187	50.5	38,446
1943	45,406	41,983	2,063,618	52,451	907	1,784,473	88,966	50.7	38,331

¹ Excludes caboose cars.

² Includes locomotives other than classes shown except for 1926.

³ Figures prior to 1926 represent “number of locomotives.”

⁴ Class I roads.

No. 526.—STEAM RAILWAYS—CARS IN SERVICE, BY CLASS: 1925 TO 1942

NOTE.—Figures for “All operating companies” include switching and terminal companies but not circular and unofficial lines. Cars owned by private car lines, roughly equaling one-tenth of those owned by railway companies, are not included.

CLASS	ALL OPERATING COMPANIES					CLASS I, 1943			
	1925	1930	1935	1940	1942	Total	Eastern district	South-eastern district	West-ern district
Freight-train cars ¹	2,414,083	2,332,267	1,967,881	1,684,171	1,773,735	1,746,493	784,199	367,860	613,446
Box	1,066,562	1,064,652	812,776	708,682	757,473	754,322	291,037	132,943	330,342
Flat	113,562	108,181	83,405	63,782	68,464	64,583	11,980	11,188	41,445
Stock	87,452	84,400	68,455	54,574	53,955	53,833	6,795	4,494	42,554
Coal	979,483	930,624	793,776	800,838	648,508	630,065	451,369	214,420	164,267
Tank	12,151	10,961	9,206	8,836	9,163	8,453	—	23	8,419
Refrigerator	49,488	41,006	26,703	21,772	21,996	21,956	789	2,662	18,608
Other	85,385	82,363	73,000	14,917	14,176	12,269	2,207	2,151	7,901
Steel ²	757,065	854,864	809,512	956,004	1,091,011	1,091,011	563,865	253,574	243,583
Steel underframe ³	1,056,125	1,118,257	908,252	640,428	604,065	604,065	188,963	97,429	337,673
Caboose cars	31,323	29,779	24,904	22,216	24,412	23,625	9,566	4,757	9,303
Passenger-train cars	66,814	55,684	48,496	38,306	38,446	38,051	20,377	5,473	12,901
Coaches	(?)	(?)	(?)	17,470	17,807	17,684	10,509	2,371	4,714
Combination coach	(?)	(?)	(?)	3,207	2,937	2,732	1,436	443	553
Parlor and sleeping ⁴	(?)	(?)	(?)	422	367	367	89	18	260
Dining	(?)	(?)	(?)	1,535	1,554	1,552	596	337	717
Club, lounge, and observation	(?)	(?)	(?)	370	346	345	32	37	277
Postal	(?)	(?)	(?)	1,829	1,730	1,730	822	261	536
Baggage, express, and other non-passenger	(?)	(?)	(?)	13,087	13,389	13,337	6,749	2,063	4,544
Other passenger	(?)	(?)	(?)	105	14	12	6	1	5
Other passenger-train	(?)	(?)	(?)	288	293	262	55	32	195
Steel ¹	21,190	20,041	28,951	20,897	30,967	30,967	17,264	4,243	9,481
Steel underframe ²	9,369	10,376	8,364	6,442	6,009	6,002	2,869	1,031	2,103
Company service equipment	112,592	109,327	79,584	77,811	79,777	77,649	24,255	14,426	38,869
Motor cars and trailers ⁵	2,479	3,394	4,545	4,081	3,955	3,965	2,055	289	541

¹ Excludes caboose cars.

² No comparable data available because of change in classification.

³ Data represent class I roads only.

⁴ Does not include cars owned by Pullman Co.

Source of tables 525 and 526: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 527.—STEAM RAILWAYS—NUMBER AND COMPENSATION OF EMPLOYEES¹

YEAR ENDED—	ALL OPERATING CARRIERS				YEAR ENDED—	ALL OPERATING CARRIERS			
	Average number of em- ployees	Total yearly compensa- tion (1,000 dollars)	Average com- pensation			Average number of em- ployees	Total yearly compensa- tion (1,000 dollars)	Average com- pensation	
			Per hour ¹	Per year				Per hour ¹	Per year
June 30:					June 30:				
1890.....	749,801				1913.....	1,815,239	1,373,831		\$75
1895.....	783,034	445,508		\$606	1914.....	1,719,298	1,381,117		88
1900.....	1,017,668	577,265		567	1915.....	1,654,075	1,403,908	\$0.208	90
1905.....	1,382,196	839,945		606	Dec. 31:				
1910.....	1,699,420	1,143,725		673	1916.....	1,700,614	1,506,961	.275	100
1912.....	1,716,380	1,232,348		730	1917.....	1,785,803	1,782,966		99

YEAR ENDED DEC. 31—	All operating carriers: Average number of employees	CLASS I CARRIERS					
		Average number of employees	Total hours (thousands)	Total yearly compensation (1,000 dollars)	Average hours per employee	Average compensation	
						Per hour ²	Per year
1918 ¹	1,861,517	1,841,678	5,701,417	2,613,813	2,966.9	\$0.455	\$1,419
1919 ¹	1,960,439	1,913,422	5,032,493	2,843,128	2,630.1	.668	1,400
1920	2,075,886	2,022,832	5,446,741	3,581,801	2,692.6	.676	1,820
1921	1,705,308	1,659,513	4,147,819	2,766,218	2,499.1	.667	1,600
1922	1,669,640	1,626,834	4,311,097	2,640,817	2,650.0	.613	1,630
1923	1,902,222	1,857,674	4,928,661	3,004,072	2,653.1	.610	1,517
1924	1,795,493	1,751,362	4,534,879	2,825,778	2,589.3	.623	1,513
1925	1,786,411	1,744,311	4,531,361	2,800,600	2,597.8	.631	1,640
1926	1,821,804	1,779,275	4,671,736	2,946,114	2,626.6	.631	1,600
1927	1,775,549	1,735,105	4,519,281	2,910,183	2,604.6	.644	1,677
1928	1,691,960	1,656,411	4,313,574	2,826,590	2,604.2	.655	1,702
1929	1,694,042	1,660,850	4,346,822	2,806,566	2,617.2	.685	1,744
1930	1,617,043	1,487,839	3,769,773	2,550,789	2,527.0	.678	1,714
1931	1,282,825	1,258,719	3,089,110	2,094,904	2,414.4	.699	1,664
1932	1,052,265	1,031,703	2,378,306	1,512,816	2,308.1	.636	1,406
1933	990,839	971,196	2,233,045	1,403,841	2,299.3	.629	1,444
1934	1,027,426	1,007,703	2,393,899	1,519,352	2,375.6	.636	1,398
1935	1,013,664	994,371	2,397,353	1,643,879	2,410.9	.698	1,633
1936	1,086,405	1,065,624	2,575,345	1,848,636	2,510.6	.691	1,735
1937	1,136,912	1,114,663	2,799,539	1,965,447	2,511.6	.709	1,731
1938	958,280	939,171	2,329,606	1,746,141	2,480.5	.780	1,839
1939	1,008,711	987,675	2,488,535	1,863,334	2,519.7	.749	1,897
1940	1,045,738	1,026,848	2,615,905	1,964,125	2,547.5	.751	1,913
1941	1,159,025	1,139,925	2,999,788	2,331,650	2,522.6	.790	2,045
1942	1,290,818	1,270,687	3,440,957	2,932,070	2,708.0	.852	2,307
1943	1,374,516	1,355,114	3,816,420	3,520,926	2,816.3	.923	2,806

¹ Data exclude switching and terminal companies beginning 1910. Class III roads are excluded in 1913. Exclusion of the latter has practically no effect on the comparability of the figures. Information for 1914 is incomplete, as 20 of the larger railways did not report, and is not shown.

² Calculated for all classes of employees, including those not paid on an hourly basis.

³ Data cover Federal reports, reports of companies not under Federal control, and corporate reports.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 476, regarding current data.

No. 528.—STEAM RAILWAYS (CLASS I)—NUMBER AND COMPENSATION OF EMPLOYEES, BY DISTRICTS AND BY CLASS: 1942 AND 1943

NOTE.—Data relate to years ended Dec. 31. Class I switching and terminal companies are included.

DISTRICT OR CLASS	AVERAGE NUMBER OF EMPLOYEES		TOTAL COMPENSATION (1,000 DOLLARS)		AVERAGE PER DAY OR HOUR, STRAIGHT TIME		AVERAGE PER MONTH, TOTAL COMPENSATION	
	1942	1943	1942	1943	1942	1943	1942	1943
All employees, all districts	1,316,471	1,396,176	3,094,941	3,650,706				
Daily basis	90,946	94,886	296,505	326,969	\$9.96	\$10.46	\$273	\$297
Hourly basis	1,219,525	1,301,990	2,728,436	3,301,737	.804	.855	186	211
Eastern district	674,407	697,531	1,530,837	1,558,964				
Daily basis	40,929	42,072	130,135	142,065	9.77	10.33	265	281
Hourly basis	533,478	555,459	1,300,702	1,417,899	.833	.855	186	211
Southern district	234,630	253,969	620,122	614,331				
Daily basis	15,737	16,467	53,910	58,814	10.38	10.77	285	296
Hourly basis	218,893	237,495	466,212	555,517	.767	.816	177	196
Western district	501,444	545,383	1,173,982	1,456,411				
Daily basis	34,280	36,347	112,460	126,090	10.00	10.46	273	289
Hourly basis	467,164	509,036	1,061,522	1,330,321	.790	.841	189	214

No. 528.—STEAM RAILWAYS (CLASS I)—NUMBER AND COMPENSATION OF EMPLOYEES, BY DISTRICTS AND BY CLASS: 1942 AND 1943—Continued

DISTRICT OR CLASS	AVERAGE NUMBER OF EMPLOYEES		TOTAL COMPENSATION (1000 DOLLARS)		AVERAGE PER DAY OR HOUR, STRAIGHT TIME		AVERAGE PER MONTH, TOTAL COMPENSATION	
	1942	1943	1942	1943	1942	1943	1942	1943
Executives, officials, and staff assistants	13,482	14,508	81,588	88,294				
Daily basis	13,482	14,508	81,588	88,294	\$18.97	\$19.01	\$504	\$507
Professional, clerical, and general	208,571	228,445	461,038	538,871				
Daily basis	20,663	40,867	113,165	122,612	9.03	9.43	238	230
Hourly basis	188,908	187,578	347,873	416,259	.788	.847	174	193
Maintenance of way and structures	268,654	275,487	425,678	557,819				
Daily basis	4,121	4,380	13,598	18,093	10.28	10.70	275	287
Hourly basis	264,533	271,107	412,079	539,726	.615	.690	133	166
Maintenance of equipment and stores	359,600	368,334	783,968	977,104				
Daily basis	10,510	11,244	36,149	40,938	10.18	10.61	287	308
Hourly basis	348,990	357,090	747,773	936,166	.798	.865	179	210
Transportation (other than train service, engine, and yard)	138,891	168,031	309,417	388,219				
Daily basis	17,448	17,344	30,741	34,955	5.08	5.75	147	168
Hourly basis	121,443	150,687	278,676	347,267	.728	.785	170	192
Transportation (yardmasters, switch tenders, and hostlers)	16,553	18,223	49,203	68,978				
Daily basis	5,722	6,543	21,286	25,078	10.27	10.56	310	319
Hourly basis	10,831	11,700	28,017	33,900	.844	.880	216	240
Transportation (train and engine service)	291,940	308,606	604,021	1,013,728				
Hourly basis	291,940	308,606	604,021	1,013,728	1.002	1.033	288	274

Source: Interstate Commerce Commission; annual report, Wage Statistics of Class I Steam Railways in the United States.

No. 529.—STEAM RAILWAYS—RECEIVERSHIPS AND TRUSTEESHIPS: 1882-1943

YEAR (CALENDAR, EXCEPT AS NOTED)	UNDER RE- CEIVERSHIP END OF YEAR ¹		PLACED UNDER RE- CEIVERSHIP			YEAR (CALENDAR, EXCEPT AS NOTED)	UNDER RE- CEIVERSHIP END OF YEAR ¹		PLACED UNDER RE- CEIVERSHIP		
	Num- ber	Mileage oper- ated	Num- ber	Miles	Stocks and long- term debt (1,000 dollars)		Num- ber	Mileage oper- ated	Num- ber	Miles	Stocks and long- term debt (1,000 dollars)
1882			12	912	39,074	1913	49	14,388	17	9,020	477,781
1883			11	1,990	108,470	1914	68	18,608	22	4,227	199,571
1884			37	11,038	714,755	1915	85	30,323	13	20,143	1,070,809
1885			44	8,836	385,460	1916	88	34,804	9	4,439	208,180
1886			12	1,799	70,346	1917	82	17,376	19	2,486	61,170
1887			9	1,046	90,318	1918	74	19,208	8	3,519	242,091
1888			22	3,270	186,814	1919	66	16,690	7	244	11,687
1889			22	3,803	99,664	1920	61	16,290	10	541	21,620
1890			26	2,963	105,607	1921	68	13,512	14	1,744	63,872
1891			28	2,159	84,479	1922	64	15,259	12	4,330	329,115
1892			36	10,608	357,692	1923	64	12,623	10	2,218	87,914
1893			74	29,340	1,781,046	1924	61	8,105	11	920	30,229
1894	192	40,819	38	7,025	893,791	1925	53	18,687	6	11,368	680,423
1895	169	37,856	31	4,069	369,075	1926	45	17,632	6	88	2,821
1896	151	30,478	34	5,441	275,597	1927	40	16,752	6	924	45,337
1897	128	18,362	18	1,537	92,909	1928	33	5,256	1	19	529
1898	94	12,745	18	2,069	138,701	1929	39	5,708	3	634	30,981
1899	71	9,863	10	1,019	52,285	1930	30	9,498	4	4,762	277,324
1900	52	4,178	16	1,165	78,234	1931	45	12,970	19	5,195	432,152
1901	45	2,407	4	73	1,627	1932	55	22,545	13	11,817	626,577
1902	27	1,475	5	278	5,535	1933 ²		41,698	32	26,124	1,760,597
1903	27	1,186	9	229	18,623	1934 ²		42,168	4	1,016	51,074
1904	28	1,323	8	744	36,069	1935 ²		68,845	13	27,124	2,168,871
1905	26	796	10	3,693	176,821	1936 ²		69,712	10	1,874	165,278
1906	34	3,971	6	204	55,042	1937 ²	109	70,884	27	2,110	199,069
1907	29	3,926	7	317	13,585	1938 ²	109	78,936	9	6,997	730,287
1908	52	9,529	24	8,009	569,359	1939 ²	108	77,013	3	734	78,806
1909	44	10,530	5	639	78,096	1940 ²	108	75,370	1	24	33
1910	39	5,257	7	735	51,428	1941 ²	91	69,859	1	685	97,392
1911	39	4,593	5	2,606	210,607	1942 ²	87	66,904	4	974	53,329
1912	44	9,788	13	3,784	182,112	1943 ²	82	64,758	2	14	5,522

¹ Data relate to June 30 prior to 1916, Dec. 31 thereafter.

² Includes roads under trusteeship.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States for first 2 columns and all data beginning with 1933; The Railway Age, Chicago, for other data.

No. 530.—STEAM RAILWAYS (ALL REPORTING COMPANIES)—CAPITALIZATION:
1890 TO 1943

NOTE.—All amounts except "per mile of road" in millions of dollars. Switching and terminal companies excluded beginning with 1910; their total capitalization in 1943 was \$792,389,365. Figures include both operating and nonoperating railways. The gross figures include considerable amounts of securities held by the companies issuing them as well as larger amounts held by other railway companies.

YEAR	TOTAL CAPITALIZATION				HELD BY RAILROADS		NET CAPITALIZATION				
	Total	Common stock	Preferred stock	Funded debt	Stock	Funded debt	Total	Per mile of road (dollars)	Stock	Funded debt	Funded debt, percent of total
June 30, 1890.....	8,984	3,803	606	4,575	964	443	7,577	-----	3,445	4,132	54.3
1900.....	11,491	4,522	1,323	5,646	1,470	473	9,548	-----	4,375	5,172	54.3
1910.....	18,417	6,710	1,403	10,304	2,555	1,486	14,376	62,819	5,559	8,817	61.3
Dec. 31, 1920.....	21,891	7,215	1,898	12,778	2,407	2,490	16,994	68,787	6,707	10,287	60.3
1925.....	23,644	7,602	1,937	14,105	2,654	2,799	18,191	74,460	6,885	11,305	62.1
1929.....	23,983	7,853	2,065	14,065	2,705	2,598	18,680	75,598	7,213	11,467	61.4
1930.....	24,331	8,009	2,074	14,248	2,897	2,368	19,066	77,343	7,186	11,880	62.3
1931.....	24,344	8,031	2,049	14,264	2,909	2,434	18,941	76,822	7,111	11,830	62.5
1932.....	24,837	8,067	2,047	14,723	3,056	2,887	18,894	76,957	7,058	11,836	62.6
1933.....	24,723	8,057	2,042	14,624	2,924	2,968	18,831	77,214	7,175	11,656	61.9
1934.....	24,570	7,994	2,044	14,532	2,999	2,918	18,653	77,090	7,039	11,614	62.3
1935.....	24,247	7,987	2,036	14,224	3,022	2,883	18,342	76,389	7,002	11,340	61.8
1936.....	24,003	7,993	2,036	13,974	2,933	2,734	18,336	76,910	7,095	11,241	61.3
1937.....	24,123	8,064	2,050	14,009	3,045	2,759	18,319	77,280	7,069	11,250	61.4
1938.....	23,855	8,040	2,049	13,766	3,067	2,800	17,988	76,449	7,022	10,966	61.0
1939.....	23,609	8,025	2,050	13,534	3,084	2,827	17,698	75,701	6,991	10,707	60.5
1940.....	23,371	8,005	2,064	13,302	3,048	2,693	17,630	75,839	7,021	10,609	60.2
1941.....	22,952	7,832	1,980	13,140	2,808	2,576	17,568	76,139	7,004	10,564	60.1
1942.....	22,742	7,882	1,959	12,901	2,880	2,547	17,315	75,974	6,961	10,354	59.8
1943.....	22,149	7,842	1,936	12,371	2,857	2,537	16,755	74,162	6,921	9,834	58.7

No. 531.—STEAM RAILWAYS—STOCK OUTSTANDING, DIVIDENDS, AND INTEREST:
1891 TO 1943

NOTE.—Data relate to years ending June 30 prior to 1916 and to calendar years thereafter. Nonoperating as well as operating roads are included. Switching and terminal roads are excluded beginning with 1908. Dividend figures throughout cover all classes of roads, but interest figure for 1913 excludes the unimportant class III roads. The amount of stock shown in the first column is exclusive of stock held by the issuing company, but includes that held by other railway companies.

YEAR OR YEARLY AVERAGE	STOCK			DIVIDENDS			Interest accrued on funded debt (1,000 dolls.)
	Actually outstanding (1,000 dolls.)	Paying dividends (1,000 dolls.)	Percent paying dividends	Amount declared (1,000 dolls.)	Percent on stock paying dividends	Percent on all stock outstanding	
1891-1895.....	-----	1,737,048	-----	94,093	5.42	-----	243,013
1896-1900.....	-----	1,977,832	-----	104,295	5.27	-----	249,548
1901-1905.....	-----	3,505,694	-----	199,752	5.70	-----	285,756
1906-1910.....	-----	4,930,368	-----	339,685	6.89	-----	363,470
1911-1915.....	8,561,050	5,595,888	65.36	401,944	7.18	4.70	436,178
1916-1920.....	8,866,429	5,310,622	59.90	350,789	6.61	3.96	480,053
1921.....	8,889,921	5,059,844	56.92	456,482	9.02	5.13	529,398
1922.....	8,961,637	5,321,347	59.38	338,806	6.37	3.78	538,594
1923.....	9,092,933	5,646,076	62.09	411,882	7.30	4.53	551,706
1924.....	9,300,054	6,042,268	64.97	385,130	6.37	4.14	588,301
1925.....	9,413,101	6,278,532	66.70	409,645	6.52	4.35	583,875
1926.....	9,365,272	6,473,280	69.12	473,683	7.32	5.06	581,709
1927.....	9,539,491	6,701,427	70.25	567,281	8.47	5.95	583,452
1928.....	9,722,079	7,159,989	73.65	510,018	7.12	5.25	578,831
1929.....	9,847,311	7,506,265	76.23	560,902	7.47	5.70	580,770
1930.....	10,011,538	7,702,021	76.93	603,150	7.83	6.02	588,742
1931.....	10,008,413	7,325,664	73.20	401,463	5.48	4.01	592,866
1932.....	10,042,762	3,298,822	32.85	150,774	4.57	1.50	591,340
1933.....	10,027,092	3,119,282	31.11	158,790	5.09	1.58	590,290
1934.....	9,958,550	3,411,520	34.26	211,767	6.21	2.13	599,760
1935.....	9,925,202	3,412,968	34.39	202,568	5.94	2.04	559,187
1936.....	9,929,650	3,594,789	36.20	231,733	6.45	2.33	548,452
1937.....	9,812,663	3,890,177	39.64	227,596	5.85	2.32	532,237
1938.....	9,788,412	3,139,486	32.07	136,270	4.34	1.39	521,768
1939.....	9,773,557	3,190,115	32.64	179,412	5.62	1.84	512,283
1940.....	9,760,974	3,741,132	38.29	216,522	5.79	2.22	547,333
1941.....	9,498,962	3,861,658	40.65	239,438	6.20	2.52	543,954
1942.....	9,500,543	5,355,928	56.37	254,088	4.74	2.67	564,174
1943.....	9,429,323	5,466,566	57.97	263,919	4.83	2.83	515,617

Source of tables 530 and 531: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 532.—STEAM RAILWAYS—SECURITIES ACTUALLY OUTSTANDING: 1930 TO 1942

NOTE.—All figures in thousands of dollars. Capital actually outstanding represents securities in the hands of the public or of railway companies other than those issuing same; securities held by or for the issuing company are excluded. Switching and terminal companies are not included.

SECURITY AND YEAR ENDED DEC. 31—	ALL RAILROADS				Class I	Class II	Class III	Non- operating sub- sidiaries
	All dis- tricts	Eastern district	Southern district	Western district				
Total								
1930.....	22,782,889	9,128,919	3,658,575	9,995,395	19,008,276	349,079	64,814	3,362,720
1935.....	22,079,561	9,210,379	3,401,012	9,468,160	18,530,040	300,476	53,426	3,195,000
1940.....	21,047,280	8,910,221	3,344,555	8,792,504	17,761,161	237,786	44,147	3,004,186
1941.....	20,707,778	8,672,317	3,349,057	8,686,404	17,551,014	229,134	29,029	2,866,001
1942.....	20,471,191	8,643,736	3,243,102	8,584,353	17,368,326	225,853	34,902	2,842,110
Stock								
1930.....	10,011,538	4,230,108	1,461,428	4,259,802	8,267,129	207,556	45,068	1,491,756
1935.....	9,925,202	4,325,471	1,431,297	4,168,334	8,218,004	194,922	38,217	1,473,009
1940.....	9,769,974	4,364,337	1,441,969	3,963,668	8,139,960	162,720	31,765	1,415,529
1941.....	9,498,962	4,156,480	1,441,018	3,901,466	7,933,099	161,574	29,143	1,375,147
1942.....	9,500,343	4,173,962	1,429,567	3,897,014	7,947,352	150,266	25,679	1,371,266
Funded debt:								
1930.....	12,771,351	4,838,811	2,196,947	5,735,593	10,739,147	141,523	19,748	1,870,965
1935.....	12,154,349	4,884,908	1,969,618	5,299,820	10,311,046	105,554	15,209	1,732,540
1940.....	11,277,306	4,545,864	1,902,586	4,828,838	9,601,201	75,066	12,362	1,588,657
1941.....	11,208,816	4,515,837	1,908,041	4,784,238	9,617,915	67,560	9,886	1,513,454
1942.....	10,970,648	4,469,774	1,813,535	4,687,339	9,420,974	69,597	9,223	1,470,854
1942								
Common stock.....	7,565,320	3,561,960	1,198,092	2,785,268	5,166,803	141,790	25,356	1,231,371
Preferred stock.....	1,935,223	592,002	231,475	1,111,746	1,780,549	14,456	323	139,835
Mortgage bonds.....	9,054,392	3,631,438	1,479,117	3,943,837	7,587,808	62,546	9,109	1,394,928
Collateral trust bonds.....	637,547	337,534	111,424	188,589	591,794	3,749	13	51,991
Unsecured bonds (de- bentures).....	609,706	223,788	44,706	341,303	589,490	1,695	—	18,511
Equipment obligations.....	609,675	249,748	155,482	204,445	609,594	81	—	—
Miscellaneous obligations.....	60,238	27,286	22,807	9,165	52,288	1,520	101	5,324

No. 533.—STEAM RAILWAYS—INVESTMENT, INCOME, AND DIVIDENDS: 1922 TO 1943

NOTE.—All figures, except as indicated, in thousands of dollars. No data for switching and terminal companies are included. Investment is as reported by the carrier and should not be confused with the tentative valuation fixed by the Interstate Commerce Commission.

YEAR ENDED DEC. 31—	Investment ¹	Invest- ment per mile of road	Net rail- way oper- ating income	Return on in- vest- ment	Other in- come ²	Interest, rents, and other de- ductions ³	Dividends declared ⁴
		Dollars		Percent			
1922.....	20,580,001	86,004	769,411	3.74	265,033	455,647	275,722
1923.....	21,372,858	89,419	974,918	4.56	260,655	667,616	353,127
1924.....	22,182,267	93,283	964,463	4.44	269,188	684,559	325,963
1925.....	22,217,209	94,917	1,136,728	4.69	272,102	706,272	349,089
1926.....	23,580,740	97,433	1,229,020	5.15	301,541	718,984	411,208
1927.....	24,453,871	99,546	1,077,842	4.41	314,396	722,486	503,146
1928.....	24,875,984	100,974	1,182,467	4.75	323,310	720,776	436,217
1929.....	25,465,086	102,197	1,262,636	4.96	362,363	728,428	495,245
1930.....	26,051,000	105,661	874,154	3.36	361,196	716,730	511,299
1931.....	26,094,899	106,963	528,204	2.02	307,785	708,622	335,066
1932.....	26,065,991	106,337	325,332	1.25	226,092	701,500	97,245
1933.....	25,901,962	106,487	477,326	1.84	213,592	708,745	—
1934.....	25,681,608	106,279	465,896	1.81	203,941	694,360	136,018
1935.....	25,500,465	106,339	505,415	1.98	186,228	686,689	131,449
1936.....	25,432,388	106,783	675,600	2.66	182,821	693,479	175,337
1937.....	25,636,062	108,235	597,841	2.33	176,322	678,276	172,796
1938.....	25,595,739	108,671	376,865	1.47	166,841	660,298	85,339
1939.....	25,838,157	109,831	595,961	2.33	162,599	665,064	129,386
1940.....	25,646,014	110,449	690,554	2.69	170,794	670,257	166,506
1941.....	25,668,984	111,352	1,009,592	3.93	178,066	663,002	189,750
1942.....	25,838,351	113,364	1,499,364	5.80	184,245	737,185	206,115
1943.....	26,145,458	115,285	1,370,568	5.24	202,960	667,257	220,522

¹ Prior to 1925 figures include investment of leased lines and exclude investment of proprietary companies not rendering annual reports. Beginning with 1925, the investment in road and equipment of proprietary companies is included as follows: 1925, \$490,216,000; 1926, \$831,574,000; 1927, \$919,096,000; 1928, \$1,013,752,000; 1929, \$1,061,469,000; 1930, \$1,095,631,000; 1931, \$1,114,637,000; 1932, \$1,121,945,000; 1933, \$1,068,264,000; 1934, \$890,581,000; 1935, \$861,716,000; 1936, \$861,696,000; 1937, \$848,173,000; 1938, \$840,033,000; 1939, \$835,848,000; 1940, \$809,391,000; 1941, \$818,060,000; 1942, \$803,280,000; 1943, \$858,312,000. No allowance is made for cash and material and supplies, and no deduction is made for depreciation.

² Does not include returns for lessor companies.

³ Does not include returns for class II and class III companies.

Source of tables 532 and 533: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 584.—STEAM-RAILWAY FREIGHT SERVICE—TRAIN MILES, CAR MILES, TONNAGE AND RELATED AVERAGES: 1891 TO 1943

NOTE.—Figures prior to 1916 relate to years ended June 30, thereafter to calendar years. Switching and terminal roads excluded beginning with 1908, except as noted. The tonnage "per loaded car" for "all roads" is based on revenue tonnage only; and for "Class I roads" on revenue and nonrevenue tonnage. Tons are of 2,000 pounds.

CLASS AND YEAR OR YEARLY AVERAGE	Train-miles (thousands) ¹	CAR-MILES (THOUSANDS) ¹		TONS OF REVENUE FREIGHT		FREIGHT REVENUE ¹		Average miles per car per day ¹
		Loaded (revenue and non-revenue)	Empty	Per train	Per loaded car	Per train-mile (dollars) ²	Per loaded car-mile (cents) ²	
All roads:								
1891-1895	487,206			184		1.62		
1896-1900	489,723			229		1.76		
1901-1905	519,896	9,631,628	4,320,390	304	17.4	2.35		
1906-1910	603,105	11,754,421	5,234,008	359	19.5	2.72		
1911-1915	608,512	13,369,208	6,169,216	432	20.7	3.19		
1916-1920	617,430	15,274,413	6,904,625	504	25.3	5.30		
1921-1925	577,544	15,089,213	8,096,532	621	24.6	7.25		
1926-1930	584,589	17,357,165	10,330,175	700	24.5	7.67		
1931-1935	596,917	11,419,604	7,283,087	625	23.2	6.46		
1936-1940	478,402	13,832,984	8,371,016	713	24.6	6.96	23.6	
1920	619,607	15,336,778	7,264,316	639	26.7	8.81	28.1	25.1
1921	519,817	12,449,086	7,309,192	567	24.6	7.38	31.4	22.4
1922	544,466	13,926,355	6,798,121	599	24.3	7.19	28.6	23.5
1923	631,167	16,374,760	8,536,002	632	25.2	7.19	28.1	27.9
1924	590,879	15,850,163	8,519,637	634	24.5	7.22	27.3	26.3
1925	602,873	16,836,710	9,319,706	663	24.6	7.41	26.9	26.1
1926	622,295	17,789,004	10,154,842	689	25.0	7.58	27.0	26.4
1927	608,435	17,390,777	10,298,061	690	24.6	7.59	26.6	26.3
1928	589,816	17,757,670	10,487,254	706	24.3	7.77	26.3	31.2
1929	598,343	18,169,092	10,805,302	718	24.5	7.86	26.4	32.3
1930	623,255	15,709,284	9,905,415	699	24.3	7.56	25.8	28.7
1931	446,261	13,087,643	8,472,144	653	23.4	6.98	24.6	24.5
1932	368,658	10,231,344	6,642,756	585	22.6	6.26	23.6	19.8
1933	368,666	10,540,396	6,773,661	619	23.5	6.32	23.2	21.2
1934	397,150	11,410,710	7,347,667	624	23.2	6.23	22.7	24.2
1935	403,851	11,827,925	7,178,969	646	23.5	6.51	23.2	25.2
1936	496,268	14,030,619	8,210,293	687	24.3	6.79	23.7	26.7
1937	512,200	14,702,185	8,636,673	706	24.7	6.72	23.1	27.4
1938	431,390	12,265,783	7,605,954	677	23.8	6.75	23.4	24.1
1939	461,026	13,639,377	8,267,277	727	24.6	7.18	23.9	31.7
1940	491,127	14,776,705	9,134,885	764	25.4	7.32	24.0	34.9
1941	577,144	18,171,979	10,251,079	827	26.3	7.83	24.6	40.6
1942	676,247	21,535,673	12,755,382	948	29.8	8.92	27.7	46.3
1943	710,497	23,284,078	12,953,549	1,028	31.4	9.67	29.2	48.5
Class I roads, total:								
1921-1925	567,266	14,988,046	8,082,491	633	27.1	7.28	28.3	25.6
1926-1930	576,664	17,262,995	10,267,378	713	26.9	7.67	26.4	30.8
1931-1935	390,772	11,370,307	7,250,061	638	25.4	6.46	23.5	23.1
1936-1940	468,850	13,806,378	8,319,797	729	24.6	6.95	23.6	31.6
1939	451,990	13,564,969	8,217,025	743	24.6	7.18	23.9	31.7
1940	481,892	14,099,023	9,081,658	781	25.4	7.32	24.0	34.9
1941	567,727	18,083,571	10,192,436	845	26.3	7.83	24.6	40.6
1942	666,437	21,442,458	12,693,049	968	29.8	8.92	27.7	46.3
1943	701,212	23,193,928	12,896,669	1,050	31.3	9.67	29.2	48.5
Eastern district:								
1939	152,871	5,090,789	3,078,185	885	26.3	8.82	26.5	26.1
1940	166,516	5,558,145	3,445,425	918	27.1	9.00	27.0	29.0
1941	196,792	6,007,919	3,847,420	987	27.8	9.64	27.5	34.7
1942	230,188	8,006,113	4,931,895	1,111	31.5	10.38	29.8	39.6
1943	240,118	8,541,913	5,053,625	1,188	32.8	10.99	30.9	41.5
Southern district:								
1939	96,383	2,716,931	1,703,419	811	28.6	6.76	24.0	36.9
1940	102,804	2,951,361	1,891,299	862	29.8	6.89	24.0	39.7
1941	119,120	3,499,045	2,095,549	897	30.3	7.28	24.8	44.9
1942	142,087	4,143,542	2,827,371	970	32.9	8.14	27.9	50.1
1943	147,552	4,403,451	2,620,712	1,037	34.3	8.74	29.3	52.1
Western district:								
1939	202,736	5,767,249	3,435,421	605	21.2	6.14	21.6	36.2
1940	212,572	6,189,517	3,744,934	637	21.7	6.22	21.3	39.9
1941	251,815	7,675,607	4,249,467	709	23.1	6.57	21.9	46.7
1942	294,162	9,292,803	5,133,783	855	25.9	6.15	25.8	52.2
1943	313,542	10,248,564	5,222,932	951	28.8	9.10	27.8	54.5

¹ Figures for 1936 and prior years are not strictly comparable with those for subsequent years due to change in train classifications. ² Data are for class I roads including switching and terminal companies.

³ Beginning with 1917 data available for class I roads only.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 470, regarding current data.

No. 535.—STEAM-RAILWAY FREIGHT SERVICE—TONS CARRIED, TON MILES, REVENUE, AND AVERAGE HAUL: 1901 TO 1943

NOTE.—Figures before 1916 relate to years ended June 30; thereafter to calendar years. Switching and terminal roads excluded beginning with 1931. Tons are of 2,000 pounds.

CLASS AND YEAR OR YEARLY AVERAGE	TONS OF REVENUE FREIGHT CARRIED (THOUSANDS)		TONS CARRIED 1 MILE (MILLIONS)		Revenue ton-miles per mile of road	AVERAGE HAUL, REVENUE FREIGHT (MILES)		FREIGHT REVENUE	
	Originated	Total	Revenue freight	Revenue and non-revenue		System	Individual road	Amount (1,000 dollars)	Per ton-mile (cents)
All roads:									
1901-1905		692,446	55,699		504,909		122.75	755,880	0.899
1906-1909		674,889	112,962		611,129		130.22	879,827	.773
1910-1915	691,120	1,305,313	167,718		820,616	242.67	132.44	1,398,713	.774
1916-1919	930,354	1,673,431	228,836		1,008,649	246.10	128.81	1,744,828	.765
1920-1925	1,074,121	1,908,074	277,073		1,104,719	257.96	145.89	2,061,634	.740
1926-1929	1,325,772	2,378,164	390,815		1,510,297	294.78	164.22	2,419,260	.672
1930-1935	1,381,198	2,318,317	375,409		1,455,590	304.96	169.41	2,377,618	1.100
1936-1939	1,364,607	2,481,016	430,810		1,557,434	315.34	172.44	2,600,122	1.080
1940-1943	798,206	1,437,728	270,192		1,061,083	339.12	187.98	2,763,961	1.026
1944-1949	986,094	1,778,746	341,321		1,370,510	346.13	191.89	3,312,308	.971
1916	1,023,803	1,828,692	277,136		1,076,962	270.89	151.66	2,037,928	.786
1917	1,217,246	2,347,396	364,173		1,409,657	277.98	155.99	2,431,092	.719
1918	1,382,006	2,453,423	298,263		1,688,211	288.16	162.32	2,897,436	.738
1919	1,376,845	2,477,092	408,779		1,582,796	298.89	165.02	2,522,052	.803
1920	1,189,765	2,185,268	367,161		1,423,290	308.60	168.02	2,624,886	.987
1921	1,362,999	2,427,623	413,099		1,597,123	302.52	170.41	2,420,823	1.009
1922	1,017,818	1,808,836	309,523		1,199,326	304.11	171.12	2,004,109	1.204
1923	1,111,822	1,974,618	342,189		1,330,460	307.77	173.29	2,088,743	1.194
1924	1,387,765	2,503,117	414,256		1,615,741	299.94	166.29	2,712,466	1.123
1925	1,267,413	2,331,291	391,946		1,518,556	304.44	169.12	2,437,280	1.123
1926	1,351,153	2,463,725	417,418		1,613,862	308.92	169.43	2,646,304	1.114
1927	1,439,612	2,627,492	447,444		1,732,296	310.81	170.39	2,906,961	1.096
1928	1,372,647	2,510,054	432,014		1,668,600	314.78	172.11	2,728,895	1.096
1929	1,371,869	2,504,196	436,087		1,677,089	318.00	174.14	2,771,563	1.094
1930	1,419,383	2,584,333	450,189		1,727,786	317.17	174.30	2,908,186	1.088
1931	1,230,124	2,179,015	385,816		1,481,199	318.21	177.06	2,145,015	1.074
1932	944,846	1,694,076	311,078		1,196,960	329.28	183.62	2,302,224	1.023
1933	678,854	1,229,078	235,309		908,299	346.83	191.45	2,485,476	1.006
1934	723,291	1,322,493	260,631		978,282	341.77	198.58	2,528,989	1.009
1935	802,276	1,440,434	270,292		1,068,609	336.91	187.65	2,671,901	.989
1936	831,656	1,502,590	283,637		1,119,290	341.05	188.77	2,681,139	.989
1937	1,011,630	1,805,767	341,182		1,358,406	337.29	188.94	3,366,631	.964
1938	1,075,237	1,928,444	362,816		1,446,921	337.43	189.14	3,428,421	.943
1939	819,733	1,492,504	291,806		1,171,637	356.05	196.87	2,900,678	.964
1940	964,924	1,729,837	335,375		1,355,062	351.31	193.91	3,297,099	.923
1941	1,069,045	1,947,479	375,309		1,525,579	351.13	192.75	3,584,201	.955
1942	1,295,800	2,404,801	477,576		1,960,166	368.54	198.59	4,509,700	.944
1943	1,498,477	2,946,470	640,992		2,638,067	427.76	217.58	6,020,416	.940
1944	1,686,836	3,167,663	730,122		3,032,199	469.07	231.23	6,865,754	.949
Class I roads:									
1901-1905	758,855	1,365,784	278,835	294,021	1,118,260	254.26	166.89	2,719,977	1.012
1906-1910	931,474	1,683,416	329,328	371,378	1,445,559	264.2	201.6	3,229,536	.861
1911-1915	901,660	1,636,215	333,438	364,341	1,427,115	309.8	203.8	3,244,445	.973
1916-1919	1,009,421	1,843,290	373,252	405,578	1,602,009	309.8	202.6	3,528,782	.945
1920-1925	1,227,670	2,280,267	475,072	513,843	2,044,237	367.0	208.3	4,443,406	.925
1926-1929	1,421,187	2,796,930	637,964	681,801	2,780,479	448.9	228.1	5,944,344	.923
1930-1935	1,481,225	3,008,045	727,073	772,203	3,108,749	490.9	241.7	6,782,470	.903
Eastern district:									
1939	392,950	831,604	133,910	142,000	2,322,114	349.7	161.0	1,346,311	1.007
1940	429,565	949,523	150,774	160,641	2,634,236	351.0	166.8	1,499,413	.994
1941	522,226	1,167,028	191,750	203,904	3,346,120	367.2	164.3	1,867,602	.899
1942	563,566	1,375,979	252,051	265,099	4,425,172	447.2	183.2	2,900,017	.948
1943	592,146	1,471,618	280,477	298,680	4,973,468	473.7	190.6	2,639,362	.941
Southern district:									
1939	221,446	338,710	77,690	83,592	1,746,690	360.7	229.3	651,373	.939
1940	252,972	385,722	87,984	94,842	1,963,073	347.4	227.8	707,816	.906
1941	280,457	470,734	106,914	113,148	2,400,476	353.7	226.0	867,161	.819
1942	352,984	586,007	136,346	144,809	3,116,663	389.2	232.7	1,153,961	.848
1943	358,983	622,399	151,155	160,068	3,480,423	421.1	242.9	1,284,068	.858
Western district:									
1939	297,273	465,901	121,899	137,759	927,227	410.0	261.6	1,244,361	1.021
1940	328,884	506,045	134,806	150,896	1,026,266	411.8	264.9	1,321,652	.982
1941	406,977	642,505	177,498	190,791	1,355,256	437.0	276.1	1,676,622	.946
1942	504,653	834,934	249,687	271,624	1,914,807	494.6	298.9	2,308,365	.961
1943	530,127	914,138	295,443	312,365	2,280,246	557.3	322.2	2,854,080	.908

Source: Interstate Commerce Commission; annual report. Statistics of Railways in the United States. See last paragraph of general note, p. 470, regarding current data.

No. 536.—STEAM RAILWAYS (CLASS I)—OPERATING REVENUES, FREIGHT AND PASSENGER REVENUE, AND FREIGHT TON-MILES, BY MONTHS

NOTE.—Except at times of general revisions in freight rates changes in freight revenue are closely parallel to those of ton-mileage. Data, except as indicated, exclude class I switching and terminal companies.

YEAR	Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL OPERATING REVENUES (millions of dollars)													
1921	464.2	470.4	408.5	459.0	433.4	444.9	461.5	482.9	505.7	498.3	534.7	465.9	424.3
1922	463.4	391.5	397.4	470.4	412.9	444.5	499.0	439.1	499.2	496.6	544.4	518.2	492.4
1923	524.3	497.0	442.1	530.2	517.8	542.1	534.5	530.6	558.5	540.1	581.7	526.3	498.1
1924	493.6	453.7	474.1	499.7	470.0	472.3	490.9	477.0	503.2	535.5	566.9	500.6	498.1
1925	510.2	479.2	450.1	481.1	468.6	483.5	501.7	517.1	549.9	559.9	585.3	527.4	513.7
1926	532.7	476.0	453.7	525.7	494.9	512.2	535.4	551.0	573.3	594.8	608.6	556.2	521.1
1927	511.7	482.9	464.0	525.2	493.2	513.6	511.6	503.9	551.6	559.5	574.7	498.8	462.6
1928	509.8	452.8	451.3	499.9	489.2	505.3	496.9	507.6	552.2	550.4	611.7	536.0	491.1
1929	523.6	481.6	470.4	511.3	508.6	531.8	528.0	551.7	580.2	590.7	602.4	494.1	464.1
1930	440.1	446.3	423.2	447.7	445.9	457.6	439.7	451.8	461.0	462.2	478.0	394.3	371.9
1931	349.0	361.8	332.8	371.9	365.4	364.8	365.8	372.8	360.3	346.3	359.0	301.9	261.4
1932	290.6	272.2	264.2	286.7	264.9	251.9	243.5	235.3	249.4	269.5	293.2	230.7	242.3
1933	258.0	226.6	212.2	218.1	224.9	255.2	278.3	293.7	297.0	292.2	294.4	267.7	244.3
1934	272.6	256.0	248.5	293.2	265.4	252.0	282.8	276.0	282.7	275.5	292.9	267.0	267.1
1935	287.5	264.2	254.9	290.9	274.7	279.5	281.3	275.3	294.0	306.9	341.0	301.3	294.1
1936	337.7	299.1	300.4	308.3	313.4	320.9	330.6	349.7	350.5	357.1	391.3	358.4	372.1
1937	347.2	331.7	321.9	377.7	351.5	352.5	351.7	365.1	359.6	363.1	372.9	318.2	300.3
1938	297.1	279.1	251.0	283.0	298.2	272.6	282.1	299.0	315.3	322.5	353.4	319.6	318.1
1939	332.9	305.8	276.9	315.1	322.1	302.6	321.6	332.4	344.4	381.1	419.7	368.0	345.2
1940	353.2	345.6	313.6	327.1	321.6	343.5	345.0	366.2	381.5	392.7	418.7	375.5	351.9
1941	445.6	377.4	358.4	416.3	375.0	442.3	455.0	465.4	493.7	499.0	517.6	457.0	478.6
1942	622.2	480.7	492.5	540.3	572.5	601.1	623.7	663.2	683.6	697.8	745.6	690.1	702.6
1943	754.6	671.3	663.5	750.3	748.8	759.3	747.4	791.2	800.2	776.5	796.3	762.1	781.4

FREIGHT REVENUE (millions of dollars)													
1920	340.3	335.0	327.0	345.2	345.8	354.1	381.4	347.1	354.5	363.3	385.5	310.9	292.7
1921	271.2	276.9	257.4	291.2	283.5	282.9	281.1	290.1	279.9	270.0	289.0	238.3	214.4
1922	304.3	308.4	305.3	324.9	307.9	304.2	313.9	319.9	314.9	314.5	344.0	303.1	288.1
1923	207.7	179.2	169.2	175.3	180.2	207.5	223.3	240.2	241.2	235.4	239.6	209.9	191.7
1924	219.5	206.8	201.7	241.0	214.3	228.6	225.7	221.3	224.8	220.5	238.8	208.6	189.4
1925	238.0	211.5	206.5	229.2	222.6	224.9	223.8	221.1	235.7	250.6	293.4	243.7	224.4
1926	275.4	241.1	245.1	251.8	256.3	262.7	268.5	263.9	283.5	291.4	325.9	298.1	299.1
1927	291.5	264.7	264.1	313.4	284.6	287.9	291.5	293.1	299.2	293.8	307.1	258.7	231.3
1928	238.2	218.3	198.4	277.1	211.4	217.0	222.7	238.1	253.4	261.1	291.7	264.1	231.3
1929	270.9	246.8	221.8	257.5	224.6	243.6	255.8	265.1	276.7	314.4	355.1	310.4	276.3
1930	294.8	283.1	257.7	266.7	265.3	264.7	280.7	300.7	310.7	316.1	348.2	315.2	306.4
1931	370.9	309.8	296.1	346.6	305.2	370.9	377.5	405.5	410.2	411.2	449.1	385.2	389.2
1932	495.4	392.6	377.6	445.7	468.0	488.0	501.3	533.1	537.4	546.8	587.6	534.8	531.9
1933	505.2	514.3	513.2	585.3	570.1	573.8	549.1	582.5	585.6	576.1	594.6	566.4	571.4

PASSENGER REVENUE (millions of dollars)													
1920	34.4	34.1	31.9	30.5	30.7	30.3	34.8	39.1	39.3	36.3	33.9	32.1	30.3
1921	36.9	37.4	33.0	35.0	33.7	34.0	34.5	42.1	41.6	38.7	35.5	33.3	29.9
1922	33.8	37.4	31.3	31.0	31.8	30.8	34.9	38.0	36.3	34.4	31.4	30.2	27.9
1923	34.7	34.8	30.2	31.2	31.8	31.8	34.4	41.3	39.8	37.1	33.4	29.3	27.6
1924	34.8	36.1	31.9	33.3	30.0	29.7	35.9	27.7	41.0	36.1	33.5	31.2	40.8
1925	42.9	40.2	36.5	40.0	38.3	37.5	44.8	47.4	49.8	43.5	42.2	40.5	53.9
1926	45.7	52.7	54.7	59.1	66.1	74.3	82.3	91.9	103.5	105.0	108.3	108.1	119.2
1927	137.7	111.7	107.2	121.4	127.9	133.6	147.3	150.6	162.0	146.7	144.9	141.9	151.5

FREIGHT TON-MILES (millions) ¹													
1920	85,179	36,718	34,347	35,301	34,900	36,573	34,417	35,595	37,428	36,232	39,294	32,310	29,084
1921	28,346	20,306	27,097	29,961	28,711	30,016	28,254	30,276	29,361	27,842	30,579	25,084	22,663
1922	21,687	22,855	21,718	23,581	21,259	19,872	18,673	19,068	20,071	22,709	26,375	21,759	21,167
1923	22,924	19,987	19,118	19,351	19,831	21,734	23,710	26,408	26,464	26,130	26,414	23,937	22,000
1924	24,805	23,771	23,199	27,798	23,475	25,262	25,206	24,260	25,405	26,889	26,504	23,785	23,103
1925	26,031	24,967	24,124	27,598	23,340	24,672	25,951	23,174	25,938	27,731	31,218	27,482	26,179
1926	31,087	27,457	29,151	27,995	24,131	29,994	28,757	31,131	32,091	33,447	37,143	33,859	33,973
1927	32,943	33,134	32,218	36,455	32,261	34,090	31,848	33,745	33,609	34,862	36,760	29,097	27,417
1928	26,517	26,405	23,182	26,036	22,784	23,607	23,851	26,305	27,434	29,119	32,750	28,474	28,129
1929	30,393	28,155	25,558	28,834	23,962	25,741	28,461	29,829	31,397	36,118	40,069	35,125	31,453
1930	33,820	32,518	29,662	31,118	29,909	33,081	32,900	33,716	36,406	37,060	38,614	35,955	34,603
1931	42,853	34,076	34,186	40,572	31,617	43,393	44,032	46,079	49,231	47,622	51,142	46,036	44,252
1932	56,830	46,947	44,105	51,862	53,646	58,520	57,252	60,712	62,414	61,944	66,021	60,460	58,375
1933	64,369	58,929	58,102	64,686	62,947	66,528	61,339	68,193	68,950	66,522	69,222	63,153	63,772

¹ Including switching and terminal companies.

² Revenue and nonrevenue.

Source: Interstate Commerce Commission; monthly reports, Operating Revenues and Operating Expenses of Class I Steam Railways and Operating Statistics of Class I Steam Railways. See last paragraph of general note, p. 470, regarding current data.

No. 537.—STEAM RAILWAYS—PASSENGERS CARRIED AND PASSENGER REVENUE: 1891 TO 1943

NOTE.—Figures relate to years ended June 30 prior to 1915, to calendar years thereafter. Passenger service revenue per train-mile includes revenue from mail, express, etc., but average revenue per passenger-mile is computed only from revenue from passengers themselves.

CLASS AND YEAR OR YEARLY AVERAGE	Passengers carried (thou- sands)	Pas- sengers carried 1 mile (mil- lions)	Aver- age jour- ney per passen- ger (miles)	Passen- ger train- miles (thou- sands) ¹	Passenger train car-miles (thou- sands) ¹	Passenger revenue (thousand dollars)	Pas- senger service train revenue per train- mile ¹	Reve- nue per pas- senger per mile (cts.)	Aver- age pas- sen- gers per train ¹
All roads:									
1891-1895.....	546,762	13,383	24.48	321,031	-----	281,415	\$1.05	2.10	42
1896-1900.....	520,459	13,863	26.64	345,457	-----	279,900	.99	2.02	39
1901-1905.....	681,261	20,737	30.44	423,344	-----	416,609	1.11	2.01	48
1906-1910.....	885,003	28,683	32.41	509,868	-----	566,815	1.26	1.96	53
1911-1915.....	1,018,604	33,768	33.14	587,501	3,264,399	672,792	1.32	1.99	54
1916-1920.....	1,152,566	42,548	36.92	672,215	3,447,464	1,021,535	2.13	2.40	72
1921-1925.....	982,320	36,869	37.53	571,455	3,603,117	1,112,634	2.47	2.02	65
1926-1930.....	801,503	31,846	39.73	569,310	3,818,069	908,341	2.18	2.55	86
1931-1935.....	483,006	18,375	38.04	410,509	2,745,969	392,899	1.38	2.14	45
1936-1940.....	471,362	23,068	48.94	403,715	2,992,350	419,760	1.49	1.82	58
1918.....	1,122,963	43,212	28.48	544,321	3,276,489	1,045,166	2.29	2.42	76
1919.....	1,211,022	46,878	38.66	533,147	3,446,787	1,192,431	2.46	2.58	82
1920.....	1,269,913	47,370	37.30	574,826	3,618,617	1,304,615	2.78	2.76	89
1921.....	1,061,131	37,705	35.53	568,242	3,503,514	1,166,252	2.51	3.09	87
1922.....	969,509	35,811	36.19	553,919	3,443,869	1,087,516	2.50	3.04	86
1923.....	1,008,538	38,294	37.97	573,938	3,616,342	1,158,925	2.56	3.03	87
1924.....	950,459	36,368	36.26	579,384	3,676,746	1,085,672	2.41	2.99	82
1925.....	901,963	35,167	40.10	581,792	3,773,174	1,064,086	2.37	2.94	83
1926.....	874,389	35,073	40.79	584,972	3,862,610	1,049,210	2.33	2.94	81
1927.....	840,030	33,798	40.28	578,355	3,850,116	980,529	2.22	2.90	80
1928.....	794,476	31,715	39.72	570,038	3,815,337	903,271	2.13	2.65	76
1929.....	766,432	31,166	39.63	568,095	3,870,903	876,929	2.16	2.81	86
1930.....	707,987	26,876	37.06	545,091	3,691,480	730,766	1.85	2.73	66
1931.....	599,227	21,933	36.60	486,538	3,274,812	551,726	1.61	2.52	45
1932.....	450,718	16,997	35.20	419,068	2,743,437	377,511	1.33	2.22	40
1933.....	434,848	16,348	37.64	380,435	2,496,969	329,816	1.77	2.02	43
1934.....	452,176	18,069	39.96	381,611	2,574,329	346,870	1.33	1.92	47
1935.....	448,049	18,509	41.31	385,674	2,640,297	358,423	1.35	1.94	47
1936.....	492,493	22,460	45.50	409,072	2,930,332	413,189	1.46	1.84	55
1937.....	490,694	24,695	49.42	420,819	3,091,132	443,532	1.50	1.80	60
1938.....	454,508	21,657	47.65	398,143	2,933,233	406,406	1.46	1.88	55
1939.....	454,032	22,713	50.02	395,127	2,966,836	417,716	1.52	1.94	66
1940.....	456,088	23,816	52.22	395,410	3,020,719	417,955	1.52	1.75	61
1941.....	488,668	29,406	60.18	404,435	3,232,194	515,851	1.75	1.75	73
1942.....	672,420	33,747	79.93	431,061	3,760,656	1,030,686	2.95	1.92	125
1943.....	887,674	87,925	99.06	466,749	4,415,351	1,665,614	4.22	1.88	120
Class I roads:									
1921-1925.....	962,163	36,556	37.99	558,598	3,572,292	1,100,402	2.47	2.01	65
1926-1930.....	793,335	31,724	39.99	560,633	3,800,069	903,748	2.15	2.65	66
1931-1935.....	480,764	18,343	38.15	405,992	2,738,583	391,626	1.38	2.14	45
1936-1940.....	468,681	23,024	49.18	399,466	2,982,243	418,738	1.49	1.82	58
1939.....	450,372	22,651	50.29	390,343	2,976,813	410,531	1.52	1.84	68
1940.....	452,021	23,762	52.80	391,596	3,011,639	416,697	1.53	1.75	61
1941.....	485,398	29,350	60.50	400,841	3,223,380	514,633	1.75	1.75	73
1942.....	667,287	33,630	80.40	427,888	3,760,931	1,028,188	2.95	1.88	125
1943.....	881,965	87,820	99.00	463,391	4,405,881	1,632,968	4.22	1.88	120
Eastern district:									
1939.....	334,771	12,015	35.89	162,828	1,225,561	212,376	1.89	1.93	74
1940.....	334,687	12,547	37.89	163,406	1,243,913	226,626	1.84	1.81	77
1941.....	352,306	14,583	41.49	166,065	1,313,494	264,430	2.04	1.81	88
1942.....	467,269	23,341	50.00	175,789	1,469,178	467,757	3.16	2.00	124
1943.....	506,135	34,276	57.60	186,840	1,648,964	664,953	4.13	1.94	123
Southern district:									
1939.....	49,209	2,975	60.35	46,204	495,193	83,474	1.26	1.80	48
1940.....	51,654	3,472	67.20	67,190	514,512	59,561	1.33	1.72	59
1941.....	61,538	3,006	81.30	69,818	563,619	86,502	1.69	1.73	72
1942.....	91,428	10,332	113.00	76,728	696,178	200,814	3.08	1.94	128
1943.....	130,663	16,966	84.35	84,353	808,711	336,785	4.57	1.96	201
Western district:									
1939.....	66,302	7,661	115.55	162,351	1,255,759	130,681	1.26	1.71	47
1940.....	66,580	7,743	116.30	161,000	1,263,214	130,480	1.27	1.69	48
1941.....	71,465	9,761	136.00	164,948	1,346,267	163,701	1.49	1.68	59
1942.....	108,590	19,996	184.10	175,071	1,595,575	359,615	2.67	1.80	114
1943.....	154,167	36,568	235.80	192,196	1,948,196	651,130	4.15	1.78	180

¹ Figures for 1936 and prior years are not strictly comparable with those for subsequent years due to change in train classifications.

² Data available for class I roads only.

Source: Interstate Commerce Commission; annual report, *Statistics of Railways in the United States*. See last paragraph of general note, p. 470, regarding current data.

No. 538.—STEAM RAILWAYS—REVENUES, EXPENSES, AND INCOME: 1901 TO 1943

NOTE.—Data relate to years ended June 30 prior to 1914, to calendar years thereafter. The methods calculating net revenue and net operating income is more fully shown in table 539. Switching and terminal companies are excluded beginning with 1905, operating revenues of switching and terminal companies, 1939, \$60,296,000; 1940, \$104,577,000; 1941, \$126,984,000; 1942, \$143,429,196; 1943, \$149,845,400; operating expenses, 1939, \$59,634,000; 1940, \$66,646,000; 1941, \$91,726,000; 1942, \$93,921,000; 1943, \$107,529,851.

CLASS AND YEAR OR YEARLY AVERAGE	Average miles of line (first track) operated	INCOME ACCOUNT ITEMS (THOUSANDS OF DOLLARS)					PER MILE OF LINE		Percent operating expense of revenue
		Operating revenues	Operating expenses	Net revenue from operations	Tax accruals	Net railway operating income	Operating revenues	Net revenue from operations	
All roads.									
1901-1905	198,378	1,137,531	789,686	347,845	34,815	323,030	\$6,657	\$3,172	67.37
1906-1909	186,001	1,264,049	832,377	431,671	41,970	389,701	6,796	2,321	64.89
1910-1915	206,060	1,634,682	1,228,737	405,945	53,108	352,837	9,001	2,048	66.14
1916-1920	229,404	2,628,171	1,703,842	924,329	80,921	843,408	11,021	3,690	67.46
1921-1925	246,952	3,007,262	2,122,282	884,980	122,845	762,135	12,178	3,080	72.45
1926-1930	258,293	4,870,408	3,971,433	898,975	227,090	671,885	16,856	2,681	61.34
1931-1935	257,932	6,003,699	4,684,135	1,319,563	329,822	989,741	23,276	3,816	78.08
1936-1940	268,646	6,139,269	4,502,020	1,637,249	388,732	1,248,517	23,645	4,505	72.38
1941	267,098	6,473,819	4,622,228	1,851,591	265,137	1,586,454	23,812	5,212	72.49
1942	249,100	4,071,163	2,998,447	1,072,716	353,335	719,381	16,343	4,306	73.05
1943	258,263	4,985,280	4,071,822	913,458	229,833	683,625	19,308	2,689	81.07
1916	257,949	5,240,420	4,498,817	741,603	239,136	502,467	20,264	2,914	63.88
1917	259,026	4,310,151	5,954,394	356,757	269,272	86,485	12,161	1,372	64.36
1918	256,049	5,632,665	4,668,908	963,757	283,163	680,594	21,826	3,734	82.08
1919	257,196	6,674,483	4,508,991	2,165,492	308,168	1,857,324	22,063	4,828	79.08
1920	257,625	6,419,210	4,999,383	1,419,827	339,877	1,079,950	24,917	4,511	77.88
1921	258,104	6,045,262	4,608,807	1,436,455	347,437	1,089,018	23,422	4,866	78.34
1922	258,646	6,248,883	4,632,467	1,616,416	365,790	1,250,626	24,182	5,238	74.17
1923	258,296	6,608,679	4,766,236	1,842,443	398,538	1,443,905	26,189	6,746	73.28
1924	258,877	6,265,716	4,863,821	1,401,895	383,112	1,018,783	24,129	6,116	74.08
1925	260,026	6,212,454	4,808,608	1,403,846	395,731	1,008,115	23,892	6,583	72.87
1926	260,558	6,373,004	4,579,162	1,793,842	402,698	1,391,144	24,459	6,985	71.86
1927	260,475	5,356,484	3,993,621	1,362,863	353,881	1,009,002	20,564	4,352	74.86
1928	259,886	4,246,385	3,273,909	972,476	308,492	663,984	16,339	3,742	77.16
1929	259,086	3,198,537	2,441,816	756,721	279,263	477,458	12,231	2,905	77.00
1930	257,902	3,138,186	2,483,219	654,967	263,422	391,545	12,173	3,209	72.82
1931	255,327	3,316,861	2,479,997	836,864	243,646	593,218	12,991	3,278	74.77
1932	253,408	3,499,126	2,630,177	868,949	240,780	628,169	13,808	3,429	76.17
1933	252,091	4,198,658	2,973,369	1,225,289	324,858	900,431	16,298	4,504	72.87
1934	250,750	4,226,325	3,155,154	1,071,171	331,013	740,158	16,865	4,332	74.09
1935	249,110	3,616,072	2,762,681	853,391	346,236	507,155	14,516	3,426	76.46
1936	247,800	4,050,047	2,959,438	1,090,609	361,617	728,992	16,364	4,407	73.07
1937	246,050	4,354,712	3,131,598	1,223,114	402,953	820,161	17,698	4,971	71.91
1938	244,898	5,413,972	3,709,921	1,704,051	555,970	1,148,081	22,198	6,958	68.82
1939	242,978	7,547,826	4,653,705	2,894,121	1,211,775	1,682,346	31,064	11,911	61.06
1940	240,793	9,138,419	5,714,904	3,423,515	1,862,940	1,560,575	37,981	14,219	62.44
Class I roads									
1926-1930	239,703	6,038,339	4,421,690	1,616,649	379,041	1,237,608	25,191	6,744	72.39
1931-1935	240,242	3,428,801	2,582,163	846,638	260,971	585,667	14,394	3,616	73.24
1936-1940	234,578	4,015,180	2,956,063	1,059,117	347,635	711,482	17,117	4,515	73.62
1941	233,404	3,965,004	2,619,216	1,345,788	311,672	1,034,116	17,116	4,613	73.05
1942	232,744	4,298,601	3,189,417	1,109,184	398,305	710,879	16,460	5,187	71.90
1943	212,194	5,346,709	3,694,252	1,652,457	547,230	1,105,227	23,030	7,267	68.52
1944	230,925	7,455,823	4,801,063	2,654,760	1,198,834	1,455,926	32,330	12,405	61.63
1945	229,263	9,084,724	5,657,461	3,427,263	1,849,195	1,578,068	39,495	14,818	62.44
Eastern district									
1939	57,526	1,726,110	1,259,319	466,791	149,887	316,904	30,096	9,114	72.86
1940	57,315	1,879,182	1,356,273	522,909	167,435	355,474	32,797	9,123	72.17
1941	57,175	2,330,690	1,636,958	693,732	228,838	464,894	40,766	12,134	70.29
1942	56,849	3,062,747	2,084,296	1,078,451	436,683	641,768	53,875	18,619	65.44
1943	56,281	3,548,752	2,386,194	1,162,558	506,682	655,876	63,054	20,656	67.36
Southern district									
1939	44,462	754,096	514,706	239,390	74,452	164,938	18,960	5,391	68.21
1940	44,317	818,550	554,809	263,741	90,875	172,866	18,470	5,951	67.78
1941	44,122	1,110,534	637,701	472,833	137,639	335,194	22,903	8,450	62.11
1942	43,749	1,428,975	810,831	618,144	304,151	313,993	22,663	13,928	57.36
1943	43,430	1,717,142	983,591	733,551	447,063	286,488	39,535	16,890	57.36
Western district									
1939	131,411	1,514,796	1,144,477	370,319	131,336	238,983	11,527	2,819	75.55
1940	131,117	1,598,869	1,176,335	422,534	138,065	284,469	12,194	3,207	73.76
1941	130,869	2,085,475	1,389,573	695,902	180,753	515,149	15,324	4,706	68.99
1942	130,327	2,974,135	1,777,166	1,196,969	458,060	738,909	22,920	9,184	58.75
1943	129,552	3,788,827	2,267,679	1,521,148	805,450	715,698	29,246	11,887	60.28

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 470, regarding current data.

No. 539.—STEAM RAILWAYS (CLASS I)—INCOME ACCOUNT OF OPERATING ROADS: 1926 TO 1943

NOTE.—All figures in thousands of dollars. Switching and terminal companies are excluded.

ITEM	1926- 1930 (average)	1931- 1935 (average)	1936- 1940 ¹ (average)	1940 ¹	1941 ¹	1942 ¹	1943 ¹
Revenues	6,038,339	3,426,801	4,015,180	4,396,601	5,346,700	7,465,823	9,054,724
Freight.....	4,600,341	2,719,977	3,266,554	3,537,150	4,447,568	5,944,845	6,782,470
Passenger.....	903,748	391,826	419,049	417,269	514,687	1,028,186	1,652,868
Mail.....	111,887	95,530	97,924	101,087	108,192	111,377	125,050
Express.....	139,570	57,948	55,433	55,643	57,282	96,869	127,817
All other transportation	136,665	81,230	83,902	85,589	95,935	105,015	131,910
All other.....	146,128	80,291	92,318	99,863	123,036	180,031	234,609
Expenses	4,421,699	2,582,163	2,956,063	3,089,417	3,664,232	4,601,063	5,657,461
Maintenance, way, etc....	826,826	392,669	466,882	497,031	603,088	796,358	1,108,281
Maintenance, equipment...	1,178,252	670,879	774,225	818,976	992,613	1,211,037	1,440,341
Traffic.....	123,608	96,544	104,492	107,586	111,888	117,784	129,313
Transportation.....	2,054,865	1,235,538	1,439,204	1,500,959	1,774,959	2,241,806	2,693,061
All other.....	238,148	186,533	171,260	164,865	181,684	234,148	293,465
Net revenue from railway operations	1,616,640	844,638	1,059,117	1,307,184	1,682,468	2,664,740	3,397,263
Deduct—							
Tax accruals.....	379,941	260,971	347,655	396,395	547,230	1,198,834	1,849,195
Uncollectible revenues....	1,427	1,000	(²)	(²)	(²)	(²)	(²)
Equipment rents.....	91,786	88,963	95,338	95,726	102,208	140,991	148,327
Joint facility rents.....	28,583	35,866	35,847	32,980	34,774	40,396	39,973
Net railway operating in- come	1,114,903	457,739	580,277	682,138	996,256	1,494,519	1,359,768

ITEM	EASTERN DISTRICT			SOUTHERN DISTRICT			WESTERN DISTRICT		
	1941 ¹	1942 ¹	1943 ¹	1941 ¹	1942 ¹	1943 ¹	1941 ¹	1942 ¹	1943 ¹
Revenues	2,330,691	3,062,748	3,548,755	1,010,534	1,422,975	1,717,142	2,005,475	2,974,105	3,733,827
Freight.....	1,897,602	2,390,018	2,639,352	867,181	1,155,961	1,289,058	1,682,785	2,398,366	2,854,060
Passenger.....	264,430	467,757	664,953	86,502	200,814	336,785	163,755	359,615	651,130
Mail.....	39,832	40,211	43,007	18,486	19,906	22,763	49,874	51,260	59,280
Express.....	21,793	35,160	44,156	11,224	15,180	18,102	24,265	46,529	65,559
All other trans- portation.....	46,000	46,153	54,914	10,538	12,231	17,061	39,397	46,631	59,935
All other.....	61,034	83,444	102,373	16,603	24,883	33,373	45,399	71,704	98,863
Expenses	1,636,958	2,004,286	2,386,194	637,701	819,631	963,591	1,389,573	1,777,169	2,287,676
Maintenance, way, etc.....	247,348	318,396	421,655	103,310	140,239	185,641	252,430	337,723	500,985
Maintenance, equipment.....	460,588	535,829	606,788	184,330	232,972	267,909	347,695	442,296	565,644
Traffic.....	40,035	42,855	46,744	21,864	23,033	24,813	49,989	51,846	57,756
Transportation...	814,601	1,013,797	1,197,568	295,274	380,728	451,405	665,084	847,281	1,037,088
All other.....	74,386	93,409	113,439	32,923	42,659	53,823	74,375	98,080	126,203
Net revenue from railway operations	693,733	1,058,457	1,162,561	372,833	609,344	753,551	615,902	1,196,936	1,501,151
Deduct—									
Tax accruals.....	228,838	436,683	596,682	137,639	304,151	447,063	180,753	458,000	805,450
Equipment rents.....	49,978	64,343	61,725	819	8,262	8,508	51,411	68,386	78,094
Joint facility rents.....	18,315	20,698	20,055	3,659	4,366	4,968	12,800	15,332	14,950
Net railway operat- ing income	396,602	536,733	484,099	230,716	292,565	273,012	370,938	655,221	602,657

¹ Rail line and water line transportation combined in the several accounts; water line transportation included in "All other" in prior years.

² Account eliminated.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 470, regarding current data.

No. 540.—STREAM, RAILWAYS (CLASS I)—RAILWAY TAX ACCRUALS, BY STATE: 1930 TO 1943

NOTE.—Data for all years exclude switching and terminal companies and include nonoperating subsidiaries. Total railroad taxes, Federal and State, in 1943, by classes, were as follows: Class I and subsidiaries, \$1,854,136,077 (including \$377 British, \$6,289,572 Canadian, and \$658,389 Mexican taxes); class II and subsidiaries, \$10,618,273; class III and subsidiaries, \$3,174,205; switching and terminal companies, \$31,570,334; grand total, \$1,899,507,880.

STATE	AMOUNT (THOUSANDS OF DOLLARS)						PER MILE OF LINE (DOLLARS)			
	1930	1931	1932	1933	1934	1935	1930	1931	1932	1933
Total.....	949,907	835,379	897,391	883,737	1,300,023	1,547,183	1,809	2,529	5,536	8,342
U. S. Government taxes.....	40,986	26,796	183,546	331,047	955,352	1,583,236	636	1,512	4,408	7,321
New England:										
Maine.....	1,908	1,232	1,161	1,238	1,875	1,761	636	679	1,029	889
New Hampshire.....	1,126	718	538	549	660	631	550	568	708	572
Vermont.....	407	413	258	250	250	289	361	351	251	46
Massachusetts.....	4,709	3,964	3,832	3,866	3,904	3,815	2,147	1,641	2,248	2,335
Rhode Island.....	687	664	636	780	765	765	3,567	4,334	4,419	4,421
Connecticut.....	1,672	711	946	1,351	2,305	2,630	1,071	1,550	2,647	3,042
Middle Atlantic:										
New York.....	27,378	23,685	24,156	20,917	27,806	28,337	3,276	3,648	3,784	3,540
New Jersey.....	20,442	17,520	19,793	17,241	21,090	25,755	10,395	9,205	11,284	12,286
Pennsylvania.....	12,440	9,342	10,754	12,162	14,812	16,608	1,098	1,247	1,537	1,731
South Atlantic:										
Delaware.....	166	151	180	151	152	151	509	511	516	511
Dist. of Columbia.....	144	138	234	222	234	234	6,410	6,589	6,882	6,986
Maryland.....	2,076	1,748	2,110	2,216	3,032	2,824	1,879	1,984	2,737	2,549
Virginia.....	7,318	6,192	6,500	6,748	6,216	6,957	1,368	1,420	1,569	1,798
West Virginia.....	8,109	8,229	8,096	8,241	8,492	8,264	2,288	2,343	2,449	2,401
North Carolina.....	5,302	3,696	4,110	4,266	6,586	6,017	1,131	1,171	1,536	1,636
South Carolina.....	3,489	2,396	1,937	2,182	2,939	3,118	629	718	996	1,081
Georgia.....	3,966	2,424	2,519	2,650	3,740	4,245	472	534	701	796
Florida.....	4,964	3,039	2,132	1,747	2,127	2,382	445	368	460	519
East North Central:										
Ohio.....	19,928	10,452	11,063	11,332	11,856	12,407	1,320	1,354	1,423	1,494
Indiana.....	13,852	6,520	6,278	6,260	6,290	6,297	946	941	950	939
Illinois.....	22,084	13,610	12,900	14,484	18,043	18,540	1,103	1,236	1,293	1,396
Michigan.....	10,818	6,346	5,035	5,445	5,462	5,480	742	803	815	832
Wisconsin.....	7,201	4,921	4,455	4,678	4,852	4,617	683	719	754	723
West North Central:										
Minnesota.....	6,778	4,291	6,529	7,769	9,453	10,177	815	950	1,155	1,307
Iowa.....	8,026	3,804	2,986	2,818	2,814	3,159	334	315	316	336
Missouri.....	4,284	3,336	2,737	2,801	3,008	3,531	399	406	438	513
North Dakota.....	4,110	2,114	2,559	2,832	2,635	2,783	499	552	514	536
South Dakota.....	2,696	2,191	1,083	1,047	1,015	1,069	297	265	257	271
Nebraska.....	4,622	3,060	2,978	2,971	3,158	3,047	493	493	537	519
Kansas.....	8,871	6,282	5,327	5,701	5,615	5,610	623	667	663	663
East South Central:										
Kentucky.....	5,373	3,552	5,048	5,534	5,515	5,475	1,411	1,585	1,613	1,600
Tennessee.....	3,629	2,558	2,841	2,912	3,392	3,343	844	877	1,030	1,016
Alabama.....	3,681	2,378	2,736	2,884	3,021	3,481	611	652	686	790
Mississippi.....	5,047	2,937	3,079	3,046	4,638	3,904	840	1,011	1,296	1,116
West South Central:										
Louisiana.....	5,098	4,087	3,854	3,901	3,989	3,978	1,001	1,016	1,046	1,056
Texas.....	7,614	5,487	5,250	5,124	5,393	4,941	359	350	374	339
Oklahoma.....	6,468	3,667	3,723	3,854	4,561	4,004	603	628	771	697
Arkansas.....	3,026	2,290	2,038	2,547	2,418	3,563	497	630	603	917
Mountain										
Montana.....	5,178	4,460	4,068	3,902	3,756	3,842	809	795	747	763
Wyoming.....	1,970	1,671	1,715	1,765	1,583	1,709	925	949	852	964
Colorado.....	4,271	3,363	3,021	3,304	3,711	4,110	748	820	926	1,027
New Mexico.....	2,785	1,883	1,758	1,812	2,136	2,127	661	702	859	867
Arizona.....	3,100	3,055	2,597	2,521	2,505	2,584	1,276	1,238	1,235	1,422
Utah.....	2,404	2,243	2,309	2,289	2,397	2,508	1,135	1,128	1,286	1,391
Nevada.....	1,970	1,756	1,813	1,910	1,867	1,754	1,073	1,130	1,134	1,083
Idaho.....	3,244	2,616	2,524	2,486	2,247	2,732	942	928	847	1,023
Pacific:										
Washington.....	7,430	3,882	3,348	3,378	3,742	4,001	684	768	768	816
Oregon.....	3,064	2,413	2,297	2,329	2,216	1,971	767	780	743	665
California.....	13,210	6,239	7,047	7,437	8,310	11,821	1,018	1,082	1,229	1,766

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 541.—STEAM RAILWAYS (CLASS I)—REVENUE FREIGHT, AVERAGE NUMBER OF WEEKLY CAR LOADINGS, BY PRINCIPAL COMMODITY GROUPS, BY MONTHS: 1939 TO 1943

[Averages for earlier years for all commodities are: 1918, 857,540; 1919, 804,472; 1920, 867,608; 1921, 758,215; 1922, 830,915; 1923, 957,925; 1924, 933,354; 1925, 965,080; 1926, 1,021,131; 1927, 992,006; 1928, 992,112; 1929, 1,015,922; 1930, 882,209; 1931, 714,447; 1932, 541,922; 1933, 561,924; 1934, 593,192; 1935, 606,849; 1936, 604,406; 1937, 724,432; 1938, 585,713.]

WEEKLY AVERAGE FOR—	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
	TOTAL, ALL COMMODITIES					GRAIN AND GRAIN PRODUCTS				
Year	659,144	669,190	813,360	832,546	915,680	37,809	35,861	38,896	41,808	50,917
January	572,183	639,434	690,682	771,696	706,170	32,153	29,349	30,780	41,686	47,355
February	570,717	622,220	716,641	780,736	763,910	28,963	30,844	29,530	38,575	50,641
March	595,331	624,783	766,503	793,695	708,357	31,459	32,686	34,386	36,472	46,790
April	556,297	623,803	698,408	837,749	784,063	31,780	32,631	34,004	35,263	43,278
May	590,775	670,368	832,012	834,110	829,942	34,176	30,565	36,830	34,717	44,369
June	625,452	724,238	877,514	846,414	787,787	40,374	34,263	43,018	38,392	47,297
July	633,059	705,613	853,359	837,027	861,481	50,007	50,822	57,573	47,481	69,037
August	677,634	743,587	892,674	871,978	888,612	42,066	41,413	44,713	45,945	56,455
September	775,559	793,781	885,053	875,846	886,456	44,802	40,021	41,811	47,002	62,846
October	838,925	817,369	910,601	902,322	903,649	41,195	38,456	37,078	49,416	68,454
November	741,558	756,085	855,760	809,146	828,194	37,269	33,284	39,428	42,049	62,892
December	640,390	679,479	761,493	709,612	771,657	33,251	29,009	38,776	44,189	50,017
	LIVESTOCK					COAL				
Year	13,851	13,179	12,609	14,519	16,106	118,978	131,146	145,878	160,790	168,330
January	13,194	12,578	11,426	12,928	13,297	126,280	161,733	145,834	159,458	169,090
February	10,532	10,826	10,265	10,505	12,676	128,666	143,633	153,292	157,235	176,258
March	10,624	10,626	10,829	10,708	12,908	112,603	126,411	164,380	152,463	176,608
April	12,607	11,300	11,417	12,430	14,484	60,514	111,391	40,819	161,209	160,578
May	12,294	11,493	11,473	12,438	14,483	72,098	116,947	135,136	165,921	168,332
June	9,983	10,490	9,708	11,331	11,929	96,511	122,028	180,526	165,329	114,297
July	11,107	10,135	9,401	10,372	12,977	103,398	118,505	144,532	154,149	168,413
August	12,407	12,472	11,029	14,161	15,450	117,381	131,421	168,081	164,804	176,258
September	18,980	17,341	14,786	17,723	19,676	147,156	140,403	163,002	165,061	176,571
October	21,048	21,546	20,421	23,526	25,505	164,597	126,281	167,454	167,404	170,698
November	16,139	17,163	15,589	19,429	22,732	143,467	138,909	156,839	162,367	145,020
December	12,439	12,509	13,180	13,776	16,683	131,154	140,071	143,617	153,133	172,236
	COKE					ORE				
Year	7,954	10,598	12,038	14,066	14,438	31,058	41,318	51,583	57,963	64,179
January	7,523	12,446	13,363	14,290	15,085	8,362	9,484	12,524	13,037	14,152
February	7,467	10,780	14,230	14,375	15,000	8,590	9,883	12,633	13,063	13,773
March	6,989	8,023	14,022	13,854	15,048	8,426	10,329	14,149	18,946	18,890
April	5,743	7,513	9,467	13,890	14,638	12,156	14,743	53,480	58,804	23,836
May	4,780	8,368	12,738	14,070	14,155	20,369	50,960	77,398	83,946	72,806
June	5,683	10,406	13,417	14,059	12,595	41,741	66,818	75,167	89,792	82,367
July	6,042	10,369	13,201	13,606	13,616	41,865	68,767	73,188	90,197	90,197
August	6,963	10,756	13,194	13,865	14,528	48,841	69,511	77,266	86,004	88,960
September	9,247	10,940	13,076	14,008	14,700	56,150	69,700	71,560	84,021	86,622
October	11,556	11,748	13,123	14,271	15,091	63,195	68,669	66,170	74,572	79,018
November	11,716	12,180	12,824	14,163	14,123	38,808	42,748	54,326	57,556	53,913
December	11,909	12,861	13,604	14,314	14,752	10,835	12,469	19,369	16,340	20,456
	FOREST PRODUCTS					MISCELLANEOUS AND L. C. L.				
Year	30,468	34,609	42,668	47,145	42,508	415,081	483,108	509,213	487,424	479,587
January	25,893	28,674	36,914	41,587	34,415	359,809	385,221	440,060	488,710	423,806
February	24,740	30,329	38,819	46,243	39,969	361,800	385,956	457,474	501,051	455,599
March	26,250	31,997	38,186	46,004	40,920	398,610	404,712	400,053	515,354	460,236
April	28,146	32,167	39,829	49,082	42,286	406,353	413,948	509,308	507,083	478,973
May	30,139	33,256	41,090	48,992	44,209	406,990	418,760	517,342	474,627	481,997
June	30,278	34,662	42,632	51,294	43,966	400,930	445,852	532,026	476,278	475,335
July	29,604	31,607	43,437	51,711	44,794	391,046	415,416	507,026	469,612	473,935
August	31,942	37,158	49,467	53,585	48,288	417,934	440,857	528,926	491,893	488,567
September	34,497	39,196	44,793	49,703	44,636	464,945	466,174	538,046	498,828	491,906
October	39,028	41,710	45,696	48,841	44,852	499,306	506,960	500,760	524,291	510,031
November	35,350	38,618	42,487	40,922	43,635	458,910	473,183	534,267	472,661	493,180
December	30,128	35,274	38,269	37,201	42,409	410,674	436,986	494,689	428,490	485,015

Source: Association of American Railroads, Car Service Division, Washington, D. C.: Cars of Revenue Freight Loaded. Weekly reports are published currently.

No. 542.—STEAM RAILWAYS—REVENUE FREIGHT ORIGINATED AND CARRIED, BY COMMODITY GROUPS, ALL ROADS, 1906 TO 1915, CLASS I ROADS, 1916 TO 1943

NOTE.—All figures in thousands of tons of 2,000 pounds. Data relate to years ended June 30 prior to 1944 to calendar years thereafter. Switching and terminal roads excluded beginning with 1908. Figures for 1911 to 1915, inclusive, exclude class III roads but this affects the comparability very slightly; those for 1916 exclude both class II and class III, thereby reducing the grand total about 6 percent. Non-revenue freight is excluded; this is a large item in the case of a few commodities, notably coal.

CLASS OF ROAD AND YEAR OR YEARLY AVERAGE	Total	Products of agriculture	Animals and prod- ucts	PRODUCTS OF MINES		Products of forests	MANUFACTURES AND MISCELLANEOUS	
				Coal and coke	Other		Carload ship- ments	Less than carload
I. REVENUE FREIGHT ORIGINATED								
All roads:								
1906-1910.....	1,980,255	73,864	20,000	324,282	147,864	98,879	182,225	31,000
1911-1916 ¹	1,068,648	99,005	25,781	392,808	162,068	101,143	181,191	41,314
Class I:								
1916-1920.....	1,216,452	112,088	32,039	460,120	229,816	97,351	231,901	52,414
1921-1925.....	1,135,499	112,215	26,564	407,764	207,030	99,316	240,481	42,139
1926-1930.....	1,279,197	113,844	25,183	447,293	262,328	98,033	301,306	36,119
1931.....	1,153,197	110,728	23,129	407,937	234,600	99,371	277,766	29,667
1932.....	894,186	97,487	21,632	339,536	162,367	43,024	207,366	22,774
1933.....	646,323	80,917	18,055	281,234	81,002	26,109	143,682	18,294
1934.....	696,943	81,702	17,651	296,478	96,587	33,165	157,009	14,231
1935.....	766,296	79,306	20,363	323,800	112,880	35,650	179,253	14,949
1936.....	790,627	76,338	15,125	320,628	124,508	42,483	196,506	14,039
1937.....	958,830	86,648	16,209	369,101	172,887	53,156	245,037	16,293
1938.....	1,015,589	89,469	15,233	367,388	202,257	68,658	265,302	17,186
1939.....	771,862	95,390	14,760	287,806	121,330	43,973	194,512	14,393
1940.....	901,669	91,664	15,049	330,947	165,992	50,156	233,086	14,873
1941.....	1,009,431	86,821	16,456	372,663	197,557	56,221	262,010	14,898
1942.....	1,227,650	100,173	16,810	419,516	264,917	71,540	336,603	18,091
1943.....	1,421,187	117,318	20,619	471,072	329,140	84,032	361,393	17,575
1944.....	1,481,225	148,971	22,956	489,264	302,121	80,593	390,021	18,913
Eastern district:								
1940.....	429,565	18,818	4,069	189,022	63,707	4,027	153,419	7,513
1941.....	522,236	20,772	4,728	217,473	65,228	5,254	199,141	9,432
1942.....	563,566	22,992	5,463	239,063	70,161	5,200	203,695	9,436
1943.....	592,145	27,650	5,721	247,030	70,817	5,325	216,589	10,034
Southern district:								
1940.....	252,972	10,007	1,483	152,056	31,041	19,667	35,803	2,915
1941.....	299,457	10,963	1,635	166,696	46,174	25,226	45,321	3,433
1942.....	352,969	14,097	2,034	186,637	63,197	30,458	49,741	3,448
1943.....	358,953	16,896	2,285	191,510	64,327	29,267	56,033	3,811
Western district:								
1940.....	326,884	59,996	9,914	31,585	113,809	34,527	72,789	4,265
1941.....	403,967	68,448	10,449	35,347	153,515	41,060	92,141	5,007
1942.....	504,652	80,229	13,092	45,372	194,842	48,874	107,957	4,691
1943.....	530,127	104,525	14,930	50,724	177,477	46,001	117,399	5,006
II. TOTAL REVENUE FREIGHT CARRIED ²								
All roads:								
1906-1910.....	1,473,431	150,884	38,769	589,884	228,563	168,023	314,007	59,277
1911-1916 ¹	1,881,635	193,252	44,194	712,193	284,499	183,292	350,669	71,847
Class I:								
1916-1920.....	1,212,267	225,505	55,199	826,912	349,783	193,436	466,202	93,550
1921-1925.....	2,048,262	221,961	45,065	757,498	316,014	192,256	465,097	69,371
1926-1930.....	2,341,062	221,019	45,054	852,777	395,967	179,554	584,457	62,214
1931-1935.....	1,363,784	157,062	35,572	500,300	172,482	68,348	341,825	30,125
1936-1940.....	1,683,416	166,337	31,074	628,126	264,266	100,876	463,594	29,143
1941.....	2,280,267	190,473	35,708	771,026	423,318	148,198	676,194	35,790
1942.....	2,796,920	226,888	44,008	894,032	556,701	173,554	812,715	36,095
1943.....	3,008,045	290,884	48,334	920,511	537,336	165,737	930,372	38,636
Eastern district:								
1941.....	1,167,028	62,287	16,867	486,639	170,492	34,679	377,462	19,102
1942.....	1,375,978	71,139	19,479	564,979	212,049	39,184	432,356	19,479
1943.....	1,471,618	91,105	20,136	573,139	213,270	35,270	490,202	20,379
Southern district:								
1941.....	470,734	29,516	4,219	215,119	64,548	41,460	107,972	7,864
1942.....	586,008	37,990	5,214	242,466	95,673	50,570	138,366	8,260
1943.....	622,289	50,190	6,015	247,305	90,598	49,142	159,511	9,072
Western district:								
1941.....	642,506	98,670	15,182	69,266	188,242	72,059	90,760	8,324
1942.....	834,934	117,769	19,324	87,487	248,979	80,800	241,993	8,367
1943.....	914,138	155,589	22,183	100,167	233,468	81,325	280,650	9,187

¹ Includes some undistributed freight. ² Excluding class III. ³ Including receipts from connecting lines.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 543.—STEAM-RAILWAY ACCIDENTS—NUMBER OF PERSONS KILLED AND INJURED, BY STATUS: 1891 TO 1943

NOTE.—For various reasons, including the fact that returns were required under different acts, the statistics are not strictly comparable. Prior to 1921, train accidents were those causing damage to railway property in excess of \$150 or any damage and a resulting casualty. Thereafter they were considered as such when the damage exceeded \$150 with or without a casualty. Where the damage is less than \$150 and there is a reportable casualty it is classified as a train-service accident. Figures for years 1911-1915 include industrial and other nontrain accidents to employees only, and for years 1906-1910 do not cover switching and terminal roads. Otherwise the statement covers all reportable accidents, including those due to suicide, mental derangement, and attempting to escape custody.

YEARLY AVERAGE OR YEAR ENDED—	TOTAL		PASSENGERS ¹		EMPLOYEES ²		OTHER PERSONS		TRESPASSERS ³	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
June 30:										
1891-1895.....	8,831	35,313	292	2,967	2,315	27,061	595	1,263	3,813	4,011
1896-1900.....	8,945	42,248	222	3,257	2,064	32,758	634	1,847	4,095	4,573
1901-1905.....	9,326	72,943	292	7,894	2,349	57,309	891	2,793	5,000	5,047
1906-1910.....	10,210	105,617	355	11,626	2,572	63,502	904	4,830	5,258	5,600
1911-1915.....	10,174	174,941	273	12,382	3,273	145,640	1,262	6,826	5,366	6,093
Dec. 31:										
1916-1920.....	8,662	176,693	304	7,419	2,855	157,828	2,074	3,460	3,439	3,291
1921-1925.....	8,618	141,688	173	5,578	1,654	122,790	2,225	9,420	2,865	2,901
1926.....	8,517	143,739	149	5,554	1,843	125,319	2,509	10,213	2,855	2,893
1927.....	8,706	137,425	171	4,952	1,899	119,224	2,412	10,571	2,584	2,683
1928.....	7,090	130,285	152	4,461	1,672	111,908	2,705	11,326	2,561	2,545
1929.....	6,992	104,817	88	3,803	1,570	88,223	2,606	9,976	2,736	2,725
1930.....	6,680	86,205	91	3,468	1,329	70,873	2,773	9,497	2,457	2,397
1931.....	6,660	77,013	114	3,646	1,428	60,739	2,724	10,062	2,424	2,346
1932.....	5,665	49,443	51	2,666	977	35,872	2,218	8,230	2,409	2,575
1933.....	5,271	35,671	45	2,104	677	23,358	2,059	7,232	2,489	2,977
1934.....	4,905	29,232	27	1,912	579	17,742	1,722	6,214	2,577	3,364
1935.....	5,180	27,518	51	2,057	533	15,932	1,704	5,915	2,892	3,603
1936.....	5,020	23,641	28	1,945	556	17,336	1,729	6,573	2,697	2,783
1937.....	5,258	28,108	30	1,949	600	16,742	1,842	6,711	2,785	2,705
1938.....	5,550	34,723	41	2,548	720	22,460	1,955	7,343	2,801	2,416
1939.....	5,502	36,713	34	2,504	712	24,114	2,102	7,708	2,654	2,302
1940.....	4,649	37,275	31	2,345	513	16,599	1,695	6,253	2,360	2,108
1941.....	4,492	28,144	40	2,680	536	17,353	1,564	6,225	2,352	1,956
1942.....	4,740	29,606	53	2,697	583	18,350	1,979	6,886	2,096	1,773
1943.....	5,191	37,839	45	3,009	807	25,866	2,141	7,373	2,195	1,576
1944.....	5,337	48,123	122	3,801	1,005	36,052	2,197	7,237	2,013	1,553
1945.....	5,051	60,348	278	5,166	1,072	46,971	1,946	7,076	1,756	1,135

¹ Data cover passengers on trains and travelers not on trains.

² Casualties sustained in nontrain accidents included with "other persons."

³ Prior to 1921 casualties sustained by employees not on duty in nontrain accidents included with "other persons."

Source: Interstate Commerce Commission, annual Accident Bulletin.

No. 544.—STEAM RAILWAYS (CLASS I)—FUEL CONSUMPTION AND RAIL AND TIE REPLACEMENTS: 1940, 1941, AND 1942

NOTE.—Rails and ties laid in new construction are not included. A short ton is 2,000 pounds; a long ton, 2,240 pounds.

CLASS	ALL DISTRICTS			1943		
	1940	1941	1942	Eastern district	Southern district	Western district
Consumption of fuel by locomotives:						
Anthracite..... 1,000 short tons.....	285	432	263	263		
Bituminous coal..... do.....	79,628	91,685	109,618	82,923	25,806	30,889
Fuel oil ¹ 1,000 gallons.....	2,502,808	3,020,451	3,905,006	5,684	47,088	3,852,224
Other fuel equivalent, 1,000 short tons.....	34	32	27	4	1	22
Total, coal equivalent ² 1,000 short tons.....	84,947	111,816	139,897	88,297	39,087	55,733
Rails laid in replacement and betterment:						
Total tonnage..... 1,000 long tons.....	1,912	2,229	2,250	947	455	948
Total charges ³ 1,000 dollars.....	64,516	76,263	76,937	27,745	15,600	33,592
Ties laid in previously constructed tracks:						
Crossties..... thousands.....	43,621	47,225	48,516	12,143	10,303	25,168
Switch and bridge ties 1,000 board feet.....	145,553	144,600	136,944	25,547	37,218	64,179
Total charges ³ 1,000 dollars.....	59,047	65,415	75,367	22,878	16,713	35,774

¹ The ratio of fuel oil to coal is based upon the experience of the various roads.

² Totals include equivalent of a small amount of miscellaneous fuel.

³ The total charges shown do not include the labor cost of applying the rails or ties.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 545.—EXPRESS COMPANIES—INCOME ACCOUNT: 1921 TO 1943

NOTE.—In thousands of dollars. Mileage operated by Railway Express Agency, Inc., 1943: Total, 273,822; steam road, 197,001; electric line, 1,955; steamboat line, 11,886; motor carrier, 16,354; airplane, 46,422.

CALENDAR YEAR	Receipts for transportation	Paid for express privileges	Total operating revenues ¹	Operating expenses	Net operating revenues	Express taxes	Operating income ²	Other income	Net income ³
American Railway Express Co.:									
1921	294,664	112,491	184,897	182,265	2,631	2,095	808	2,074	2,298
1925	290,308	142,832	149,715	146,433	3,282	2,059	1,195	1,088	2,194
1929 ⁴	41,104	18,554	23,053	22,560	523	327	193	193	261
Railway Express Agency, Inc.:									
1929 ⁴	242,216	127,591	117,628	115,535	2,093	1,343	734	687	29
1931	192,044	81,221	113,997	111,181	2,816	1,343	1,457	302	4
1932	187,709	53,066	97,426	84,513	2,923	1,350	1,513	294	16
1933	118,673	44,468	76,808	73,416	3,087	1,524	1,535	186	78
1934	130,953	50,530	82,907	79,756	3,151	1,518	1,612	156	4
1935	138,751	53,170	88,068	84,899	3,169	1,548	1,603	—	4
1936	155,446	59,326	98,634	92,668	5,966	4,534	1,418	191	15
1937	160,788	58,000	105,396	100,441	4,955	3,395	1,528	167	22
1938	155,590	50,478	107,640	98,827	8,813	5,401	2,204	173	721
1939	167,179	57,808	111,976	104,158	7,818	6,967	831	192	1
1940	176,521	59,063	119,957	111,478	8,479	7,539	907	178	4
1941	195,096	63,117	135,262	125,638	9,624	8,488	1,106	225	139
1942	260,259	107,708	153,306	144,449	10,856	9,785	1,055	320	191
1943	350,215	146,042	207,545	193,590	13,955	12,074	861	423	68
Southeastern Express Co.:									
1921 ⁵	4,374	1,649	2,731	2,719	61	35	37	10	6
1925	8,041	3,912	4,241	4,086	155	86	67	20	57
1929	8,007	3,900	4,244	4,098	146	110	35	33	73
1933	4,326	1,537	2,905	2,769	136	94	36	15	33
1935	5,326	2,294	3,406	3,350	156	96	57	8	63
1936	6,270	2,484	3,903	3,705	198	140	57	—	57
1937	6,102	1,997	4,221	3,930	291	242	48	1	48
1938 ⁶	3,122	746	2,436	2,270	166	138	6	1	7

¹ Includes revenues from sources other than transportation.

² Deducting, besides taxes, a small amount of uncollectible revenues.

³ Sum of 2 preceding columns less deductions.

⁴ Result of operations for 2 months ended Feb. 28, 1929.

⁵ Operations taken over by Railway Express Agency, Inc.

⁶ Result of operations for 10 months ended Dec. 31, 1929.

⁷ Deficit.

⁸ Result of operations for 8 months ended Dec. 31, 1921.

⁹ Result of operations for 7 months ended July 31, 1923.

No. 546.—PULLMAN COMPANY—SUMMARY OF OPERATIONS: 1910 TO 1943

(All money figures in thousands of dollars)

YEAR ENDED—	Gross revenues, car operations	Association revenues, debtor	Contract revenues, debtor ¹	EXPENSES, CAR OPERATIONS		Net revenues, car operation	Operating income	REVENUE PASSENGERS CARRIED	
				Total	Conducting car operations			Thousands	Number per car-day
June 30:									
1910	35,334	66	593	23,962	(?)	11,372	13,151	20,303	14
1915	38,728	457	1,954	26,633	11,716	12,090	10,816	24,252	13
Dec. 31:									
1920	72,124	—	13,155	61,031	30,805	11,093	9,304	29,255	16
1925	80,198	—	8,573	63,513	32,247	16,685	12,546	35,526	17
1930	76,234	—	5,834	68,980	36,379	7,274	4,937	29,360	9
1931	62,558	—	2,573	57,243	27,386	5,315	3,009	22,985	9
1932	43,366	—	1,880	42,466	19,276	901	1,280	15,750	8
1933	38,436	—	1,325	37,688	16,358	548	1,264	13,717	6
1934	44,070	—	2,361	41,976	17,527	2,094	400	15,105	6
1935	48,428	—	2,683	49,977	19,720	2,649	1,647	15,479	6
1936	56,347	—	4,580	50,102	20,258	6,245	3,454	17,198	9
1937	62,112	—	3,834	54,566	22,051	7,547	4,219	17,745	8
1938	56,963	—	2,763	51,549	21,812	5,414	1,508	15,540	8
1939	58,524	—	3,946	52,895	21,943	5,639	2,176	15,655	8
1940	57,962	—	2,131	51,942	21,940	6,020	2,266	14,765	5
1941	64,548	—	3,133	56,561	25,149	5,987	1,865	16,911	9
1942	95,875	—	13,570	72,531	36,160	23,344	9,151	26,063	11
1943	120,529	—	26,888	92,766	50,197	27,763	5,553	32,632	15

¹ Amounts due other carriers under the provisions of definite contracts. ² Not separated. ³ Deficit.

Source of tables 545 and 546: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 547.—THE ALASKA RAILROAD—SUMMARY OF PASSENGER AND FREIGHT SERVICES: YEARS ENDED JUNE 30, 1943 AND 1944

ITEM	1943	1944	ITEM	1943	1944
Road mileage operated—monthly average.....	500.8	500.8	FREIGHT TRAFFIC		
PASSENGER TRAFFIC			Freight-train miles.....	328, 235	422, 640
Passenger-train miles ¹	85, 414	126, 391	Mixed-train miles.....	(²)	(²)
Mixed-train miles.....	(²)	(²)	Loaded cars, 1 mile, freight and mixed trains.....	4, 344, 647	5, 819, 544
Passenger-car miles, passenger trains ¹	501, 440	431, 202	Empty cars, 1 mile, freight and mixed trains.....	2, 767, 216	3, 642, 445
Passenger-car miles, mixed trains.....	(²)	(²)	All cars, 1 mile.....	7, 111, 863	9, 462, 289
Total revenue passengers carried.....	72, 897	84, 300	Tons of revenue freight carried:		
Revenue passengers carried 1 mile.....	9, 837, 481	10, 881, 032	Coal.....	182, 212	229, 961
Total passenger revenue.....	\$471, 036	\$473, 219	Miscellaneous.....	279, 171	397, 896
Average revenue per passenger per mile.....	\$0.04888	\$0.04349	Tons of revenue freight carried 1 mile.....	77, 331, 416	129, 747, 383
			Total freight revenue.....	\$6, 830, 067	\$9, 309, 622
			Average revenue per ton per mile.....	\$0.08832	\$0.07689

¹ Including motor miles.² Not available.

Source: Department of the Interior, Division of Territories and Island Possessions.

No. 548.—ELECTRIC RAILWAYS—SUMMARY: 1890 TO 1937

NOTE.—The census of street railways, which was first taken in 1890, and which has been taken at quinquennial intervals through 1937 beginning with the inquiry for 1902, covers (1) all street railways, without regard to kind of motive power, and (2) all interurban railways using other than steam as motive power. The nonelectric railroads included are those operated principally by cable and gasoline engines. Operations of electrified divisions of steam-railway companies are not included. Figures in this table do not include data for motorbus and trolley-bus operations of electric street railways. (For motorbus and trolley-bus statistics from census reports, see source.)

	1890	1902	1912	1922	1927	1932	¹ 1937
Number of companies.....	789	687	1, 200	² 1, 200	³ 993	³ 706	6478
Miles of line operated ⁴	5, 783	16, 646	30, 436	31, 264	37, 048	20, 110	14, 214
Miles of all track operated ⁵	8, 123	22, 577	41, 065	43, 932	40, 722	31, 548	23, 770
Value of road and equipment (thousand dollars).....	389, 357	2, 167, 634	4, 506, 563	5, 038, 762	(⁶)	4, 143, 381	4, 399, 768
Number of employees ⁶	70, 784	140, 789	282, 461	309, 119	264, 675	⁴ 182, 166	162, 478
Number of passenger cars.....	32, 503	60, 290	76, 162	77, 301	70, 306	56, 692	44, 864
Revenue passengers, including pay-transfer (thousands).....	2, 023, 010	4, 774, 212	9, 545, 555	12, 666, 588	12, 174, 592	7, 955, 981	7, 483, 200
Operating revenues (thousand dollars) ⁷	90, 617	247, 554	567, 512	1, 016, 719	927, 774	566, 280	511, 119
Operating expenses (thousand dollars) ⁸	62, 011	142, 313	307, 512	727, 735	694, 460	442, 607	406, 119
Operating ratio (per cent).....	68.4	57.5	53.7	71.6	74.9	78.2	79.1

¹ Excludes data for 22 companies, operating on a part-year basis. These companies reported 36,810,221 passengers; 9,108,009 car-miles; 1,042,866 car-hours; \$2,398,295, operating revenue; and \$2,412,010, operating expense.

² Includes certain companies in Pennsylvania which maintained separate organizations, though controlled through stock ownership by other companies. For 1912 these companies were treated as merged and not included in the number reported.

³ Includes small mileage of track lying outside United States.

⁴ Data incomplete. Some of the companies engaged in both light-and-power and electric-railway operations were unable to report separately the values of plant and equipment assignable to their railway activities.

⁵ Number reported as of June 30, for 1890, 1922, 1927, and 1932; for 1902, average for the year; for 1912, as of Sept. 16. Figures for 1937 represent an average of numbers reported on June 30 and Dec. 31.

⁶ Includes 234 trolley-bus operators.

⁷ Includes 29,721,000 trolley-bus passengers.

⁸ Includes auxiliary operating revenues of \$8,906,000 for 1927 and \$91,242,000 for 1932; auxiliary expenses, \$7,822,000 for 1927, and \$49,232,000 for 1932. Data for operating revenues and operating expenses of auxiliary operations excluded so far as possible for earlier years.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Street Railways and Trolley-Bus and Motorbus Operations. Survey discontinued.

No. 549.—TRANSIT INDUSTRY—SUMMARY: 1930 TO 1943

[Data represent the entire transit industry comprising all organized local passenger transportation agencies except taxicabs and suburban railroads. Data are based on financial and statistical reports received by the American Transit Association from transit companies representing 85 to 95 percent of the industry. The total number of operating companies as of Dec. 31, 1943 was 845]

ITEM	1930	1935	1940	1941	1942	1943
Miles of route operated (Dec. 31):						
Electric railway—miles of single track.....	35,400	26,700	19,600	18,350	18,200	18,210
Surface.....	34,320	25,470	18,360	17,100	16,950	16,930
Subway and elevated.....	1,080	1,230	1,240	1,250	1,250	1,280
Trolley coach—miles of negative overhead wire.....	146	548	1,925	2,098	2,410	2,410
Motorbus—miles of route round trip.....	(1)	58,100	78,000	82,100	85,500	87,000
Passenger vehicles owned (Dec. 31), total.....	79,363	71,744	75,464	79,999	86,803	88,107
Electric railway cars.....	64,790	50,466	37,662	37,670	37,508	37,535
Surface.....	55,150	40,050	26,630	27,092	27,230	27,230
Subway and elevated.....	9,640	10,416	11,032	10,578	10,278	10,255
Trolley coaches.....	173	578	2,802	3,029	3,385	3,382
Motorbuses.....	14,400	20,700	35,000	39,300	46,000	47,100
Investment (Dec. 31), total (millions).....	(1)	(1)	\$4,096	\$4,152	\$4,208	\$4,289
Electric railway.....	(1)	(1)	3,588	3,606	3,605	3,630
Surface.....	(1)	(1)	1,574	1,596	1,600	1,600
Subway and elevated.....	(1)	(1)	2,014	2,010	2,005	2,030
Trolley coach.....	(1)	(1)	58	63	70	72
Motorbus.....	(1)	(1)	450	483	533	557
Operating revenues, total (millions).....	\$963	\$681	\$737	\$800	\$1,040	\$1,294
Electric railway.....	803	520	456	466	557	696
Surface.....	649	388	327	333	413	537
Subway and elevated.....	154	132	129	133	144	149
Trolley coach.....	2	5	25	35	49	64
Motorbus.....	158	156	256	299	434	544
Vehicle miles operated, total (millions).....	2,707	2,327	2,596	2,676	3,048	3,262
Electric railway.....	1,995	1,544	1,316	1,265	1,320	1,440
Surface.....	1,540	1,097	845	792	850	978
Subway and elevated.....	455	447	471	473	470	462
Trolley coach.....	6	19	86	98	116	130
Motorbus.....	706	764	1,194	1,313	1,612	1,693
Passengers carried, total (millions).....	15,567	12,226	13,098	14,085	18,000	22,000
Electric railway.....	13,072	9,512	8,325	8,502	9,856	11,806
Surface.....	10,513	7,276	5,943	6,081	7,290	9,150
Subway and elevated.....	2,559	2,236	2,382	2,421	2,566	2,656
Trolley coach.....	16	96	534	652	899	1,175
Motorbus.....	2,479	2,618	4,239	4,931	7,245	9,019
Revenue passengers carried, total (millions).....	12,528	9,782	10,504	11,301	14,475	17,918
Electric railway.....	10,346	7,408	6,465	6,574	7,562	9,410
Surface.....	7,782	5,156	4,183	4,276	5,141	6,894
Subway and elevated.....	2,564	2,252	2,282	2,298	2,421	2,516
Trolley coach.....	13	77	419	521	718	938
Motorbus.....	2,169	2,297	3,620	4,206	6,194	7,570
Number of employees (average), total.....	276,444	209,000	203,000	205,000	219,000	238,000
Electric railway.....	247,244	166,300	126,600	119,500	119,300	136,000
Trolley coach.....	400	1,300	6,400	6,900	7,700	8,000
Motorbus.....	28,800	41,400	70,000	78,600	92,000	94,000
Pay roll, total (millions).....	\$479	\$321	\$360	\$386	\$462	\$550

¹ Not available.

Source: American Transit Association, New York, N. Y.; annual report, Transit Fact Book.

No. 550.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—FINANCIAL AND OPERATING STATISTICS, BY QUARTERS: 1939 TO 1944

[See headnote, table 553]

YEAR AND QUARTER	Number of carriers reporting ¹	Total revenue (thousands)	Total expenses (thousands)	Operating ratio (percent)	Truck and tractor miles operated (thousands)	Tons of revenue freight transported (thousands)
1939:						
First.....	643	62,035	58,781	94.8	275,542	9,593
Second.....	633	66,073	63,668	93.5	294,732	9,591
Third.....	704	77,906	72,723	93.3	322,325	11,516
Fourth.....	725	88,901	86,951	97.8	379,828	13,165
1940:						
First.....	839	87,936	84,663	96.3	392,745	13,287
Second.....	858	95,254	89,018	93.5	414,883	14,399
Third.....	831	94,715	88,846	93.8	393,799	14,117
Fourth.....	824	108,690	106,931	98.4	464,260	16,122
1941:						
First.....	897	112,929	105,040	93.0	481,816	17,025
Second.....	926	130,562	119,333	91.4	529,489	18,787
Third.....	961	136,048	127,815	93.9	525,009	19,877
Fourth.....	966	137,374	139,898	101.8	534,878	19,849
1942:						
First.....	1,001	127,205	122,158	96.0	479,441	18,833
Second.....	1,015	140,874	131,021	93.0	490,433	19,184
Third.....	1,024	155,427	141,201	90.8	507,774	21,935
Fourth.....	1,015	155,972	153,201	98.2	499,917	22,298
1943:						
First.....	1,114	151,405	143,617	94.9	472,373	21,975
Second.....	1,110	162,954	153,847	94.4	504,925	23,351
Third.....	1,114	164,056	157,114	95.8	508,428	23,564
Fourth.....	1,091	161,550	164,592	101.9	488,269	23,684
1944:						
First.....	1,204	163,328	157,228	96.3	480,445	23,957
Second.....	1,213	169,617	163,367	96.3	493,841	24,396

¹ In the earlier years shown many carriers which filed reports did not furnish usable statistical information. This fact also accounts in part for the variation from quarter to quarter in number of carriers shown.

Source: Interstate Commerce Commission; Statement No. Q-800.

No. 551.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—FINANCIAL AND OPERATING STATISTICS, BY QUARTERS: 1939 TO 1944

[See headnote, table 554]

YEAR AND QUARTER	Number of carriers reporting	Total operating revenue (thousands)	Passenger revenue—regular route (thousands)	Total expenses (thousands)	Operating ratio (percent)	REGULAR-ROUTE INTERCITY	
						Passengers carried (thousands)	Vehicle miles (thousands) ¹
1939:							
First.....	144	23,142	21,581	22,817	98.6	28,627	109,814
Second.....	147	30,248	27,833	25,224	83.4	31,897	121,441
Third.....	149	38,639	36,262	28,744	74.4	37,211	141,435
Fourth.....	152	30,529	28,493	27,058	88.6	36,764	127,907
1940:							
First.....	148	25,887	24,077	25,270	97.6	33,518	119,410
Second.....	148	29,961	27,430	26,530	88.5	35,271	125,462
Third.....	150	38,290	35,744	29,826	77.9	40,132	144,839
Fourth.....	148	32,674	30,456	28,857	88.3	41,361	133,502
1941:							
First.....	151	29,929	27,970	27,460	91.8	39,649	128,286
Second.....	152	39,069	36,155	31,404	80.4	47,059	146,385
Third.....	152	50,722	47,735	37,337	73.6	54,937	172,009
Fourth.....	151	44,287	41,640	37,541	84.8	55,472	160,715
1942:							
First.....	156	47,216	44,406	37,265	78.9	61,541	160,840
Second.....	158	67,662	64,812	44,078	65.1	82,560	188,870
Third.....	154	86,578	83,500	51,080	59.0	102,694	216,254
Fourth.....	155	79,589	76,034	52,288	65.7	108,228	201,474
1943:							
First.....	181	82,139	78,728	52,414	63.8	121,925	204,522
Second.....	181	96,952	93,494	57,965	59.8	134,793	224,068
Third.....	180	111,382	107,933	64,854	58.2	145,188	243,413
Fourth.....	179	96,096	92,710	66,381	69.1	130,541	227,955
1944:							
First.....	210	93,505	89,518	63,551	68.0	112,212	216,165
Second.....	210	107,935	103,633	68,495	63.5	123,006	233,028

¹ Does not include minor combination truck-bus vehicle-miles.

Source: Interstate Commerce Commission; Statement No. Q-750.

No. 552.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—

[See headnote, table 553. Regions: 1, Conn., Maine, Mass., N. H., R. I., Vt.; 2, Del., D. C., Md., N. J., Tenn., Va.; 3, Mich. (Upper Pen.), Minn., N. Dak., S. Dak., Wis.; 4, Iowa, Kans., Mo., Nebr.; 5, Ark.

REGION AND YEAR	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	OWNED TRUCKS AND TRUCK TRACTORS ¹	
				Intercity service	Local service
Total:					
1939.....	957	\$378,474	\$352,785	26,298	9,399
1940.....	991	431,053	412,040	28,818	10,191
1941.....	1,076	560,167	533,232	34,642	12,343
1942.....	1,083	587,870	556,472	33,352	12,787
1—New England:					
1939.....	102	34,132	33,236	3,181	788
1940.....	105	37,873	36,531	3,538	894
1941.....	122	53,152	49,965	4,309	1,146
1942.....	114	52,608	49,046	3,694	828
2—Middle Atlantic:					
1939.....	222	71,896	69,016	5,556	1,399
1940.....	232	80,429	77,668	5,892	1,473
1941.....	256	103,386	99,007	7,192	1,619
1942.....	265	114,394	109,284	7,198	1,730
3—Central:					
1939.....	266	136,113	128,653	7,803	2,191
1940.....	271	158,860	151,404	8,432	2,428
1941.....	283	202,721	193,566	9,929	2,785
1942.....	272	189,141	182,300	9,457	2,866
4—Southern:					
1939.....	82	38,000	35,367	2,842	1,112
1940.....	93	46,768	44,520	3,509	1,395
1941.....	103	63,014	60,207	4,357	1,536
1942.....	107	75,029	70,905	4,373	2,174
5—Northwestern:					
1939.....	41	13,498	12,897	839	508
1940.....	42	15,868	15,170	975	576
1941.....	48	20,871	20,001	1,175	781
1942.....	50	24,062	22,871	1,312	814
6—Midwestern:					
1939.....	59	21,960	20,950	1,273	989
1940.....	57	22,582	21,844	1,347	665
1941.....	63	28,545	27,645	1,582	797
1942.....	63	30,203	29,295	1,458	825
7—Southwestern:					
1939.....	75	26,432	25,134	2,352	931
1940.....	80	29,575	27,961	2,454	1,238
1941.....	84	38,271	35,582	2,999	1,449
1942.....	81	39,609	35,450	2,748	1,585
8—Rocky Mountain:					
1939.....	10	3,413	3,103	182	132
1940.....	18	5,968	5,609	326	236
1941.....	20	8,769	8,332	442	292
1942.....	23	11,276	10,425	440	269
9—Pacific:					
1939.....	100	33,331	31,429	2,260	1,314
1940.....	93	38,130	31,332	2,345	1,268
1941.....	97	41,438	38,928	2,657	1,639
1942.....	108	51,548	46,836	2,672	1,636

¹ Does not include equipment used under lease, including operations conducted under "purchased transportation arrangements."

² Does not include drivers of equipment engaged by these carriers to perform "purchased transportation" service.

³ Total of 803 carriers, including carriers which operated with owned equipment and "purchased transportation."

SELECTED OPERATING STATISTICS, BY REGIONS: 1939 TO 1942

N. Y., Pa., W. Va.; 3, Ill., Ind., Mich. (Lower Pen.), Ohio; 4, Ala., Fla., Ga., Ky., Miss., N. C., S. C., La., Okla., Tex.; 8, Colo., Idaho, Mont., N. Mex., Utah, Wyo.; 9, Ariz., Calif., Nev., Oreg., Wash.]

OWNED FULL AND SEMITRAILERS ¹		Intercity vehicle-miles (owned and leased vehicles) (thousands)	Freight revenue per intercity vehicle-mile	EMPLOYEES ²		REGION AND YEAR
Intercity service	Local service			Average number	Compensation (thousands)	
25,040	1,786	³ 1,342,975	⁴ \$0.236	91,213	\$187,387	Total.
29,056	913	⁴ 1,760,805	⁴ .227	101,045	161,326	1939.
35,775	996	⁴ 2,121,249	⁴ .245	120,153	210,797	1940.
36,745	934	2,040,098	.282	118,990	234,779	1941.
						1942.
						New England.
1,958	54	96,091	.318	9,338	15,761	1939.
2,238	109	109,285	.315	10,233	18,192	1940.
2,994	149	137,570	.352	12,938	24,993	1941.
3,086	112	128,518	.399	11,462	25,358	1942.
						Middle Atlantic.
4,356	124	190,967	.276	17,865	28,129	1939.
5,149	148	275,449	.261	19,470	32,111	1940.
6,437	144	351,610	.277	22,492	41,043	1941.
6,854	60	349,001	.318	22,760	46,341	1942.
						Central.
9,803	568	530,672	.216	28,904	43,197	1939.
11,328	228	713,391	.209	32,310	52,239	1940.
13,376	207	836,282	.225	36,836	66,757	1941.
13,340	228	711,993	.262	34,316	70,224	1942.
						Southern.
2,466	40	170,215	.204	9,971	13,537	1939.
3,088	44	235,924	.194	12,940	17,969	1940.
3,992	58	283,700	.212	16,098	24,602	1941.
4,233	199	291,874	.255	17,446	29,112	1942.
						Northwestern.
927	43	45,084	.276	3,364	5,187	1939.
1,055	57	55,981	.270	3,805	6,427	1940.
1,363	60	70,878	.280	4,996	8,719	1941.
1,521	66	76,065	.307	5,344	10,403	1942.
						Midwestern.
1,261	603	90,941	.203	5,630	7,924	1939.
1,365	70	112,007	.193	5,329	8,305	1940.
1,725	95	136,244	.200	5,993	10,326	1941.
1,775	69	129,071	.280	6,318	12,136	1942.
						Southwestern.
1,785	26	105,799	.203	7,661	8,897	1939.
2,065	49	120,343	.210	8,036	10,576	1940.
2,528	48	134,367	.226	9,751	13,539	1941.
2,353	41	160,361	.241	9,710	15,069	1942.
						Rocky Mountain.
132	11	10,138	.271	731	1,141	1939.
273	18	26,401	.220	1,261	2,026	1940.
378	14	38,024	.224	1,754	3,221	1941.
450	9	42,413	.262	2,079	4,142	1942.
						Pacific.
2,352	317	103,067	.279	7,749	13,616	1939.
2,495	190	112,023	.275	7,661	13,490	1940.
2,982	221	132,574	.294	9,295	17,596	1941.
3,133	150	150,802	.333	9,555	21,994	1942.

¹ Total of 934 carriers, including carriers which operated with owned equipment and "purchased transportation."

² Total of 1,019 carriers, including carriers which operated with owned equipment and "purchased transportation."

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 553.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—SUMMARY OF FINANCIAL AND OPERATING STATISTICS: 1939 TO 1942

[All money figures, except average revenue and expense per vehicle-mile, in thousands of dollars. Data cover common and contract carriers with average annual operating revenues of \$100,000 or more engaged wholly or preponderantly in intercity service subject to general jurisdiction of Interstate Commerce Commission.]

ITEM	1939	1940	1941	1942
Number of carriers reporting.....	957	991	1,076	1,063
Investment in carrier operating property.....	189,658	144,890	178,818	181,949
Less reserve for depreciation and amortization.....	67,889	71,951	83,803	93,845
Net investment in carrier operating property.....	62,768	72,938	95,015	88,104
Income statement:				
Operating revenue.....	878,474	431,063	560,167	587,579
Common carrier.....	819,291	373,254	494,288	534,778
Contract carrier.....	58,572	54,272	61,860	48,800
Other operating revenue.....	8,612	3,527	4,079	4,002
Expenses.....	359,785	412,040	533,232	566,473
Operation and maintenance expenses.....	306,706	353,853	461,256	479,478
Equipment maintenance and garage.....	40,903	44,762	59,051	67,539
Transportation.....	138,898	156,832	201,423	168,641
Terminal.....	56,733	70,940	101,707	110,343
Sales, tariff, and advertising.....	12,817	15,750	18,836	18,390
Insurance and safety.....	21,283	23,869	28,945	30,395
Administrative and general.....	36,278	41,711	51,295	55,078
Depreciation and amortization ¹	17,299	18,160	22,613	22,389
Operating taxes and licenses ²	26,636	31,504	40,232	40,101
Operating rents, net.....	9,143	9,022	9,131	22,696
Operating ratio (percent expenses of operating revenue).....	95.1	95.6	95.2	94.7
Net operating revenues.....	18,669	19,012	26,934	31,398
Other income, less income deductions.....	1,091	1,468	1,658	1,379
Net income before income taxes.....	17,545	17,461	25,223	29,869
Net income after income taxes.....	14,894	13,292	17,537	17,336
Dividend appropriations and withdrawals ³	7,169	6,788	6,881	7,279
Number and compensation of employees: ⁴				
Equipment maintenance and garage:				
Number.....	4,684	5,359	5,291	5,739
Compensation.....	6,789	8,301	12,970	16,339
Transportation:				
Drivers and helpers: ⁵				
Number.....	28,638	30,482	44,032	40,380
Compensation.....	42,281	47,667	77,276	62,607
Others:				
Number.....	1,279	1,523	3,962	3,874
Compensation.....	2,867	3,332	7,997	8,163
Terminal:				
Number.....	18,216	22,952	45,023	* 48,492
Compensation.....	23,329	30,806	68,422	* 81,363
Sales, tariff, and advertising:				
Number.....	2,060	2,513	4,709	4,314
Compensation.....	4,335	5,349	10,836	10,974
Administrative and general:				
General officers:				
Number.....	1,217	1,248	2,195	2,179
Compensation.....	8,008	9,031	17,544	18,057
Others, including insurance and safety:				
Number.....	5,288	6,006	10,941	11,341
Compensation.....	6,739	7,741	14,752	16,748
All employees:				
Number.....	61,404	70,063	120,153	118,960
Compensation.....	94,318	112,227	219,797	234,779
Operating statistics and averages:				
Owned revenue vehicles—intercity service:				
Trucks and truck-tractors:				
Intercity service.....	26,288	28,818	34,642	33,352
Local service.....	9,340	10,161	12,843	12,767
Full and semitrailers:				
Intercity service.....	25,040	29,056	35,776	36,745
Local service.....	1,786	913	926	934
Intercity vehicle-miles of owned and leased vehicles (millions).....	* 1,343	* 1,761	* 2,121	* 2,040
Tons of intercity revenue freight carried ¹¹ (thousands).....	* 47,656	* 60,500	* 76,531	* 82,722
Miles per owned vehicle ¹²	45,134	45,979	49,514	43,976
Revenue per vehicle-mile (intercity) ¹³	\$0.240	\$0.239	\$0.245	\$0.283
Expense per vehicle-mile (intercity) ^{12, 14}.....	.237	.237	.240	.273

¹ Amortization represents a very small part of this total.

² Does not include Federal or State income taxes.

³ Withdrawals of sole proprietors and partners.

⁴ Based on 634 carriers in 1939 and 643 carriers in 1940.

⁵ Does not include drivers of equipment engaged by these carriers to perform "purchased transportation."

⁶ Includes 19,010 collection and delivery employees, separately reported in 1942; compensation, \$34,861,004.

⁷ Based on 803 carriers.

⁸ Based on 924 carriers.

⁹ Based on 1,019 carriers.

¹⁰ Based on 1,063 carriers.

¹¹ Includes duplications on account of tonnage received from connecting motor carriers.

¹² Figures for 1939 and 1940 are based on 535 and 600 carriers, respectively; they do not include carriers which reported expense for "purchased transportation" in excess of 5 percent of total "operation and maintenance" expenses.

¹³ Basic figures include expenses of operating vehicles in intercity and local services; these expenses are not separable. Comparisons of revenue and expense per intercity vehicle-mile are therefore subject to qualification.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 554.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—SUMMARY OF FINANCIAL AND OPERATING STATISTICS: 1939 TO 1942

[All money figures, except average fare and average revenue and expense per vehicle-mile, in thousands of dollars. Data cover carriers with average annual operating revenues of \$100,000 or more engaged wholly or preponderantly in intercity service subject to jurisdiction of Interstate Commerce Commission. This table does not include carriers subject to the Commission's jurisdiction engaged wholly or preponderantly in local or suburban service or carriers engaged in transportation of both property and passengers.]

ITEM	1939	1940	1941	1942
Number of carriers reporting.....	149	136	132	126
Investment in carrier operating property.....	81,874	98,839	108,578	120,010
Less reserve for depreciation and amortization.....	39,179	42,029	52,334	65,168
Net investment in carrier operating property.....	42,695	56,810	57,242	54,841
Income statement:				
Operating revenue.....	113,480	114,742	148,878	251,192
Passenger revenue (regular route intercity).....	106,006	107,060	139,892	241,060
Special bus revenue.....	3,715	3,841	4,584	4,879
Other operating revenue ¹	3,647	3,832	4,401	5,244
Expenses.....	94,637	98,475	119,921	164,465
Operation and maintenance expenses.....	70,031	72,907	86,945	125,938
Depreciation and amortization ²	2,776	10,386	12,652	15,023
Operating taxes and licenses ³	11,457	11,008	14,134	18,723
Operating rents, net.....	3,374	3,527	3,989	4,784
Operating ratio (percent expenses of operating revenue).....	83.4	85.8	80.6	65.5
Net operating revenue.....	18,821	16,267	28,956	86,727
Other income, less income deductions.....	4,796	3,094	2,308	3,193
Net income before income taxes.....	23,601	19,367	32,210	89,407
Net income after income taxes.....	19,978	14,850	20,408	24,416
Dividend appropriations and withdrawals ⁴	14,492	11,409	12,809	10,827
Number of employees and compensation:				
Equipment maintenance and garage:				
Number.....	4,401	4,514	5,205	6,553
Compensation.....	5,580	5,931	8,650	13,126
Transportation:				
Drivers of passenger revenue vehicles:				
Number.....	9,206	9,122	10,267	12,726
Compensation.....	16,424	17,109	21,077	29,639
Others:				
Number.....	915	820	820	906
Compensation.....	1,596	1,606	1,833	2,558
Station:				
Number.....	3,183	3,267	3,594	4,893
Compensation.....	3,238	3,573	4,343	6,908
Traffic, solicitation, and advertising:				
Number.....	369	363	490	531
Compensation.....	742	799	1,065	1,296
Administrative and general:				
General officers:				
Number.....	311	289	299	326
Compensation.....	2,134	2,155	2,697	3,898
Others, including insurance and safety:				
Number.....	1,846	1,904	2,164	2,073
Compensation.....	2,532	2,651	3,191	4,577
All employees:				
Number.....	20,230	20,312	22,529	29,368
Compensation.....	32,207	34,554	42,864	61,780
Operating statistics and averages:				
Passenger vehicles owned ⁵	5,406	5,578	7,591	9,577
Vehicle-miles of owned and leased passenger vehicles, ⁶				
Regular route intercity service (thousands).....	452,268	464,834	533,438	575,225
Special, charter, and sightseeing service (thousands).....	8,741	10,097	13,127	14,810
Local and suburban service ⁷ (thousands).....	4,771	5,855	9,614	12,448
Number of revenue passengers carried ⁸				
Regular route intercity service (thousands).....	118,308	124,094	166,044	200,706
Special, charter, and sightseeing service (thousands).....	2,027	2,630	3,706	4,344
Local service (thousands).....	13,331	12,410	17,365	28,024
Miles per vehicle ⁹	66,147	73,004	70,217	72,636
Average fare per passenger, per carrier, intercity service ¹	\$0.877	\$0.843	\$0.829	\$0.800
Passenger revenue per vehicle-mile ¹				
Regular route intercity.....	.229	.227	.308	.356
Special, charter, and sightseeing services.....	.317	.344	.349	.332
Local service.....	.225	.193	.241	.301
Expense per vehicle-mile.....	.198	.203	.216	.234

¹ Local passenger revenue and baggage, mail, express, newspaper, miscellaneous station and terminal, and other operating revenue.

² Amortization represents a very small part of this total.

³ Does not include Federal or State income taxes.

⁴ Withdrawals, small in amount, of sole proprietors and partners.

⁵ Total vehicles owned at close of year.

⁶ Includes bus-miles of vehicles operated under "purchased transportation arrangements."

⁷ Data reported by 142 and 134 carriers in 1939 and 1940, respectively.

⁸ Includes only service on local and suburban runs of preponderantly intercity carriers.

⁹ Averages are for regular route intercity service and are for owned vehicles only in 1940 and owned and leased vehicles in 1939, 1941, and 1942.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 555.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—

[See headnote, table 554; for description]

REGION AND YEAR	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	PASSENGER VEHICLES OPERATED ¹	
				Intercity ²	Total ³
Total:					
1939.....	149	\$113,459	\$94,637	6,541	6,819
1940.....	135	114,742	98,475	6,020	6,352
1941.....	132	148,876	119,921	7,597	7,906
1942.....	136	251,192	164,465	9,296	9,669
New England:					
1939.....	9	4,533	4,065	302	338
1940.....	7	3,523	3,363	148	169
1941.....	8	4,245	4,236	278	297
1942.....	9	7,898	6,160	395	427
Middle Atlantic:					
1939.....	44	19,721	17,245	1,207	1,308
1940.....	38	18,447	16,975	967	1,116
1941.....	35	21,486	19,733	1,293	1,404
1942.....	33	31,149	24,855	1,387	1,520
Central:					
1939.....	29	21,588	17,508	1,182	1,304
1940.....	26	22,659	19,577	1,100	1,239
1941.....	27	28,225	23,577	1,274	1,429
1942.....	27	41,387	29,859	1,491	1,690
Southern:					
1939.....	24	25,081	20,292	1,310	1,322
1940.....	24	27,964	22,740	1,338	1,346
1941.....	23	40,184	30,257	1,878	1,897
1942.....	24	70,860	44,380	2,359	2,383
Northwestern:					
1939.....	1	4,829	3,893	223	223
1940.....	1	4,922	4,068	219	219
1941.....	1	5,621	4,519	243	243
1942.....	1	8,309	5,377	264	264
Midwestern:					
1939.....	6	5,419	4,621	375	378
1940.....	6	5,426	4,851	288	293
1941.....	8	7,194	5,761	398	401
1942.....	8	11,928	7,421	450	453
Southwestern:					
1939.....	20	14,962	12,850	953	953
1940.....	20	15,270	13,187	1,031	1,034
1941.....	18	19,906	15,247	1,086	1,067
1942.....	20	40,832	23,862	1,601	1,601
Rocky Mountain:					
1939.....	4	985	914	71	78
1940.....	3	935	854	61	66
1941.....	3	1,059	930	71	71
1942.....	4	2,280	1,444	88	90
Pacific:					
1939.....	12	16,342	13,231	918	920
1940.....	10	15,596	12,860	868	868
1941.....	9	20,955	15,660	1,076	1,076
1942.....	10	36,549	21,107	1,261	1,261

¹ Figure for 1940 covers owned vehicles only; figures for other years include leased vehicles and vehicles operated under "purchased transportation arrangements."

² Number of vehicles operated in regular-route intercity service.

³ Total includes vehicles operated in local service and exclusively in special, charter, or sightseeing service. The latter vehicles are not included in any figures shown for 1941. Combination bus-truck vehicles and vehicles operated exclusively in baggage, mail, etc., service are not included in any year.

SELECTED OPERATING STATISTICS, BY REGIONS: 1939 TO 1942

of regions, see headnote, table 552]

REGULAR-ROUTE INTERCITY				EMPLOYEES		REGION AND YEAR
Vehicle-miles (thousands)	Revenue passengers carried (thousands)	Average fare per passenger, per carrier	Passenger revenue per vehicle-mile	Average number	Total compensation (thousands)	
452,288	118,308	\$0.877	\$0.229	20,230	\$33,267	Total.
464,834	124,994	.843	.227	20,312	34,854	1939.
533,438	166,044	.829	.258	22,829	42,864	1940.
675,225	296,706	.800	.356	29,398	61,760	1941.
						1942.
						New England.
17,444	4,871	.814	.227	910	1,562	1939.
12,873	3,403	.901	.238	725	1,431	1940.
14,161	4,376	.838	.259	818	1,734	1941.
19,769	12,761	.567	.367	1,005	2,334	1942.
						Middle Atlantic.
61,783	28,095	.588	.267	3,855	6,380	1939.
63,182	28,047	.571	.253	3,594	6,319	1940.
67,180	33,364	.552	.274	4,052	7,663	1941.
77,570	50,153	.565	.382	4,449	9,897	1942.
						Central.
81,561	17,683	1.107	.240	3,551	5,924	1939.
86,975	21,794	.926	.232	3,706	6,576	1940.
97,833	27,196	.931	.259	4,205	8,178	1941.
108,850	45,172	.840	.355	5,319	11,634	1942.
						Southern.
107,534	27,880	.859	.223	4,236	6,348	1939.
117,603	32,350	.826	.227	4,588	7,080	1940.
147,510	46,523	.830	.262	5,463	9,431	1941.
195,852	84,338	.814	.355	7,696	14,869	1942.
						Northwestern.
18,959	3,659	1.256	.242	749	1,402	1939.
19,510	3,819	1.227	.240	779	1,481	1940.
21,010	4,194	1.269	.253	789	1,581	1941.
22,962	6,090	1.273	.338	867	1,931	1942.
						Midwestern.
21,526	3,206	1.575	.235	949	1,701	1939.
22,134	3,268	1.548	.229	1,011	1,868	1940.
27,260	4,401	1.501	.242	1,136	2,208	1941.
32,630	7,557	1.489	.349	1,339	2,880	1942.
						Southwestern.
75,800	14,048	.993	.184	3,053	4,642	1939.
78,864	14,866	.964	.182	3,041	4,908	1940.
83,438	20,465	.926	.227	3,087	5,653	1941.
121,084	46,968	.828	.322	4,685	9,179	1942.
						Rocky Mountain.
5,822	666	1.308	.150	221	351	1939.
5,388	629	1.264	.148	210	331	1940.
5,680	665	1.400	.164	211	342	1941.
7,161	1,342	1.580	.297	273	532	1942.
						Pacific.
61,859	18,200	.839	.247	2,706	4,956	1939.
58,304	16,818	.866	.250	2,658	4,860	1940.
69,366	24,860	.795	.285	3,068	6,075	1941.
89,347	42,325	.831	.394	3,765	8,504	1942.

¹ Data reported by a total of 142 carriers and by 9, 39, 24, 1, 6, 19, 4, and 12 carriers in the respective regions.

² Data reported by a total of 134 carriers and by 7, 37, 26, 24, 1, 6, 20, 3, and 10 carriers in the respective regions.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

**No. 556.—MOTORBUS LINES—SUMMARY OF OPERATIONS OF COMMON CARRIERS
AND SCHOOL BUSES: 1938 TO 1943**

ITEM	1938	1939	1940	1941	1942	1943
COMMON CARRIER BUS OPERATIONS						
Number of operating companies (Dec. 31).....	4,007	3,762	3,478	3,490	3,803	4,389
City and city suburban.....	746	736	750	900	814	809
Inter-city.....	2,848	2,598	2,308	2,200	2,637	3,899
Charter hire and sightseeing.....	413	428	420	390	352	280
Number of busses (Dec. 31).....	51,500	51,550	54,000	58,658	69,211	75,319
City and city suburban.....	29,200	30,335	33,550	37,855	44,101	45,619
Inter-city.....	20,000	18,614	18,000	18,420	22,710	27,700
Charter hire and sightseeing.....	2,300	2,601	2,450	2,383	2,400	2,000
Miles of highway covered (Dec. 31).....	379,819	358,686	343,300	361,000	401,685	440,250
City and city suburban.....	24,819	28,154	28,300	30,000	36,339	47,675
Inter-city.....	355,000	330,532	315,000	331,000	365,346	392,575
Revenue bus miles (millions).....	1,986	1,856	1,981	2,112	2,654	(1)
City and city suburban.....	983	980	1,067	1,210	1,453	1,471
Inter-city.....	991	853	894	893	1,196	1,287
Charter hire and sightseeing.....	13	22	21	10	6	(1)
Revenue passengers (millions).....	(1)	3,690	4,186	4,924	7,120	(1)
City and city suburban (line haul service only).....	3,815	3,373	3,821	4,544	6,501	8,251
Inter-city (line service only).....	374	313	361	377	617	963
Charter hire and sightseeing.....	(1)	4	4	3	2	(1)
Operating revenue (1,000 dollars).....	402,454	412,239	442,382	517,232	808,000	(1)
City and city suburban.....	216,224	235,276	259,693	306,830	449,000	576,000
Inter-city.....	177,400	167,963	174,189	204,696	355,000	497,000
Charter hire and sightseeing.....	8,830	9,000	8,500	5,706	4,000	(1)
Taxes assignable to operations (1,000 dollars) ¹	43,702	41,854	46,050	49,573	66,331	(1)
City and city suburban.....	25,895	24,296	27,583	30,089	39,010	44,879
Inter-city.....	17,367	16,898	17,867	19,164	27,020	34,210
Charter hire and sightseeing.....	440	660	600	320	300	(1)
Investment in plant and equipment (Dec. 31) (1,000 dollars).....	494,660	503,974	524,000	586,106	663,162	712,600
Number of employees (Dec. 31).....	116,523	120,000	125,000	127,500	145,000	159,000
Wages and salaries of employees (1,000 dollars).....	(1)	(1)	(1)	197,560	270,844	364,444
SCHOOL BUS OPERATIONS						
Number of schools using busses.....	36,350	42,500	44,250	44,750	43,550	44,835
Number of busses ⁴	80,100	85,700	87,300	87,400	79,000	77,850
Miles of route served (thousands).....	1,225	1,280	1,270	1,281	1,383	1,598
Children carried daily (thousands).....	(1)	(1)	(1)	4,142	4,259	4,425
Cost of service annually (1,000 dollars).....	(1)	(1)	(1)	79,155	85,912	81,000

¹ Not available.² Does not include income and excess-profit taxes.³ Does not include charter hire and sightseeing; figures not available.⁴ Exclusive of common carrier busses furnishing school service.

Source: Bus Transportation, Annual Review and Statistical Number; published by McGraw-Hill Publishing Co., Inc., New York, N. Y.

No. 557.—CIVIL AERONAUTICS—SUMMARY: 1934 TO 1943

ITEM	1934	1935	1936	1937	1938	1939
SCHEDULED AIR-CARRIER OPERATIONS						
Number of operators Dec. 31 ¹	25	25	23	22	20	² 16
Miles of all airways in operation Dec. 31	50,801	51,787	73,267	94,079	(³)	(³)
Domestic ⁴	28,084	28,574	33,492	41,054	26,442	30,962
International and territorial ⁴	22,717	23,213	37,775	53,025	(³)	(³)
Airplanes in service and reserve Dec. 31	518	390	343	440	264	(³)
Domestic ⁴	417	272	253	358	179	194
International and territorial ⁴	101	108	92	82	75	(³)
Total personnel employed Dec. 31, domestic ⁵	4,178	7,045	8,953	15,800	26,447	30,349
Pilots and copilots employed	659	1,042	1,127	1,910	2,389	2,800
Airplane-miles flown, all operators (thousands)	49,065	71,212	78,197	119,817	130,493	(³)
Domestic ⁴	40,955	53,777	60,069	106,800	110,102	108,001
International ⁴	8,109	7,435	8,128	10,717	20,390	(³)
Airplane-miles flown daily, average ¹	134,424	194,568	214,239	326,550	357,516	(³)
Domestic ⁴	112,207	174,255	190,873	297,259	301,662	283,840
International ⁴	22,217	20,313	23,366	29,281	55,854	(³)
Passengers carried	572,263	1,129,765	1,488,113	3,185,278	3,943,979	(³)
Domestic ⁴	461,743	1,020,931	1,343,427	2,950,480	3,551,533	3,454,640
International and territorial ⁴	110,522	108,834	144,686	225,798	392,146	(³)
Average passenger-mile rate (domestic)	\$0.059	\$0.057	\$0.167	\$0.0506	\$0.0527	\$0.0535
Express and freight carried (thousands of pounds)	3,482	7,832	8,606	14,186	45,611	(³)
Domestic ⁴	2,183	6,959	7,336	12,506	39,968	57,544
International and territorial ⁴	1,349	873	1,270	1,682	8,509	(³)
Airplane-miles flown with mail, domestic (thousands)		39,860	49,551	65,373	80,832	97,202
Accidents, domestic:						
Number of accidents	71	45	33	42	31	24
Miles flown per accident	576,837	981,189	2,111,177	2,590,467	3,551,705	4,316,727
Total fatalities	29	61	25	45	71	30
Fatalities per 1,000,000 miles flown	0.71	0.96	0.50	0.41	0.64	0.29
MISCELLANEOUS⁶						
Airplane-miles flown, private flying operations, domestic (thousands)	75,002	93,320	129,359	264,000	293,593	(³)
Miles airways lighted by Civil Aeronautics Administration	19,081	22,245	23,723	30,480	33,407	33,403
Miles of airway lighting under construction by Civil Aeronautics Administration	3,048		1,849	406	1,303	1,493
Beacons, revolving and flashing (federally operated)	1,520	1,918	1,967	2,261	2,221	2,178
Beacons, privately owned and certified	310	410	530	720	1,041	1,201
Radio range stations, total	112	140	215	281	280	291
Radio marker beacons	84	57	50	42	40	53
Weather reporting airway and airport stations ⁷	206	213	314	375	442	368
Weather Bureau first-order stations	185	182	182	146	135	120
Airports in operation total	2,297	2,842	2,374	2,331	2,809	2,709
Commercial	672	774	760	680	1,099	801
Municipal	980	1,087	1,092	1,031	1,129	914
Intermediate landing fields—U. S. A. Army, Navy, Marine Corps, National Guard, Reserve, private, and miscellaneous airports	250	296	267	289	373	240
Pilots licensed (active), airplanes	13,949	15,652	22,983	63,113	110,510	122,884
Airplanes licensed (active)	8,339	7,434	10,000	17,351	22,904	22,827

¹ Domestic, international, and territorial; see note 4. ² Domestic. ³ Data not available.

⁴ Domestic air carriers operate within the continental limits of the United States; international and territorial operations cover activities of American air carriers in foreign countries and territories of the United States. ⁵ Beginning with 1938, excludes data for companies cited in note 7.

⁶ Includes operation and office personnel, and beginning with 1936, stewards and stewardesses.

⁷ Beginning with 1936, excludes operations of the following affiliated companies of Pan American Airways System: Cia Mexicana de Aviacion, S. A., Cia Nacional Cubana de Aviacion, and Panair do Brasil, for which operations are included in prior years.

⁸ All data, except airplane-miles flown, are as of Dec. 31. ⁹ Long line teletypewriter equipped.

Source: Department of Commerce, Civil Aeronautics Administration; "Program of Civil Aeronautics in the United States," 1936 to 1942, published in Civil Aeronautics Journal, Jan. 15, 1944; data on civil aviation in the U. S. for all years, Statistical Handbook of Civil Aviation.

No. 558.—AIRPORTS, BY CLASS AND BY TYPE, BY STATES: JULY 1, 1944

[Data cover existing airports as of record with the Civil Aeronautics Administration on July 1, 1944]

STATE	Total	CLASS ¹					TYPE				Total Lighted
		Sub I ²	I	II	III	IV and over	Com- mer- cial	Muni- cipal	C. A. A. inter- mediate	All others ³	
Total	3,088	356	767	334	404	765	363	979	4,342	963	51
Alabama.....	62	2	11	14	18	17	10	16	4	32	2
Arizona.....	90	3	12	29	11	25	17	17	10	36	2
Arkansas.....	45	4	10	9	6	18	15	11	3	16	1
California.....	240	14	61	62	34	89	56	51	12	141	2
Colorado.....	46	2	10	20	4	10	10	22	3	11	0
Connecticut.....	20	3	8		5	4	10	4	1	5	1
Delaware.....	12	1	5	2	1	3	5	3		4	1
District of Columbia.....	3				1	2				3	1
Florida.....	156	1	12	29	50	65	13	31	4	106	2
Georgia.....	69	5	3	15	14	32	6	12	9	42	2
Idaho.....	47	12	18	10	5	7	7	25	5	10	1
Illinois.....	23	8	23	37	7	8	51	15	6	11	2
Indiana.....	53	1	16	18	7	11	23	13	5	12	1
Iowa.....	46	5	13	20	4	4	21	15	4	6	1
Kansas.....	77	3	25	14	17	18	17	28	5	27	1
Kentucky.....	25	4	6	7	3	5	10	7	3	5	0
Louisiana.....	48	2	11	15	5	15	17	11	4	16	1
Maine.....	29	3	2	5	11	8	4	16		9	1
Maryland.....	22		7	4	4	7	11	2		9	1
Massachusetts.....	52	11	14	9	9	9	27	9	1	15	1
Michigan.....	134	10	56	39	14	15	38	86	1	19	2
Minnesota.....	45	4	16	16	5	5	15	25	2	3	1
Mississippi.....	50	2	8	18	12	15	8	17	6	19	1
Missouri.....	59		14	22	11	12	20	10	10	19	1
Montana.....	75	6	23	27	8	11	1	40	14	21	2
Nebraska.....	53	3	18	14	2	16	8	25	5	15	1
Nevada.....	41	1	7	8	7	18	8	15	8	10	1
New Hampshire.....	16	1	7	2	4	3	5	10		1	1
New Jersey.....	43		10	14	5	7	26	7		16	1
New Mexico.....	66	1	17	16	5	24	7	20	11	28	2
New York.....	124	22	38	24	21	16	66	37	4	17	3
North Carolina.....	65	12	13	9	14	17	22	14	1	26	1
North Dakota.....	32		10	14	4	4		25	7	11	1
Ohio.....	101	13	29	41	11	7	54	31	8	8	2
Oklahoma.....	90	7	25	26	9	33	27	29	5	29	2
Oregon.....	45	1	8	7	13	11	5	19	4	17	2
Pennsylvania.....	131	3	56	25	11	8	81	36	4	10	2
Rhode Island.....	7	3			2	2	2	1		4	1
South Carolina.....	33	2	6	10	4	21	5	12	2	24	1
South Dakota.....	28	1	8	8	1	8	7	14	2	5	0
Tennessee.....	31		3	13	7	10	7	9	8	7	1
Texas.....	244	21	39	85	42	88	83	72	28	111	2
Utah.....	30		9	1	6	9	1	14	10	3	1
Vermont.....	12	1	7		4	2	2	10		3	1
Virginia.....	62	5	23	13	7	14	20	18	5	19	1
Washington.....	68	7	10	14	7	30	9	24	4	31	3
West Virginia.....	23	5	7	10	3		14	0	2	2	1
Wisconsin.....	45	5	11	24	6	2	20	22	3	3	1
Wyoming.....	33		6	14	5	6	2	26	0	2	1

¹ Class I airports are for the private owner of smaller type aircraft, class II, private owners of larger type aircraft and feeder transport aircraft; class III, present day transport aircraft, class IV and V, largest aircraft now in use and those planned for the immediate future.

² Indicates airports which exist but do not come up to Class I standards.

³ Includes Army, Navy, Army Operated and Navy Operated (the latter two are municipal or commercial airports temporarily taken over by the Army or Navy), C. A. P., miscellaneous Government and private.

⁴ Includes 1 unlighted C. A. A. intermediate field.

Source: Department of Commerce, Civil Aeronautics Administration, Statistical Handbook of Civil Aviation.

19. Waterways, Water Traffic, and Shipping

[Data in this section cover the following areas unless otherwise indicated: From Board of Engineers of the United States Army, Bureau of Census, Bureau of Customs, and Bureau of Foreign and Domestic Commerce, United States customs area which includes Alaska, Hawaii, and Puerto Rico, and, from Jan. 1, 1935, through Dec. 31, 1939, Virgin Islands; from United States Maritime Commission, continental United States.]

General note as to units of measurement.—"Cargo tonnage" represents weight of cargo in long tons (2,240 pounds) or short tons (2,000 pounds). All other tonnage figures refer to capacity of vessels. The terms gross and net tonnage refer to space measurement, 100 cubic feet being called 1 ton. Gross tonnage is the capacity of the entire space within the frames and the ceiling of the hull, together with those closed-in spaces above deck available for cargo, stores, passengers or crew, with certain minor exemptions. Net or registered tonnage is what remains after deducting from the gross tonnage the spaces occupied by the propelling machinery, fuel, crew quarters, master's cabin, and navigation spaces. It represents substantially space available for cargo and passengers. The net tonnage capacity of a ship recorded as "entered with cargo" may bear little relation to actual weight of cargo. Dead weight tonnage is the weight in long tons required to depress a vessel from light water line (that is, with only the machinery and equipment on board) to load line. It is therefore the weight of the cargo, fuel, etc., which a vessel is designed to carry with safety. Displacement tonnage (naval vessels) has reference to weight of the vessel itself with its normal equipment, fuel, etc.

NO. 559.—WATER-BORNE COMMERCE OF THE UNITED STATES—CARGO TONNAGE, FOREIGN AND DOMESTIC: 1938 TO 1943

[In thousands of short tons of 2,000 pounds]

CLASS	1938	1939	1940	1941	1942	1943
Foreign commerce, total.....	105, 182	112, 667	111, 354	120, 652	99, 221	127, 935
Imports, through seaports.....	33, 886	37, 854	40, 740	54, 616	25, 974	23, 077
Exports, through seaports.....	55, 476	57, 711	49, 568	40, 605	46, 023	62, 086
Imports, Great Lakes ports.....	5, 110	4, 941	4, 117	4, 628	4, 488	7, 120
Exports, Great Lakes ports.....	10, 710	12, 161	16, 829	20, 803	22, 736	24, 002
Domestic commerce, unadjusted total.....	532, 008	657, 058	725, 324	846, 146	777, 595	669, 546
Coastwise, between ports.....	138, 478	150, 983	156, 929	155, 857	78, 977	59, 790
Great Lakes, between ports.....	72, 913	113, 309	141, 299	163, 301	172, 685	159, 468
Local traffic of seaports and Great Lakes ports ¹	81, 615	94, 809	104, 989	106, 141	111, 996	106, 278
Traffic between seaports and river points....	50, 634	54, 915	62, 859	76, 969	84, 941	86, 634
Traffic on rivers, canals, and connecting channels ²	188, 368	243, 042	259, 248	343, 878	333, 996	257, 386
Foreign and domestic, unadjusted total.....	637, 190	769, 726	836, 573	966, 796	876, 816	796, 831
Deduction of duplications:						
Traffic between seaports and river points....	50, 634	54, 915	62, 859	76, 969	84, 941	86, 634
Other duplications (canals, etc.) ³	119, 656	145, 410	165, 819	236, 229	201, 975	129, 616
Net total, foreign and domestic.....	466, 900	569, 400	607, 900	653, 600	589, 900	580, 581
Approximate net total, domestic ⁴	361, 718	456, 733	496, 646	532, 948	490, 679	453, 296

¹ Comprises the following with figures for 1943: Harbor traffic of New York, Philadelphia, and San Francisco, 54,883,000 tons; local traffic of other seaports, 45,139,000; local traffic of lake ports, 6,256,000.

² Excluding St. Marys Falls Canal traffic (115,578,000 tons in 1943) and additional Detroit River traffic (16,754,000 in 1943), data for which are already included in figures for Great Lakes traffic; also excluding duplications relating to rivers and canals themselves.

³ Principally coastwise and lake traffic passing through canals and connecting channels other than the St. Marys Falls Canal and the Detroit River.

⁴ Estimated from figures in this table on assumption that all deductions represent duplications in domestic traffic. There are, however, some minor duplications in figures for foreign traffic.

Source: War Department, United States Army, Office of the Chief of Engineers, Annual Report, Part II.

No. 560.—COMMERCE OF PRINCIPAL UNITED STATES OCEAN PORTS: 1943

[In thousands of short tons of 2,000 pounds. In addition to the commerce here shown, many of the ports have (1) commerce with ports on internal rivers and canals; (2) purely local port traffic, including, in the case of New York, Philadelphia, and San Francisco, what is called intraport traffic between parts of a harbor for which separate statistics are maintained. These forms of traffic, although the aggregate tonnage is large, are of much less economic importance than foreign and coastwise traffic.]

PORT	Im-ports	Ex-ports	COASTWISE		PORT	Im-ports	Ex-ports	COASTWISE	
			Re-ceipts	Ship-ments				Re-ceipts	Ship-ments
Grand total.....	33,077	63,066	53,648	61,031	Terrebonne Bay, La.....				46
Atlantic ports.....	24,430	33,023	27,151	14,437	Beaumont, Tex.....		257	1,061	2,38
Seaport, Maine.....		(1)	325	23	Port Arthur, Tex.....		328	323	2,17
Portland, Maine.....	1,442	700	1,464	168	Galveston, Tex.....	102	363	55	111
Portsmouth, N. H.....			201		Texas City, Tex.....	73	145	465	1,26
Salem, Mass.....	2		248		Houston, Tex.....	127	894	1,167	4,88
Lynn Harbor, Mass.....			371	1	Port Aransas, Tex.....		508		1,25
Boston, Mass.....	357	916	1,456	323	Corpus Christi, Tex.....	2	182		2,10
New Bedford and Fair- haven, Mass.....			556	35	Pacific ports.....	2,531	21,662	23,983	24,36
Fall River, Mass.....			625	75	Los Angeles, Calif.....	634	8,720	1,612	4,88
Providence, R. I.....	41		2,115	146	Long Beach, Calif.....	57	2,302	223	85
New London, Conn.....			242	29	San Luis Obispo, Calif.....		173	43	1,25
New Haven, Conn.....	3	24	1,948	495	San Diego, Calif.....	34	5	153	1
Bridgeport, Conn.....			1,497	380	San Francisco Bay, Calif.....	813	7,019	5,571	4,66
Stamford, Conn.....			344	19	Monterey, Calif.....			221	4
New York Harbor, N. Y.....	15,120	23,407	4,668	9,083	Coos Bay, Oreg.....		7	7	27
Hempstead, N. Y.....			411	451	Portland, Oreg.....	12	1,040	4,807	9
Northport Bay, N. Y.....			1	1,281	Vancouver, Wash.....		162	31	11
East Rockaway Inlet, N. Y.....			266		Longview, Wash.....		225	80	2
Philadelphia, Pa. ¹	2,167	4,175	1,174	967	Grays Harbor and Che- balis River, Wash.....		49	106	6
Baltimore, Md.....	2,076	2,128	125	73	Hammersley Inlet, Wash.....	1		60	21
Hampton Roads, Va.....	620	2,523			Port Gamble, Wash.....			176	23
Charleston, S. C.....	93	329			Olympia, Wash.....	(1)	180	135	88
Savannah, Ga.....	350	512	12		Tacoma, Wash.....	219	239	702	57
Jacksonville, Fla.....	116	496	206	14	Seattle, Wash.....	93	480	3,749	2,61
Hollywood (Port Ever- glades), Fla.....	1,227	342	469	1	Anacortes, Wash.....	56	18	127	6
Miami, Fla.....	151	117	110	23	Bellingham, Wash.....	9	55	236	16
Key West, Fla.....	1	1	407	1	Port Angeles, Wash.....	250		173	17
San Juan, P. R.....	328	35	501	421	Port Townsend, Wash.....	156		345	6
Mayaguez, P. R.....	69	53	5	74	Everett, Wash.....	44	26	653	29
Ponce Harbor, P. R.....	76	31	60	92	Ketchikan, Alaska.....	2	1	107	3
Gulf ports.....	4,116	6,411	7,408	20,309	Seward, Alaska.....			311	14
Tampa, Fla.....	880	443	2,686	117	Skagway, Alaska.....	117	2	186	16
St. Joseph Bay, Fla.....			531		Juneau, Alaska.....	2	1	114	13
Pensacola, Fla.....	142	167	9		Ilulissat, Alaska.....			283	1
Mobile Ala.....	1,869	629	135	57	Honolulu, Hawaii.....			1,464	72
New Orleans, La.....	2,902	2,183	230	878	Hilo, Hawaii.....			177	64
Baton Rouge, La.....		127	295	384	Kahului, Hawaii.....			210	20
Lake Charles, La. ²	19	13	72	97	Port Allen, Hawaii.....			55	16
					Kaunapali, Hawaii.....			160	27

¹ Less than 500 tons.

² Including Delaware River, Philadelphia to the sea, and Schuylkill River, Pa.

³ Including Calcasieu River and Pass.

Source: War Department, U. S. Army, Office of Chief of Engineers; Annual Report, Part II.

No. 561.—COMMERCE OF PRINCIPAL GREAT LAKES PORTS: 1940 to 1943

[In thousands of short tons of 2,000 pounds. Foreign imports and exports and coastwise receipts and shipments are included.]

PORT	RECEIPTS				SHIPMENTS			
	1940	1941	1942	1943	1940	1941	1942	1943
Total.....	146,714	166,930	176,770	166,497	156,634	164,963	195,765	196,896
Agate Bay, Minn.....	176	187	173	280	11,865	16,644	20,333	21,373
Alpena, Mich.....	229	243	297	177	2,597	3,115	2,052	2,739
Ashland, Wis.....	551	642	740	681	6,618	6,902	6,861	6,661
Ashtabula, Ohio.....	7,938	10,580	12,097	10,526	3,291	5,630	4,453	4,862
Buffalo, N. Y.....	17,152	18,627	18,442	17,968	2,285	2,306	1,586	1,396
Birmingham, Ind.....	523	702	1,062	542	55	64	61	31

No. 561.—COMMERCE OF PRINCIPAL GREAT LAKES PORTS: 1940 TO 1943—Con.

(In thousands of short tons of 2,000 pounds)

PORT	RECEIPTS				SHIPMENTS			
	1940	1941	1942	1943	1940	1941	1942	1943
Calella, Mich.	106	111	125	123	7,315	8,009	9,771	9,021
Chicago, Ill. ¹	12,859	15,714	15,406	15,025	1,930	1,389	1,271	1,871
Cleveland, Ohio	15,020	18,865	20,096	18,819	2,353	2,345	1,457	1,487
Conneaut, Ohio	10,564	12,248	14,079	13,327	2,729	2,900	2,787	2,111
Detroit, Mich.	15,634	17,037	16,416	15,033	1,532	1,333	658	486
Duluth-Superior	8,810	10,456	10,096	11,741	45,318	57,286	64,185	53,849
Erie, Pa.	4,745	5,934	8,026	5,691	2,434	2,371	1,923	1,844
Escanaba, Mich.	296	350	837	325	3,800	3,007	6,840	7,029
Fairport, Ohio	2,328	3,079	3,175	3,241	1,029	1,567	943	1,107
Frankfort, Mich.	699	993	1,058	1,348	439	430	424	577
Gary, Ind.	8,962	8,644	9,917	8,931	113	96		
Grand Haven, Mich.	162	157	122	99	780	530	589	620
Greatodus Bay, N. Y.					1,276	1,536	1,963	1,967
Green Bay, Wis.	2,318	2,342	2,809	2,376	10	3	17	3
Huron, Ohio	1,047	1,458	1,715	1,525	630	509	754	1,035
Indiana Harbor, Ind.	7,621	8,233	7,686	7,972	3,496	3,750	3,676	4,115
Kewaunee, Wis.	244	265	305	422	327	470	575	736
Lorain, Ohio	5,533	6,662	7,263	7,347	1,356	1,833	2,509	2,895
Ludington, Mich.	885	1,137	1,282	1,616	942	1,088	1,270	1,365
Manistee, Mich.	218	227	309	232	721	750	623	649
Manitowoc, Wis.	862	918	1,015	906	665	775	834	861
Marblehead, Ohio				5	743	886	1,196	986
Marquette, Mich.	159	188	192	179	718	959	761	845
Menominee, Mich. and Wis.	537	697	693	509	82	96	96	107
Milwaukee, Wis.	5,498	5,936	6,345	6,060	1,332		1,222	1,577
Muskegon, Mich.	1,142	1,333	1,184	1,398	930	947	682	596
Ogdensburg, N. Y.	364	477	296	227	250	303	264	236
Oswego, N. Y.	649	808	915	568	465	932	1,111	1,062
Port Inland Harbor, Mich.	2,659	3	3	3	26	3,461	3,876	3,825
Presque Isle, Mich.					5,368	5,319	4,528	3,845
Rochester (Charlotte), N. Y.	118	153	180	183	1,077	1,699	1,893	1,571
Rockport, Mich.	11	15	7	10	839	772	846	875
Baginaw River, Mich.	2,051	2,003	2,132	1,643	100	147	131	165
Sandusky, Ohio	14	42	25	12	10,116	10,429	10,095	10,697
Sault Ste. Marie, Mich.	413	515	506	654	2	(²)	1	
Sheboygan, Wis.	453	531	561	442				
Toledo, Ohio	2,759	3,474	4,170	3,608	25,335	26,542	27,480	25,208
Tonawanda, N. Y.	497	534	670	441	60	14	18	18
All other	3,900	4,452	4,957	4,074	1,319	1,181	870	965

¹ Includes Chicago Harbor, Chicago River, Calumet Harbor and River, and Lake Calumet.² Less than 300 tons.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 562.—FREIGHT TRAFFIC ON NEW YORK STATE CANALS—TONNAGE MOVED: 1837 TO 1944

(In short tons of 2,000 pounds. Tonnage handled over State terminals but not moved through any portion of the canal channel is not included)

YEARLY AVERAGE	All canals	Erie division, freight originating	YEARLY AVERAGE ON YEAR	All canals	ERIE DIVISION, FREIGHT ORIGINATING			
					Total	Grain	Sand, gravel, stone	Petroleum
1837-1840	1,339,016	771,741	1916-1920	1,345,865	798,700			
1841-1845	1,612,317	884,523	1921-1925	1,905,291	1,545,408	630,453	333,250	191,606
1846-1850	2,781,410	1,556,696	1926-1930	2,904,575	2,397,042	933,602	382,649	397,398
1851-1855	3,976,501	2,141,476	1931-1935	4,014,269	3,516,522	923,230	105,677	1,202,495
1856-1860	3,911,407	1,889,759	1936-1940	4,838,271	3,794,843	407,515	145,199	1,863,518
1861-1865	5,049,341	2,742,929	1934	4,142,726	3,645,125	863,510	35,483	1,513,020
1866-1870	5,987,724	3,018,359	1935	4,489,172	3,898,506	837,520	65,088	1,597,863
1871-1875	5,974,097	3,320,073	1936	5,014,206	4,220,897	615,193	81,681	1,933,586
1876-1880	5,219,858	3,542,020	1937	5,010,464	4,173,700	276,122	224,351	2,057,316
1881-1885	5,210,389	3,495,590	1938	4,709,489	3,849,250	287,728	199,400	1,784,394
1886-1890	5,281,441	3,589,631	1939	4,689,037	3,843,782	491,187	141,943	1,826,656
1891-1895	4,112,061	2,962,528	1940	4,768,160	3,587,066	367,347	63,719	1,727,229
1896-1900	3,544,951	2,446,063	1941	4,303,059	3,512,829	496,116	152,523	2,092,998
1901-1905	3,335,210	2,144,492	1942	3,529,161	2,760,508	174,397	166,925	1,351,192
1906-1910	3,238,129	2,206,595	1943	2,824,150	2,166,393	47,305	12,988	1,169,200
1911-1915	2,448,837	1,626,451	1944	2,805,840	1,729,448	45,312	1,455	920,880

Source: State of New York, Department of Public Works, Division of Canals and Waterways.

No. 563.—FREIGHT AND PASSENGER TRAFFIC ON ST. MARYS FALLS CANAL (SAULT STE. MARIE): 1890 TO 1943

NOTE.—Includes both American and Canadian canals and traffic to and from Canadian as well as American ports. Average distances, ton-miles, freight charges, etc., are based on total haul from port of origin to port of destination in process of performance by vessels passing through the canals.

SEASON	FREIGHT CARRIED (1,000 SHORT TONS OF 2,000 POUNDS)					Total ton- miles (mil- lions)	FREIGHT CHARGES		Value of freight (mil- lions of dollars)
	Total	East- bound	West- bound	By Ameri- can vessels	By Cana- dian and other foreign vessels		Amount (1,000 dollars)	Average per ton per mile (mills)	
1890.....	9,041	6,429	2,612	8,679	362	7,207	9,472	1.30	1.18
1895.....	15,063	12,080	2,983	14,497	566	12,503	14,239	1.14	1.28
1900.....	25,643	20,532	5,111	24,896	747	21,179	24,953	1.18	2.27
1905.....	44,271	35,779	7,492	42,061	2,210	36,893	31,421	.84	4.41
1910.....	62,363	47,134	15,229	55,569	3,794	52,406	35,711	.74	6.15
1915.....	71,290	55,369	14,921	65,577	4,413	59,317	41,984	.71	3.80
1920.....	79,282	63,464	15,818	74,866	4,416	64,702	55,742	1.22	1.18
1925.....	81,875	67,305	14,570	75,764	6,111	65,577	71,093	1.08	1.10
1929.....	92,822	74,840	17,982	85,839	6,983	74,881	80,908	1.07	1.28
1930.....	72,898	57,067	15,831	67,500	5,398	62,068	61,159	1.04	.71
1931.....	44,514	32,087	11,927	38,554	6,060	36,342	37,030	1.02	.83
1932.....	20,481	11,622	8,859	14,274	6,207	17,091	16,063	.94	.39
1933.....	40,308	29,544	9,764	33,967	6,340	32,139	33,807	1.03	.80
1934.....	42,248	30,455	11,793	36,218	6,030	34,412	35,153	1.02	.80
1935.....	48,298	37,192	11,101	41,552	6,761	39,141	41,783	1.07	.80
1936.....	69,629	54,843	14,686	61,185	8,344	56,322	58,968	1.05	.87
1937.....	87,634	72,131	15,503	85,817	1,817	71,150	76,135	1.07	.89
1938.....	40,043	29,053	10,990	37,775	2,268	32,922	35,314	1.10	.80
1939.....	69,850	58,483	11,367	60,045	9,805	56,539	64,054	1.17	.89
1940.....	89,868	77,062	12,796	79,567	10,301	72,207	74,531	1.03	.92
1941.....	110,768	95,774	14,994	97,397	13,381	88,946	102,792	1.15	1.15
1942.....	120,119	104,139	15,980	105,255	14,864	95,903	111,470	1.16	1.60
1943.....	118,578	97,380	18,198	102,404	13,174	92,069	110,377	1.20	1.25

COMMODITY	1929	1925	1930	1935	1940	1943	1943
Passengers carried.....number.....	58,481	56,956	45,303	32,937	53,129	42,845	40,202
Freight, eastbound, 1,000 tons ¹	63,484	67,305	57,067	37,192	77,063	104,139	67,360
Flour.....1,000 bbls.....	7,478	9,280	8,532	6,841	6,906	2,746	1,250
Wheat.....1,000 bu.....	143,456	292,818	243,927	179,603	224,182	225,479	268,677
Other grain.....do.....	51,630	149,927	55,434	43,107	62,631	56,152	98,347
Lumber.....1,000 ft. b. m.....	192,854	186,486	150,986	40,044	23,868	9,787	.....
Pulpwood.....1,000 cords.....	114	341	392	114	341	392	205
Iron ore.....1,000 tons ¹	86,643	53,821	46,900	29,278	66,178	94,048	54,290
All other.....do.....	176	222	351	639	834	886	207
Freight, westbound, 1,000 tons ¹	15,818	14,570	15,831	11,101	12,796	15,980	12,198
Coal.....do.....	14,156	12,874	14,059	9,162	10,270	12,107	15,530
All other.....do.....	1,662	1,696	1,772	1,939	2,526	2,873	2,360

¹ Short tons of 2,000 pounds.

² 1,000 ft. b. m.

No. 564.—FREIGHT AND PASSENGER TRAFFIC ON OHIO RIVER: 1933 TO 1943

YEAR	Short tons	Ton-miles	Value	Passengers carried ¹	YEAR	Short tons
	Thousands	Thousands	1,000 dollars	Number		Thou- sands
1933.....	16,781	1,708,422	199,235	1,067,432	1943—Total.....	26,251
1934.....	18,536	1,783,925	224,444	1,228,720	Up.....	6,034
1935.....	20,977	2,253,829	286,402	1,411,736	Down.....	2,412
1936.....	24,384	2,652,870	279,377	1,658,974	Inbound.....	23,099
1937.....	23,857	2,671,926	276,701	1,728,539	Outbound.....	4,295
1938.....	20,587	2,578,825	278,394	1,588,560	1943—Total.....	26,674
1939.....	25,955	3,360,454	(²)	1,533,758	Up.....	5,616
1940.....	29,549	3,852,508	(²)	1,957,308	Down.....	7,057
1941.....	36,567	5,197,440	(²)	1,554,319	Inbound.....	19,990
1942.....	38,281	5,299,847	(²)	1,034,190	Outbound.....	4,687
1943.....	36,610	5,996,347	(²)	1,191,350		

¹ No data included for ferry traffic.

² No data.

Source of tables 563 and 564: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 565.—COMMERCE ON PRINCIPAL RIVERS, CANALS, AND CONNECTING CHANNELS OF THE UNITED STATES: 1938 TO 1943

(In thousands of short tons of 2,000 pounds. General ferry traffic, car ferry traffic, and cargoes in transit are not included in this table)

RIVER	1938	1939	1940	1941	1942	1943
Grand total, rivers, canals, and connecting channels.....	306,314	363,188	414,767	474,303	472,488	440,415
Grand total, rivers.....	147,780	179,100	196,339	218,683	213,832	198,378
Atlantic Coast rivers ¹	30,091	33,955	37,633	39,734	30,758	29,167
Connecticut River (below Hartford, Conn.)	1,049	1,238	1,427	1,539	1,094	874
Hudson River, N. Y. (mouth of Spuyten Duyvil Creek to Waterford, N. Y.)	11,382	12,534	11,516	10,197	6,965	4,056
Delaware River, Philadelphia to Trenton, N. J.	3,134	3,985	4,410	5,972	5,778	4,903
Potomac River (below Washington, D. C.)	2,171	2,660	3,016	3,304	3,451	2,086
James River, Va.	2,357	2,830	2,949	4,090	3,383	2,749
Gulf Coast rivers ¹	10,769	12,265	12,903	15,091	15,149	13,908
Apalachicola River, the Cut-off, Lee Slough, and Lower Chipola River, Fla.	336	440	253	276	315	776
Mobile River, Ala., tributaries	1,273	1,777	1,703	2,155	2,222	2,532
Black Warrior, Warrior, and Tombigbee Rivers, Ala.	1,852	1,928	1,800	2,297	2,187	1,653
Atchafalaya River, Morgan City to Gulf of Mexico, La.	413	485	467	459	504	863
Lake Pontchartrain, La.	1,216	1,832	2,029	3,129	4,265	2,871
Mermentau River, Bayou Nezpique, and Bayou Des Cannes, La.	1,146	1,232	848	1,134	990	843
Bayou Lafourche, La.	915	756	1,168	1,254	933	1,090
Pacific Coast rivers ¹	25,876	29,933	32,920	34,170	34,183	34,400
Sacramento River, Calif.	623	746	817	809	894	823
Columbia and Lower Willamette Rivers below Vancouver, Wash., and Portland, Oreg.	14,037	14,803	15,028	16,033	15,612	16,343
Columbia River from Vancouver, Wash., to The Dalles, Oreg.	11,214	1,710	1,884	2,058	2,106	1,843
Willamette River above Portland and Yamhill River, Oreg.	1,568	2,248	3,067	3,891	3,481	4,892
Youngs Bay and Youngs River, Oreg.	513	611	1,496	1,121	1,510	843
Snohomish River, Wash.	1,245	1,483	2,361	2,134	2,048	2,078
Mississippi River and tributaries ¹	60,881	66,349	119,634	126,003	122,411	127,096
Illinois Waterway, Ill.	4,440	5,501	5,729	6,736	6,790	6,446
Mississippi River, Minneapolis, Minn., to the Passes	24,852	29,506	32,372	36,354	36,243	37,842
Allegheny River, Pa.	2,411	2,954	3,929	3,287	2,917	2,816
Monongahela River, Pa. and W. Va.	15,128	21,871	29,560	31,357	33,836	30,816
Muskingum River, Ohio	879	831	608	1,125	1,172	1,402
Kanawha River, W. Va.	3,333	4,049	4,499	5,668	5,365	5,048
Ohio River, Pittsburgh to mouth ¹	20,587	25,955	29,549	36,557	28,281	26,610
Cumberland River, Tenn. and Ky.	716	967	852	1,059	1,226	712
Tennessee River, Tenn., Ala., and Ky.	1,064	1,115	2,207	3,094	2,837	2,769
Interior rivers and other waterways	262	266	343	322	330	307
Grand total, canals and connecting channels	157,534	191,088	218,448	235,621	258,656	242,037
Federal canals and connecting channels ¹	150,511	183,401	210,630	247,036	250,063	233,699
Cape Cod Canal, Mass.	3,524	4,962	7,901	10,867	12,600	16,513
Coney Island Channel, N. Y.	1,457	1,891	1,823	1,756	2,075	1,264
Inland waterway from Delaware River to Chesapeake Bay, Del. and Md.	2,234	3,035	3,795	4,002	10,527	7,450
Waterway between Beauford, S. C., and St. Johns River, Fla.	400	642	789	818	742	1,337
Gul. County Canal, Fla.	(²)	39	113	131	583	119
Lake Charles Deep Water Channel, La.	6,683	7,635	8,601	10,389	12,346	11,416
Intracoastal Waterway, Mississippi River to Atchafalaya River, La., alternate route	506	585	620	1,540	3,477	3,284
Gulf Intracoastal Waterway, Apalachee Bay, Fla., to the Mexican border ³	6,890	8,168	11,643	17,350	21,269	22,046
Sabine-Neches Waterway, Tex.	38,147	40,097	38,473	39,962	20,536	14,532
Channel from Aransas Pass (Port Aransas) to Corpus Christi, Tex.	14,652	15,706	14,150	13,601	4,710	7,376
Detroit River, Mich. ⁴	21,784	16,524	18,294	19,657	16,373	14,750
St. Marys Falls Canal, Mich. ¹	40,043	69,860	89,360	110,768	120,119	115,578
Grays Reef Passage, Mich.	6,809	5,847	5,062	5,623	5,124	5,364
Lake Washington Ship Canal, Wash.	1,526	2,048	2,579	2,723	2,847	2,300
Multnomah Channel, Oreg.	1,439	1,496	1,416	1,901	1,639	2,412
State and private canals ¹	7,023	7,627	7,817	8,585	8,693	8,347
New York State Barge Canal ⁵	4,709	4,189	4,768	4,503	3,629	2,824
Navigation Canal, Inner Harbor, La.	1,867	2,414	2,687	3,841	4,784	5,356

¹ Totals include data for rivers or canals and connecting channels not shown separately.

² Revised, revision not carried to totals.

³ See also table 504.

⁴ Not available.

⁵ Figures are for Intracoastal Waterway, St. Marks River, Fla., to Corpus Christi, Tex., through 1942.

⁶ Actual traffic through Detroit River amounted to 128,786,064 tons in 1943, of which 16,786,078 tons represented traffic of ports on the Detroit River. The remainder was through traffic including that of St. Marys Falls Canal. ⁷ See also table 563. ⁸ See also table 502.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 566.—AMERICAN FLAG STEAM AND MOTOR MERCHANT VESSELS ON JUNE 30: 1934 TO 1941

[Dead weight tonnage in thousands. Data cover vessels of 1,000 gross tons and over engaged in foreign and domestic trade, and inactive vessels. Excludes special types and vessels employed on the Great Lakes]

YEAR AND VESSEL	ALL VESSELS			ACTIVE VESSELS										INACTIVE VESSELS		SPECIAL SERVICE
	Num-ber	Dead weight tons	Total		Foreign trade		Domestic trade				Num-ber	Dead weight tons				
			Num-ber	Dead weight tons	Num-ber	Dead weight tons	Coastwise		Intercoastal				Noncontiguous			
							Num-ber	Dead weight tons	Num-ber	Dead weight tons			Num-ber	Dead weight tons	Num-ber		Dead weight tons
1934.....	1,673	12,986	1,096	8,746	438	3,753	657	4,993	440	3,005	153	1,563	64	494	3	21
Combination.....	233	1,389	181	1,123	111	823	73	300	50	143	8	85	15	72		
Cargo.....	1,079	7,946	594	4,361	253	2,168	336	2,194	200	1,025	92	864	44	305	2	21
Tankers.....	361	3,652	317	3,262	69	763	248	2,499	190	1,838	53	615	6	46		
1935.....	1,637	12,809	1,143	9,173	434	3,748	709	5,485	488	3,478	156	1,510	65	436	3	31
Combination.....	217	1,347	176	1,099	108	802	68	296	47	149	7	83	14	64		
Cargo.....	1,065	7,847	643	4,720	253	2,096	390	2,624	215	1,085	131	1,227	44	312	2	21
Tankers.....	355	3,615	324	3,354	73	850	251	2,504	226	2,245	18	200	7	60		
1936.....	1,563	12,323	1,206	9,672	439	3,714	776	5,958	537	3,878	172	1,640	67	439	3	35
Combination.....	201	1,281	171	1,083	104	770	67	313	46	170	7	78	14	65		
Cargo.....	1,007	7,405	692	5,047	250	2,087	442	2,961	243	1,227	150	1,393	49	341	2	25
Tankers.....	355	3,637	343	3,541	76	857	267	2,684	248	2,482	15	169	4	33		
1937.....	1,517	12,315	1,231	10,251	426	3,643	805	6,608	563	4,467	164	1,607	78	534		
Combination.....	185	1,204	159	1,051	99	753	60	298	40	147	7	87	13	64		
Cargo.....	975	7,231	721	5,344	275	2,286	446	3,058	241	1,253	145	1,373	60	433		
Tankers.....	357	3,900	351	3,856	52	604	299	3,252	282	3,067	12	147	5	37		
1938.....	1,422	11,814	1,067	9,019	366	3,371	694	5,718	494	3,946	191	1,907	79	565		
Combination.....	167	1,108	125	764	76	562	49	202	38	145	1	9	10	48		
Cargo.....	882	6,557	592	4,436	213	1,808	379	2,629	205	1,073	111	1,082	63	474		
Tankers.....	373	4,149	343	3,819	77	931	286	2,888	251	2,728	9	116	6	43		
1939.....	1,398	11,699	1,091	9,373	319	2,804	772	6,499	543	4,359	166	1,641	64	500	1	5
Combination.....	163	1,079	131	856	78	621	53	235	37	139	6	47	10	49		
Cargo.....	851	6,364	608	4,540	193	1,619	415	2,921	229	1,197	137	1,331	49	393	1	5
Tankers.....	384	4,256	352	3,908	48	565	304	3,343	277	3,022	22	263	5	57		
1940.....	1,300	11,019	1,118	9,643	425	3,749	693	5,893	500	4,173	193	1,189	71	432	1	10
Combination.....	140	873	112	696	60	514	46	182	36	129	1	8	9	45		
Cargo.....	790	6,020	641	4,882	291	2,443	350	2,438	188	988	109	1,033	53	417	1	10
Tankers.....	370	4,126	365	4,065	68	791	297	3,273	276	3,054	12	145	9	70		
1941.....	1,168	10,096	1,134	9,888	471	4,052	663	5,836	488	4,361	94	947	81	638	3	31
Combination.....	94	541	87	513	43	348	44	165	34	118			10	47	1	13
Cargo.....	716	6,472	691	5,306	369	2,966	333	2,340	179	937			64	612	2	15
Tankers.....	358	4,083	356	4,070	70	739	286	3,331	275	3,205	4	56	7	69		

Source: U. S. Maritime Commission, records.

No. 367.—MERCHANT AND MILITARY-TYPE VESSELS DELIVERED UNDER UNITED STATES MARITIME COMMISSION SHIPBUILDING PROGRAM:
1939 TO 1944

[Includes vessels built for British and private account]

TYPE	1939-1944, TOTAL		1939		1940		1941		1942		1943		1944	
	Num-ber	Dead weight tons	Num-ber	Dead weight tons	Num-ber	Dead weight tons	Num-ber	Dead weight tons	Num-ber	Dead weight tons	Num-ber	Dead weight tons	Num-ber	Dead weight tons
Total 1.....	4,694	45,959,562	28	341,219	55	641,233	105	1,165,165	760	8,091,833	1,950	19,272,746	1,786	16,447,366
Major types, total.....	3,701	42,256,589	28	341,219	55	641,233	105	1,165,165	717	7,922,152	1,616	19,209,115	1,174	13,867,561
Dry cargo, total.....	3,134	33,257,790	17	148,912	39	402,863	76	739,436	655	6,923,443	1,397	14,907,815	950	10,135,321
Standard cargo 2.....	435	4,216,389	14	128,476	33	341,749	59	571,354	49	445,795	156	1,519,694	124	1,209,321
Emergency cargo.....	2,668	28,760,456	—	—	—	—	7	71,500	597	6,401,835	1,238	13,361,121	826	8,926,000
Liberty type.....	2,564	27,632,056	—	—	—	—	7	71,500	597	6,401,835	1,238	13,361,121	722	7,797,600
Victory type.....	104	1,123,400	—	—	—	—	—	—	—	—	—	—	164	1,123,400
Combination passenger and cargo.....	30	266,545	3	20,436	5	46,714	10	96,582	9	75,813	3	27,000	—	—
Passenger.....	1	14,400	—	—	1	14,400	—	—	—	—	—	—	—	—
Tankers, total.....	567	8,998,779	11	192,307	16	238,370	29	425,729	62	998,709	219	3,301,300	224	3,732,240
Standard tankers.....	505	8,329,179	11	192,307	16	238,370	29	425,729	62	998,709	162	2,685,700	219	3,678,240
Emergency tankers.....	62	669,600	—	—	—	—	—	—	—	—	57	615,600	5	54,000
Minor types.....	464	1,409,739	—	—	—	—	—	—	24	106,260	903	652,632	237	650,847
Barges.....	120	453,747	—	—	—	—	—	—	—	—	58	232,637	62	221,110
Concrete.....	78	366,945	—	—	—	—	—	—	—	—	27	170,237	51	196,708
Steel.....	1	(2)	—	—	—	—	—	—	—	—	—	—	1	(2)
Wooden.....	41	86,802	—	—	—	—	—	—	—	—	31	62,400	10	24,402
Car floats.....	35	29,575	—	—	—	—	—	—	—	—	—	—	35	29,575
Coastal cargo 4.....	108	387,062	—	—	—	—	—	—	5	14,000	31	87,411	72	285,651
Coastal tanker.....	33	78,701	—	—	—	—	—	—	—	—	28	71,286	5	7,415
Concrete cargo.....	24	116,714	—	—	—	—	—	—	—	—	2	9,618	22	107,096
Tugs.....	123	—	—	—	—	—	—	—	14	—	68	—	41	—
Ore carrier.....	21	343,940	—	—	—	—	—	—	5	92,260	16	251,680	—	—
Military types.....	519	2,293,354	—	—	—	—	—	—	19	63,491	131	410,999	375	1,928,366
Transport.....	201	1,194,896	—	—	—	—	—	—	2	14,400	17	79,399	182	1,101,097
Tender.....	2	14,731	—	—	—	—	—	—	2	14,731	—	—	—	—
Frigates.....	96	96,000	—	—	—	—	—	—	—	—	29	29,000	67	67,000
Tank carrier.....	75	171,450	—	—	—	—	—	—	15	34,290	60	137,160	—	—
Aircraft carrier.....	50	145,123	—	—	—	—	—	—	—	—	19	55,316	31	89,807
Cargo.....	52	355,448	—	—	—	—	—	—	—	—	—	—	52	355,448
Tanker.....	43	315,606	—	—	—	—	—	—	—	—	6	110,124	43	315,606

1 Excludes 1,216 small craft for which dead weight tonnage is not available.
2 Excludes 23 vessels of 260,800 dead weight tons for which contracts were taken over by the U. S. Navy before completion.
3 Not available.
4 Excludes 14 vessels of 29,200 dead weight tons for which contracts were taken over by the U. S. Navy for completion.
Source: United States Maritime Commission, records.

No. 568.—UNITED STATES MERCHANT MARINE—SUMMARY: 1789 TO 1940

NOTE.—For definition of "gross ton" see general note, p. 501.

JUNE 30 (EXCEPT AS INDICATED)	NUMBER			THOUSANDS OF GROSS TONS			TONNAGE (THOUSANDS OF GROSS TONS) EMPLOYED IN—			
	Total	Steam and motor	All other ¹	Total	Steam and motor	All other ¹	For- eign trade	Coast- wise and internal trade	Whale fish- eries	Cod fisheries
1789 (Dec. 31).....				202		202	124	69		1
1800 (Dec. 31).....				972		972	667	272	3	2
1810 (Dec. 31).....				1,425		1,425	981	405	4	2
1820 (Dec. 31) ²				1,280		1,280	584	588	36	7
1830 (Dec. 31) ²				1,192	64	1,127	538	517	40	2
1840 (Sept. 30).....				2,181	202	1,978	763	1,177	137	10
1850.....				3,535	526	3,010	1,440	1,798	146	12
1860.....				5,354	868	4,486	2,379	2,646	167	16
1870.....	26,998	3,524	25,474	4,247	1,076	3,171	1,449	2,638	68	5
1880.....	24,712	4,717	19,995	4,068	1,212	2,856	1,314	2,638	38	7
1890.....	23,467	5,965	17,502	4,424	1,859	2,565	928	3,409	19	2
1900.....	23,333	7,053	16,280	5,165	2,658	2,507	817	4,287	10	3
1910.....	25,740	12,452	13,288	7,508	4,900	2,608	783	6,669	9	7
1915.....	26,701	15,948	10,753	8,389	5,944	2,446	1,863	6,486	9	2
1920.....	28,183	18,814	9,369	16,324	13,823	2,501	9,925	6,358	4	2
1925.....	26,367	18,637	7,730	17,406	14,976	2,430	8,151	9,216	4	2
1930.....	25,214	18,211	7,003	16,068	13,757	2,311	6,296	9,723	7	2
1932.....	25,156	18,224	6,932	15,839	13,568	2,271	5,071	10,728	2	2
1933.....	24,868	18,182	6,686	15,060	12,862	2,198	4,701	10,313	9	5
1934.....	24,904	18,335	6,569	14,862	12,687	2,175	4,598	10,220	9	3
1935.....	24,919	18,495	6,424	14,654	12,535	2,118	4,560	10,049	9	2
1936.....	25,392	18,706	6,686	14,497	12,267	2,230	4,159	10,309	9	2
1937.....	26,588	19,201	7,387	14,676	12,170	2,506	3,834	10,800	20	2
1938.....	27,155	19,349	7,806	14,651	12,007	2,644	3,551	11,064	21	16
1939.....	27,470	19,606	7,864	14,632	11,952	2,680	3,312	11,288	21	11
1940.....	27,212	19,504	7,708	14,018	11,353	2,665	3,638	10,352	20	3
1940 (Dec. 31) ³	27,075	19,382	7,693	13,722	11,047	2,675	3,047	10,654	14	7

CLASSES	NUMBER					THOUSANDS OF GROSS TONS				
	1920	1930	1939	1940 ³		1920	1930	1939	1940 ³	
				June 30	Dec. 31				June 30	Dec. 31
By utilization:										
Registered—										
Foreign trade.....	5,932	4,175	1,499	1,493	1,361	9,925	6,296	3,312	3,638	3,067
Whale fisheries.....	26	14	14	11	10	4	7	21	20	14
Enrolled—										
Coastwise and in- ternal trade.....	12,181	12,497	14,896	14,641	14,523	6,233	9,608	11,128	10,200	10,498
Cod fisheries.....	196	261	69		45	32	36	10		6
Licensed—										
Coastwise and in- ternal trade.....	9,463	8,004	10,939	11,067	11,108	124	115	160	160	151
Cod fisheries.....	385	263	53		28	6	6	1		1
By location:										
Atlantic and Gulf ⁴	16,850	14,321	16,816	16,704	16,627	9,739	9,904	10,197	10,017	9,812
Pacific ⁵	6,512	6,466	6,868	6,759	6,727	3,326	3,227	2,471	2,047	1,964
Northern lakes.....	3,091	2,450	2,108	2,059	2,023	3,139	2,758	1,712	1,669	1,641
Western rivers.....	1,730	1,977	1,678	1,690	1,698	120	178	252	285	305
By power:										
Sail.....	4,030	1,584	629	553	517	1,272	757	221	200	182
Steam.....	8,103	6,087	4,299	3,965	3,796	13,466	12,775	10,760	10,102	9,514
Motor.....	10,711	12,124	15,307	15,539	15,586	357	982	1,192	1,251	1,233
Canal boats.....	448	226	49	42	38	52	29	8	7	6
Barges.....	4,891	5,193	7,186	7,113	7,138	1,177	1,525	2,451	2,459	2,487
By material:										
Wood.....	23,781	20,211	21,943	(⁶)	21,473	3,876	2,554	2,473	(⁶)	2,329
Metal.....	4,402	5,003	5,527	(⁶)	5,602	12,448	13,514	12,159	(⁶)	11,398

¹ Sailing vessels, canal boats, and barges.

² The decrease of tonnage arises principally from the registered tonnage having been corrected in 1818, 1829, and 1830 by striking off all vessels the registers of which were granted prior to 1815, which were supposed by the collectors to have been lost at sea, captured, etc.

³ Figures as of Dec. 31 are latest available for publication. Later data, compiled by Treasury Department, Bureau of Customs, were not published during war period.

⁴ Including Puerto Rico and Virgin Islands.

⁵ Including Hawaii and Alaska.

⁶ Not available.

Source: Department of Commerce, Bureau of Marine Inspection and Navigation; annual report, Merchant Marine Statistics.

No. 569.—U. S. MERCHANT MARINE—NUMBER AND GROSS TONNAGE OF VESSELS ON JANUARY 1, 1941, BY YEAR OF BUILD

YEAR OF BUILD	Number	Gross tons	YEAR OF BUILD	Number	Gross tons
Dec. 31:			Dec. 31:		
Unknown.....	1,060	210,293	1898.....	164	76,307
1849.....	1	21	1899.....	197	84,788
1851.....	1	14	1900.....	242	114,693
1852.....	1	14	1901.....	310	122,777
1853.....	2	61	1902.....	286	170,432
1855.....	1	51	1903.....	313	168,656
1857.....	4	1,121	1904.....	302	129,463
1858.....	1	154	1905.....	362	236,878
1859.....	1	24	1906.....	397	327,450
1862.....	2	120	1907.....	446	379,975
1863.....	3	1,855	1908.....	401	250,657
1864.....	3	963	1909.....	386	201,864
1865.....	5	127	1910.....	426	247,178
1866.....	9	1,262	1911.....	510	179,120
1867.....	7	298	1912.....	604	194,844
1868.....	10	1,883	1913.....	648	310,908
1869.....	10	508	1914.....	562	180,291
1870.....	9	4,265	1915.....	511	142,339
1871.....	18	1,535	1916.....	551	315,487
1872.....	12	852	1917.....	821	466,266
1873.....	17	2,061	1918.....	773	834,740
1874.....	14	1,102	1919.....	952	1,518,907
1875.....	16	1,681	1920.....	899	1,549,898
1876.....	15	695	1921.....	538	1,069,219
1877.....	13	3,921	1922.....	460	184,768
1878.....	25	5,745	1923.....	571	214,596
1879.....	18	6,330	1924.....	696	201,984
1880.....	20	6,352	1925.....	746	167,578
1881.....	56	7,757	1926.....	807	198,848
1882.....	59	5,220	1927.....	921	287,860
1883.....	62	5,299	1928.....	873	214,051
1884.....	63	8,514	1929.....	904	190,154
1885.....	51	9,212	1930.....	849	374,675
1886.....	67	6,192	1931.....	555	191,793
1887.....	52	8,940	1932.....	386	175,381
1888.....	68	12,106	1933.....	348	79,269
1889.....	56	13,667	1934.....	406	48,481
1890.....	77	21,121	1935.....	566	63,229
1891.....	110	29,452	1936.....	707	144,224
1892.....	101	28,710	1937.....	616	230,742
1893.....	109	34,311	1938.....	778	241,155
1894.....	66	14,174	1939.....	737	269,509
1895.....	67	16,404	1940.....	705	446,894
1896.....	111	68,213			
1897.....	110	51,108			
			Total.....	27,075	13,721,614

No. 570.—U. S. MERCHANT MARINE—NUMBER AND GROSS TONNAGE OF VESSELS ON JANUARY 1, 1941, BY TONNAGE GROUPINGS

TONNAGE GROUPINGS	TOTAL		STEAM VESSELS		MOTOR VESSELS		SAILING VESSELS		UNRIGGED VESSELS	
	Num-ber	Thou-sands of gross tons	Num-ber	Thou-sands of gross tons	Num-ber	Thou-sands of gross tons	Num-ber	Thou-sands of gross tons	Num-ber	Thou-sands of gross tons
Total.....	27,075	13,722	3,796	9,814	15,556	1,283	517	152	7,176	2,496
5 to 49 tons.....	14,706	260	247	8	13,183	222	329	5	947	24
50 to 99 tons.....	2,137	154	455	30	1,336	93	45	3	301	22
100 to 499 tons.....	6,580	1,824	1,093	255	820	158	35	9	4,632	1,402
500 to 999 tons.....	1,467	967	237	166	87	58	47	36	1,096	797
1,000 to 2,499 tons.....	592	965	284	498	83	126	51	89	174	252
2,500 to 4,999 tons.....	527	2,010	486	1,867	8	34	10	39	23	70
5,000 to 9,999 tons.....	1,008	6,770	944	6,300	61	454			3	17
10,000 to 19,999 tons.....	80	591	42	502	8	89				
20,000 tons and over.....	8	182	8	182						

Source of tables 569 and 570: Department of Commerce, Bureau of Marine Inspection and Navigation; annual report, Merchant Marine Statistics. Figures in above tables are latest available for publication. Later data, compiled by Treasury Department, Bureau of Customs, were not published during war period.

No. 571.—MERCHANT VESSELS LAUNCHED IN THE WORLD AND IN THE UNITED STATES: 1910 TO 1939

NOTE.—Vessels of 100 gross tons and over. For definition of "gross ton" see general note, p. 501. Vessels under construction in the world (excluding Russia) June 30, 1939, numbered 719, of 2,859,292 gross tons; in the United States, 67, of 391,824 gross tons.

CALENDAR YEAR	WORLD				UNITED STATES	
	Total		Steam and motor		Number	Gross tons
	Number	Gross tons	Number	Gross tons		
1910-1914, average.....	1,533	2,739,079	1,180	2,631,770	162	252,894
1915-1920, average ¹	1,488	4,046,860	1,296	3,918,746	518	1,577,293
1921-1925, average.....	942	2,581,653	830	2,531,592	99	315,114
1926-1930, average.....	873	2,468,515	808	2,427,929	74	188,789
1931-1935, average.....	484	1,020,444	461	1,010,567	25	83,486
1926.....	600	1,674,977	525	1,630,184	78	159,613
1927.....	802	2,285,679	734	2,239,522	66	179,219
1928.....	869	2,699,239	809	2,660,321	63	91,857
1929.....	1,012	2,793,210	981	2,774,191	63	126,068
1930.....	1,084	2,889,472	991	2,835,476	100	246,667
1931.....	596	1,617,111	569	1,603,551	57	205,866
1932.....	307	726,591	295	724,287	18	143,539
1933.....	330	489,016	311	479,559	14	10,771
1934.....	536	967,419	514	954,777	21	24,625
1935.....	649	1,302,080	617	1,290,600	14	32,667
1936.....	999	2,117,924	946	2,080,222	69	111,866
1937.....	1,101	2,690,580	1,011	2,642,748	123	239,445
1938.....	1,119	3,033,593	1,029	2,975,942	105	201,251
1939 (first 6 months) ²	496	1,239,157	402	1,187,781	95	166,586

¹ Figures covering the war period are for allied and neutral countries.

² Latest figures available; none were compiled during the war period.

Source: Lloyd's, London; Lloyd's Register of Shipping, Annual Summary of Mercantile Shipbuilding of the World; 1939 and figures in headnote from Lloyd's Register Shipbuilding Returns.

No. 572.—MERCHANT MARINE OF THE WORLD AND OF THE UNITED STATES

NOTE.—Vessels of 100 tons and over. Prior to 1919 tonnage figures are gross for steamers and net for sailing vessels, thereafter gross for both. Wooden vessels on the Great Lakes and vessels on the Caspian Sea are not included. Japanese sailing vessels and most sailing vessels belonging to Greece, Turkey, and southern Russia are not included. Figures for Philippine Islands are included with United States beginning with 1910. See general note, p. 501. Later figures not compiled during war period.

YEAR	World total	United States	YEAR	World total	United States	YEAR	World total	United States
	1,000 tons	1,000 tons		1,000 tons	1,000 tons		1,000 tons	1,000 tons
1895.....	25,086	2,165	1920.....	57,314	16,049	1935.....	64,826	12,853
1900.....	28,957	2,780	1925.....	64,641	15,377	1936.....	65,064	12,557
1905.....	35,998	3,996	1930.....	69,608	14,046	1937.....	66,286	12,429
1910.....	41,915	5,059	1933.....	67,920	13,358	1938.....	67,847	12,050
1915.....	49,262	5,893	1934.....	65,577	13,045	1939.....	69,440	12,003

ITEM	NUMBER					THOUSANDS OF TONS (SEE HEADNOTE)					
	1919	1920	1930	1938	1939	1910	1914	1920	1930	1938	1939
World total.....	30,058	31,595	32,713	30,990	31,186	41,915	49,090	57,314	69,608	67,847	69,440
Steam and motor.....	22,008	26,513	29,996	29,400	29,763	37,291	45,404	53,905	68,024	66,870	66,509
Steel and iron.....	20,403	23,382	27,595	27,212	27,507	36,769	44,934	51,661	67,304	66,371	66,007
Wood and composite.....	1,605	3,131	2,401	2,197	2,256	521	470	2,244	720	499	503
Sailing.....	8,050	5,082	2,717	1,581	1,423	4,624	3,686	3,409	1,584	976	930
Steel and iron.....	2,115	1,314	742	794	743	2,508	2,095	1,524	654	584	572
Wood and composite.....	5,935	3,768	1,975	787	680	2,116	1,590	1,885	930	393	358
United States.....	3,469	5,457	4,223	3,391	3,375	5,059	5,368	16,049	14,046	12,050	12,003
Steam and motor.....	1,712	4,110	3,517	2,955	2,958	3,827	4,330	14,574	13,202	11,515	11,490
Steel and iron.....	1,270	3,242	3,001	2,578	2,560	3,602	4,120	13,341	12,914	11,369	11,242
Wood and composite.....	442	868	516	377	398	226	210	1,234	288	146	148
Sailing.....	1,757	1,347	706	436	417	1,232	1,038	1,475	844	535	513
Steel and iron.....	139	154	147	190	187	245	236	304	288	278	272
Wood and composite.....	1,618	1,193	559	246	230	987	803	1,171	556	256	241

Source: Lloyd's, London; Lloyd's Register of Shipping, Volume II.

No. 573.—COMMERCIAL TRAFFIC THROUGH THE PANAMA CANAL, TOTAL, 1915 TO 1941, AND BY NATIONALITY OF VESSEL, 1940

NOTE.—See general note, p. 501. Figures cover ocean-going commercial traffic which includes only toll-paying vessels of 300 net tons and over, Panama Canal measurement, and vessels paying tolls on displacement tons of 500 displacement tons and over. Foreign naval vessels such as colliers, transports, supply ships, etc., with a measurement of 300 net tons or more and foreign naval vessels such as battleships, cruisers, destroyers, submarines, etc., with a displacement of 500 tons or more, are classified as ocean-going commercial vessels.

YEAR ENDED JUNE 30	Num- ber of transits	Net ton- nage (thou- sands)	Tolls (thou- sands of dollars)	Tons of cargo (thou- sands)	NATIONALITY OF VESSELS (year ended June 30, 1940) ¹	Num- ber of transits	Net ton- nage (thou- sands)	Tolls (thou- sands of dollars)	Tons of cargo (thou- sands)
1915 ²	1,058	3,607	4,867	4,888	Argentine.....	1		4	
1916 ³	724	2,212	2,403	3,098	British.....	1,073	5,773	6,028	6,183
1917	1,739	5,357	5,621	7,068	Chilean.....	28	172	154	123
1918	1,989	6,072	5,429	7,526	Colombian.....	19	8	7	9
1919	1,949	5,658	5,164	6,910	Danish.....	174	626	555	696
1920	2,393	7,898	8,508	9,372	Egyptian.....	7	28	23	20
1921	2,791	10,550	11,269	11,596	Finnish.....	3	9	8	13
1922	2,665	10,556	11,192	10,883	French.....	93	378	236	341
1923	3,908	17,206	17,804	19,566	German.....	55	218	196	229
1924	5,156	24,181	24,285	26,993	Greek.....	175	786	670	993
1925	4,592	21,134	21,394	23,967	Honduran.....	61	127	109	71
1926	5,087	22,906	22,920	26,030	Hungarian.....	1	4	4	7
1927	5,293	24,245	24,212	27,734	Italian.....	46	319	286	172
1928	6,253	27,229	26,923	29,616	Japanese.....	373	1,600	1,433	1,904
1929	6,289	27,586	27,111	30,648	Latvian.....	7	22	20	43
1930	6,027	27,718	27,060	30,018	Mexican.....	4	1	2	2
1931	5,370	25,690	24,635	25,055	Netherland.....	340	627	562	619
1932	4,352	21,842	20,695	19,769	Nicaraguan.....	7	2	2	4
1933	4,162	21,094	19,601	18,161	Norwegian.....	557	2,637	2,177	2,906
1934	5,234	26,410	24,047	24,704	Panamanian.....	213	464	393	514
1935	5,180	25,720	23,807	25,310	Peruvian.....	6	10	9	9
1936	5,362	25,923	23,479	26,806	Philippine.....	14	68	61	90
1937	5,387	25,430	23,102	28,108	Rumanian.....	4	15	13	19
1938	5,524	25,966	23,170	27,386	Soviet.....	9	14	15	16
1939	6,903	27,170	23,661	27,867	Spanish.....	6	24	19	22
1940	5,370	24,144	21,145	27,269	Swedish.....	110	504	432	791
1941	4,727	20,443	18,158	24,951	United States.....	1,997	9,689	8,539	12,385
					Uruguayan.....	1	1	1	
					Yugoslavian.....	27	114	97	148
Total.....	114,614	614,098	492,346	551,040					

¹ Panama Canal net tonnage prior to 1939 are estimated figures based on revised measurement rules which became effective Mar. 1, 1938.

² No later data are available for publication.

³ Canal opened to traffic Aug. 15, 1914.

⁴ Canal closed to traffic approximately 7 months of fiscal year by slides.

No. 574.—COMMERCIAL TRAFFIC THROUGH THE PANAMA CANAL—SUMMARY, FISCAL YEARS ENDED JUNE 30: 1935 TO 1941

NOTE.—See general note, p. 501.

ITEM	1935	1936	1937	1938	1939	1940	1941
Number of transits.....	5,180	5,362	5,387	5,524	5,903	5,370	4,727
Measurement tonnage registered:							
Gross (thousands).....	33,013	33,130	32,575	32,918	34,823	31,066	(1)
Net (thousands).....	19,609	19,644	19,303	19,622	20,745	19,643	(2)
Panama Canal, net (thousands) ³	25,720	25,923	25,430	25,950	27,170	24,144	20,443
United States equivalent (thousands).....	19,429	19,481	19,237	(3)	(3)	(3)	(3)
Tons of cargo, total (thousands).....	25,310	26,506	28,108	27,536	27,867	27,269	24,951
Atlantic to Pacific.....	7,530	8,250	9,896	9,889	9,011	9,820	9,489
Pacific to Atlantic.....	17,780	18,256	18,213	17,697	18,856	17,479	15,463

¹ Not available for publication.

² As estimated or measured under rules which became effective Mar. 1, 1938.

³ Not available. Application of United States rules of measurement of vessels abolished.

Source of tables 573 and 574: The Panama Canal, Annual Report of the Governor.

No. 575.—PANAMA CANAL—REVENUES, EXPENSES, AND COMPUTED SURPLUS 1914 TO 1941

[In thousands of dollars]

YEAR ENDED JUNE 30	Tolls	Civil revenues ¹	Business profits ²	Total revenue	Net ap- propriation expenses ³	Net revenues	Capital interest, 3 per- cent ⁴	Com- puted surplus
1914 to 1927, total.	186,078	3,006	5,950	175,032	98,628	76,404	105,536	¹ 68,158
1928	20,944	233	737	27,913	9,501	18,412	15,035	¹ 1,377
1929	27,124	343	738	28,105	10,187	17,918	15,013	¹ 2,904
1930	27,077	349	761	28,187	9,894	18,293	14,982	¹ 1,315
1931	24,645	345	563	25,553	10,693	14,860	14,967	¹ 1,187
1932	20,707	327	557	21,591	10,239	11,352	14,944	¹ 1,682
1933	19,621	310	1,136	21,067	9,556	11,511	14,908	¹ 1,397
1934	24,065	97	1,387	25,528	7,931	17,597	15,039	¹ 1,558
1935	23,339	62	1,021	24,442	9,481	14,961	15,124	¹ 1,837
1936	23,507	120	920	24,547	9,675	14,872	15,160	¹ 1,692
1937	23,147	99	917	24,164	10,200	13,964	15,203	¹ 1,732
1938	23,215	90	825	24,130	9,576	14,554	15,230	¹ 1,674
1939	23,699	107	681	24,488	10,145	14,343	15,250	¹ 1,593
1940	21,177	118	1,034	22,330	10,042	12,288	15,243	¹ 1,807
1941	18,190	276	1,009	19,475	9,614	9,861	15,275	¹ 4,411
Total	492,539	5,504	18,215	518,551	235,453	283,098	316,987	¹ 31,687

¹ Taxes, fees, fines, etc.

² Principally from operation of shops and docks.

³ After deduction of canal earnings repaid to appropriations.

⁴ No interest charge against the Canal is actually made by the Treasury. In order to present the net results of the operation of the Canal, the interest on capital invested is computed at a rate considered reasonable for Government borrowings over an indefinite period. Computed interest prior to July 12, 1922, is included in capital investment account.

⁵ Deficit.

Source: The Panama Canal, Annual Report of the Governor.

No. 576.—MARINE WRECKS AND CASUALTIES OCCURRING TO VESSELS OF THE UNITED STATES, 1921 TO 1943, AND BY REGIONS, 1940 TO 1943

NOTE.—This table covers disasters and casualties resulting in damage or loss amounting to \$300 or more. Figures exclude data for some casualties to U. S. vessels reported after closing of records for respective years. No data included for casualties to U. S. vessels in Panama Canal Zone. Figures for such casualties in 1941 are as follows: Vessels involved, 1; tonnage, 6,171; property loss, \$50,000; persons on board, 40; no loss of life. No casualties reported in Panama Canal Zone in 1942 and 1943.

YEARLY AVERAGE OR YEAR ENDED JUNE 30	NUMBER OF VESSELS		VESSEL CAPAC- ITY—1,000 TONS		LOSSES—1,000 DOLLARS		PERSONS ON BOARD		Lives lost
	Com- plete loss	Partial loss	Com- plete loss	Partial loss	To vessel	To cargo	Passen- gers	Crews	
Total:									
1921-1925	253	665	113	1,806	18,794	4,374	10,207	19,859	—
1926-1930	273	780	122	2,288	17,648	4,189	11,830	23,372	219
1931-1935	217	546	60	1,815	11,824	1,679	8,134	17,819	164
1936-1940	167	632	41	2,247	11,062	1,389	7,807	20,213	68
1940	131	469	34	1,485	7,867	953	6,886	12,974	85
1941	162	532	50	1,917	16,157	4,765	9,679	19,251	174
1942	282	343	843	1,372	114,200	29,175	5,327	15,846	1,467
1943	191	508	507	2,924	88,084	21,580	13,066	28,161	1,914
Atlantic, Gulf, and Pacific coasts:									
1921-1925	93	274	14	571	3,551	365	2,424	5,518	34
1926-1930	118	206	21	750	7,360	924	3,963	8,283	26
1931-1935	125	186	104	433	27,018	12,920	4,027	5,834	325
1936-1940	88	426	85	1,495	16,014	3,222	9,163	13,800	161
Great Lakes:									
1940	4	58	(1)	279	465	(1)	1,633	1,905	5
1941	9	83	31	430	2,897	67	589	3,114	63
1942	17	21	40	19	706	54	20	440	22
1943	5	75	16	391	3,673	129	675	2,540	31
Rivers of United States:									
1940	23	41	9	65	1,819	22	54	664	—
1941	15	28	1	55	846	4	279	668	5
1942	15	76	3	396	1,339	40	59	2,540	3
1943	12	137	1	69	1,023	110	730	1,519	13
At sea and in foreign waters:									
1940	11	96	11	469	2,012	567	2,776	4,887	16
1941	20	125	25	672	5,548	3,770	4,837	7,236	20
1942	125	60	636	525	85,143	16,162	1,221	7,003	1,117
1943	86	170	464	968	67,374	18,129	5,398	10,802	1,788

¹ Less than 500.

Source: Navy Department, U. S. Coast Guard; records.

No. 577.—ESTIMATED AVERAGE MONTHLY EMPLOYMENT ON AMERICAN FLAG MERCHANT VESSELS: 1929 to 1944

NOTE.—Data are for personnel employed on active steam and motor merchant vessels of 1,000 gross tons and over, engaged in deep-sea trades (overseas foreign, nearby foreign, intercoastal, and coastwise). They include only combination passenger and freight, freight, and tanker vessels

YEAR	Average monthly employment ¹	YEAR	Average monthly employment ¹
1929.....	68,828	1937.....	57,170
1930.....	62,360	1938.....	50,905
1931.....	57,180	1939.....	52,445
1932.....	52,600	1940.....	50,975
1933.....	54,620	1941.....	50,225
1934.....	56,295	1942.....	47,650
1935.....	56,575	1943.....	76,800
1936.....	53,025	1944.....	126,755

¹ Data include masters of vessels.

Source: U. S. Maritime Commission, records.

No. 578.—FOREIGN AND INTERCOASTAL COMMERCE—CARGO TONNAGE

NOTE.—In thousands of cargo tons of 2,240 pounds. Coastwise trade other than from Atlantic and Gulf to Pacific and vice versa is not included.

CLASS	TOTAL UNITED STATES PORTS ¹			ATLANTIC COAST PORTS			GULF COAST PORTS		
	1928	1939	1940 ^{1a}	1928	1939	1940	1928	1939	1940 ^{1a}
Total commerce.....	99,356	105,555	107,113	41,646	48,579	55,150	27,126	25,210	18,291
Inbound.....	41,294	47,854	49,102	28,144	32,440	33,292	4,380	4,515	5,592
Outbound.....	63,910	65,177	64,743	13,502	16,139	21,858	22,746	20,695	12,699
With foreign countries ²	88,430	92,635	94,282	34,971	40,345	47,434	25,649	23,533	16,638
Imports.....	32,818	37,548	39,881	23,545	26,630	28,372	3,838	4,026	5,169
Exports.....	55,612	55,087	54,401	11,426	13,715	19,062	21,811	19,507	11,469
Intercoastal.....				5,024	6,469	5,857	824	1,004	875
Inbound.....	5,848	7,473	6,732	3,476	4,523	3,742	319	356	307
Outbound.....	5,848	7,473	6,732	1,548	1,946	2,115	505	648	568
With noncontiguous territories ⁴	5,078	5,450	6,099	1,651	1,765	1,859	653	673	778
Imports.....	2,628	2,833	2,489	1,123	1,287	1,178	223	132	116
Exports.....	2,450	2,617	3,610	528	478	681	430	540	662
CLASS	PACIFIC COAST PORTS			GREAT LAKES PORTS			PORTS IN ALL TERRITORIES AND POSSESSIONS ⁵		
	1928	1939	1940 ^{1a}	1928	1939	1940	1928	1939	1940 ^{1a}
Total commerce.....	22,599	24,602	22,024	13,833	14,640	18,320			
Inbound.....	5,565	6,455	6,454	3,205	4,444	3,764			
Outbound.....	17,034	18,147	15,630	10,628	10,196	14,556			
With foreign countries ²	13,977	14,117	11,890	13,833	14,640	18,320			
Imports.....	2,230	2,448	2,576	3,205	4,444	3,764			
Exports.....	11,747	11,669	9,314	10,628	10,196	14,556			
Intercoastal.....	5,848	7,473	6,732						
Inbound.....	2,053	2,594	2,683						
Outbound.....	3,795	4,879	4,049						
With noncontiguous territories ⁴	2,774	3,012	3,462				5,078	5,450	6,099
Imports.....	1,282	1,413	1,195				2,028	2,832	2,489
Exports.....	1,492	1,599	2,267				2,450	2,618	3,610

¹ Continental United States.

² Duplication in intercoastal trade is eliminated.

^{1a} Latest figures available for publication.

³ In showing trade of continental United States ports, Philippine Islands, Virgin Islands, and Canal Zone are included with foreign countries.

⁴ Alaska, Hawaii, Puerto Rico, Guam, Samoa.

⁵ Territories and possessions named in notes 3 and 4.

Source: United States Maritime Commission, records (not published elsewhere).

No. 579.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY FLAG OF CARRIER VESSEL, 1921 TO 1940, AND BY COASTAL DISTRICTS, 1936 TO 1940

NOTE.—In cargo tons of 2,240 pounds. This table and table 580 do not include cargoes (small) in aggregate carried by ships of less than 100 tons gross capacity.

YEAR AND DISTRICT	IMPORTS BY FLAG OF CARRIER VESSELS			EXPORTS BY FLAG OF CARRIER VESSELS		
	Total	American	Foreign	Total	American	Foreign
Total:						
1921	33,184,790	23,454,831	9,729,959	48,640,044	18,557,464	30,082,580
1922	44,681,773	27,933,796	16,747,979	42,801,981	18,849,249	23,952,732
1923	43,295,662	22,764,064	20,511,596	49,079,970	16,188,570	32,891,400
1924	40,809,123	22,293,004	18,606,115	52,261,295	18,316,563	33,944,732
1925	43,135,154	21,214,626	21,920,528	49,665,499	18,716,692	30,948,807
1926	44,486,233	21,106,153	23,381,082	68,130,521	17,122,082	51,007,439
1927	42,182,967	21,487,968	20,724,999	50,935,466	18,665,246	32,270,220
1928	47,395,452	24,196,971	23,208,461	58,829,894	19,297,784	39,532,110
1929	50,985,224	25,231,728	25,753,496	57,475,357	17,920,748	39,554,609
1930	47,562,416	24,822,600	22,739,816	49,730,870	14,913,596	34,817,273
1931	35,804,266	17,174,174	18,750,112	40,049,246	11,098,294	28,950,952
1932	28,710,260	13,324,302	15,385,978	31,844,566	8,147,096	23,697,470
1933	20,563,967	11,017,462	15,649,505	32,385,550	8,354,909	24,030,641
1934	29,613,903	12,767,083	17,046,820	37,821,061	9,435,147	28,385,914
1935	33,965,978	14,125,363	19,840,315	38,145,866	8,740,017	29,405,849
1936	38,396,748	13,196,753	25,198,995	39,714,046	8,815,976	31,098,070
1937	42,062,821	13,363,422	28,699,399	54,357,725	10,882,780	43,474,945
1938	32,818,162	12,077,522	20,740,640	55,612,107	10,358,773	45,253,334
1939	37,648,482	11,124,094	26,424,388	55,096,843	9,425,952	45,670,891
1940 ¹	39,581,161	15,465,891	24,115,270	54,401,306	11,553,124	42,848,182
Percent distribution:						
1921	100.0	70.7	29.3	100.0	38.2	61.8
1939	100.0	29.6	70.4	100.0	17.1	82.9
1940 ¹	100.0	38.8	61.2	100.0	21.2	78.8
Dry cargoes.						
1936	28,655,484	7,481,302	21,174,182	26,202,986	6,974,344	19,228,642
1937	31,661,941	8,610,518	23,051,423	35,957,624	9,153,893	26,803,731
1938	28,798,995	7,231,374	16,567,621	33,828,627	7,283,843	26,544,784
1939	27,481,634	7,337,473	20,144,061	34,098,395	7,574,943	26,523,452
1940 ¹	26,323,665	9,686,691	16,636,974	41,660,815	9,726,206	31,934,609
Percent distribution:						
1939	100.0	26.7	73.3	100.0	22.2	77.8
1940 ¹	100.0	36.8	63.2	100.0	23.3	76.7
Tanker cargoes.						
1936	9,740,264	5,715,451	4,024,813	13,511,060	1,641,632	11,869,428
1937	10,400,880	4,752,904	5,647,976	18,600,201	1,728,887	16,871,314
1938	9,019,147	4,846,144	4,173,023	21,783,480	3,075,980	18,707,500
1939	10,066,914	3,786,611	6,280,307	20,988,448	1,851,009	19,137,439
1940 ¹	13,687,496	5,779,000	7,908,496	12,710,491	1,826,916	10,883,575
Percent distribution:						
1939	100.0	37.6	62.4	100.0	8.8	91.2
1940 ¹	100.0	42.6	57.4	100.0	14.4	85.6
North Atlantic ports						
1936	25,418,991	9,244,749	16,174,242	8,798,942	2,536,251	6,262,691
1937	28,448,078	9,425,929	19,022,149	12,612,218	3,684,217	8,928,001
1938	22,127,959	8,559,019	13,568,940	10,651,799	2,809,800	7,841,999
1939	26,188,412	7,845,124	17,343,288	12,781,782	3,264,582	9,517,200
1940 ¹	26,094,291	11,194,399	15,499,892	18,336,731	4,504,479	13,832,252
South Atlantic ports						
1936	1,259,733	420,889	838,846	971,269	299,688	671,581
1937	1,627,644	498,658	1,128,986	1,175,787	342,000	833,787
1938	1,416,861	476,906	939,955	874,428	307,234	567,194
1939	1,441,734	312,906	1,128,828	932,972	293,557	639,415
1940 ¹	1,678,013	632,793	1,045,220	723,311	192,499	530,812
Gulf ports						
1936	3,961,745	1,905,330	2,056,415	12,186,612	2,178,493	10,008,119
1937	5,242,540	2,224,929	3,017,611	17,353,837	3,160,251	14,193,586
1938	3,838,146	1,447,266	2,390,880	21,811,478	3,388,656	18,422,822
1939	4,025,866	1,202,510	2,823,356	19,507,022	2,342,191	17,164,831
1940 ¹	5,168,906	2,149,333	3,019,613	11,469,177	1,930,205	9,538,972
Pacific ports:						
1936	2,976,424	794,923	2,181,501	9,384,787	1,902,549	7,482,238
1937	3,077,844	772,986	2,304,858	12,143,776	1,881,968	10,261,808
1938	2,229,979	435,992	1,793,987	11,746,528	1,981,285	9,765,243
1939	2,448,460	470,593	1,977,867	11,609,399	1,693,456	9,915,943
1940 ¹	2,576,110	716,155	1,859,955	9,313,457	1,881,701	7,431,756
Great Lakes ports.						
1936	4,778,853	830,862	3,947,991	8,462,436	1,698,966	6,763,470
1937	3,666,715	450,920	3,215,795	11,232,137	1,814,244	9,417,893
1938	3,205,217	1,118,379	2,086,838	10,627,934	1,871,808	8,756,126
1939	4,443,940	1,292,961	3,151,079	10,195,678	1,832,166	8,363,512
1940 ¹	3,763,781	773,191	2,990,590	14,556,600	3,042,240	11,514,360

¹ Latest figures available for publication. Total exports differ from those in table 580 because they were compiled at different times. No revisions were made in completed tables as a result of information received after their compilation.

Source: Prior to 1936, Department of Commerce, U. S. Shipping Board Bureau; thereafter, U. S. Maritime Commission; 1940 figures published in Report No. 3610.

No. 580.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY TRADE REGIONS AND COUNTRIES: 1938, 1939, AND 1940

NOTE.—In cargo tons of 2,240 pounds. See headnote, table 579. Note that a country may be accounted for in part under one trade region and in part under another. Regional totals include data for minor countries not shown.

FOREIGN ORIGIN OR DESTINATION	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
Grand total	52,512,102	57,548,458	59,891,161	51,512,107	55,085,543	54,400,973
United Kingdom inc. Irish Free State	719,309	807,089	894,058	6,762,555	6,556,285	10,256,475
England.....	524,733	628,508	680,426	5,627,761	5,525,071	8,090,632
Ireland inc. Irish Free State.....	7,906	8,854	3,471	422,037	343,700	208,207
Scotland.....	90,572	97,392	127,451	598,424	511,999	1,081,401
Wales.....	90,290	72,306	103,710	146,333	206,515	375,215
North Atlantic and Baltic Europe	1,644,800	2,237,182	879,714	2,580,974	3,030,821	1,519,491
Iceland.....	2,401	5,782	14,228	197	3,060	31,297
Greenland.....	11,708	12,489	22,578	2	130	9,846
U. S. S. R. (Soviet Union).....	23,890	21,532	183,149	116,792	54,533	437,927
Finland.....	316,857	462,022	98,890	107,150	140,357	117,926
Norway.....	422,633	748,994	293,827	306,183	494,988	363,839
Sweden.....	688,824	794,861	272,012	1,028,454	1,458,790	373,460
Denmark.....	46,817	70,396	16,829	598,157	561,219	174,734
Danzig.....	36,343	2,063	—	19,732	3,800	—
Poland.....	72,548	63,923	—	267,674	232,219	—
Germany.....	1,490	706	—	113,362	80,399	—
Estonia.....	18,605	40,286	2,477	4,459	11,140	872
Latvia.....	750	7,028	128	16,087	8,703	2,234
Bayonne-Hamburg range	1,812,254	1,587,996	879,843	10,003,665	7,423,959	2,436,443
Germany.....	604,568	352,363	—	2,595,214	1,149,357	—
Netherlands.....	408,414	380,098	26,903	2,840,625	2,467,402	584,800
Belgium.....	710,511	701,873	215,756	1,768,589	1,462,378	305,198
France.....	128,761	153,662	127,286	2,799,277	2,354,222	1,539,975
South Atlantic Europe	390,935	404,310	540,599	513,679	867,851	1,232,050
Portugal (incl. Azores).....	41,985	84,849	155,015	147,094	187,966	407,291
Spain.....	348,550	319,124	425,397	343,732	693,012	789,049
Canary Islands.....	—	327	—	31,341	84,256	26,296
Madeira.....	—	—	181	506	2,117	413
West Mediterranean	391,363	374,437	189,307	2,777,708	2,992,430	1,846,268
Spain.....	18,057	16,443	(?)	81,166	140,006	(?)
France.....	43,685	52,044	(?)	671,087	563,029	(?)
Italy.....	247,875	240,659	109,756	1,904,128	1,937,722	1,322,271
Yugoslavia.....	15,642	15,770	3,257	4,555	8,581	13,109
Malta.....	86	7	—	10,277	11,521	—
Tunisia.....	27,232	10,837	2,778	4,213	4,070	5,678
Algeria.....	38,786	38,317	13,516	42,282	22,332	5,200
East Mediterranean and Black Sea	514,847	663,673	234,726	408,144	426,209	—
Bulgaria.....	1,253	2,546	1,973	—	—	6,150
Romania.....	7,176	10,153	4,056	22,277	15,824	15,826
U. S. S. R. (Soviet Union).....	351,898	417,455	(?)	—	—	(?)
Turkey.....	57,831	68,962	102,753	102,725	—	23,361
Cyprus.....	8,419	16,009	27,405	—	3,024	—
Greece ²	47,511	83,856	65,085	108,131	100,370	82,848
Egypt.....	18,386	40,841	34,705	121,201	139,463	160,693
Palestine.....	10,253	11,017	1,021	25,630	57,095	22,856
Syria.....	11,911	12,813	7,727	12,697	20,228	9,011
West Indies	7,471,858	7,719,696	9,009,187	3,549,496	3,336,196	2,211,910
Cuba.....	2,934,556	3,318,825	3,727,644	1,390,999	1,236,772	1,206,026
Jamaica.....	21,612	25,874	18,746	141,662	144,267	82,040
Bahama Islands.....	10,721	21,867	17,548	15,473	19,233	20,427
Haiti.....	78,612	52,878	80,297	29,900	40,681	40,840
Dominican Republic.....	200,709	185,977	185,442	40,999	54,868	66,530
Lesser Antilles.....	4,222,601	4,113,595	5,019,801	1,890,113	1,797,387	760,518
Hermudas.....	2,217	980	2,549	31,290	26,978	37,026
Mexico	991,141	1,351,732	2,503,911	356,804	338,916	407,425
Central America	1,205,631	1,209,908	1,317,496	925,629	1,270,918	1,650,019
British Honduras.....	99,477	62,770	45,861	11,139	13,100	9,912
Guatemala.....	292,373	325,841	291,954	103,902	137,357	139,424
Honduras.....	787,844	344,658	452,638	69,745	61,681	83,663
Nicaragua.....	74,497	67,367	82,702	15,413	29,876	39,206
Costa Rica.....	126,221	91,535	106,090	41,973	112,020	112,484
Panama.....	140,697	106,629	126,555	8,908	11,027	15,497
Canal Zone.....	156,749	185,512	213,761	609,867	631,009	1,129,881
El Salvador.....	28,573	26,290	28,933	23,602	24,648	27,928

¹ Latest figures available for publication. See also note 1, table 579.

² Included in S. Atlantic Europe.

³ Included in Bayonne-Hamburg Range.

⁴ Included in N. Atlantic and Baltic Europe.

⁵ Includes imports from Crete as follows: 1939, 2,330 tons; 1940, 1,901 tons. Data not available for 1938.

**No. 580.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY TRAM
REGIONS AND COUNTRIES: 1938, 1939, AND 1940—Continued**

FOREIGN ORIGIN OR DESTINATION	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
North Coast South America	3,980,808	4,815,901	5,637,465	443,323	509,113	600,000
Venezuela.....	3,324,503	3,909,757	4,909,950	269,673	300,519	432,674
British Guiana.....	71,243	39,820	39,202	5,797	7,219	16,309
Surinam (Netherlands Guiana).....	334,034	373,900	414,032	15,652	26,018	34,106
French Guiana.....	—	—	—	1,767	—	1,266
Colombia.....	190,829	287,384	274,281	146,434	175,357	207,094
East Coast South America	1,431,069	1,889,540	2,117,759	1,553,388	2,129,646	3,100,413
Brazil.....	653,329	1,064,126	1,162,178	763,020	1,053,933	1,600,617
Uruguay.....	39,818	58,200	67,256	54,068	61,290	145,303
Argentina.....	537,946	767,212	888,326	736,372	1,014,433	1,274,603
West Coast South America	2,360,339	2,690,804	3,097,363	729,258	716,866	1,000,444
Colombia.....	20,827	31,221	(²)	21,116	25,260	(²)
Chile.....	2,335,034	2,454,323	2,844,338	583,757	501,900	706,794
Peru.....	180,794	163,789	207,886	180,871	147,804	177,189
Ecuador.....	43,674	41,471	45,139	13,808	40,976	26,771
West Africa	331,601	400,293	587,699	245,244	313,477	134,081
Morocco.....	16,233	17,321	10,412	148,243	87,457	21,649
Senegal.....	1,132	26	21	39,107	10,728	6,173
French Guinea.....	1,114	422	89	15,716	2,857	586
Sierra Leone.....	2,785	18,787	29,206	5,645	5,840	4,384
Liberia.....	3,702	6,116	10,159	6,164	7,673	11,356
Ivory Coast.....	22,713	36,088	19,373	10,856	8,483	2,088
Gold Coast.....	238,193	248,806	387,422	26,044	33,197	28,325
Nigeria.....	28,902	47,165	63,596	19,031	23,953	22,325
Cameroon.....	807	1,130	2,689	6,471	5,538	1,090
Ghana.....	478	1,922	723	3,909	2,723	1,373
Belgian Congo.....	13,010	13,468	53,906	4,580	15,333	23,381
Angola.....	—	—	3,351	2,139	2,291	4,117
Southwest Africa.....	—	6,141	6,555	2,058	2,442	3,469
South and East Africa	267,668	267,678	629,276	532,701	535,640	675,704
Union of South Africa.....	47,728	64,576	269,044	378,159	377,053	722,039
Mozambique.....	167,112	161,806	316,663	104,132	128,516	108,071
Tanganyika Territory and Kenya.....	33,028	41,191	40,605	18,815	18,278	46,369
Madagascar.....	—	—	—	10,723	8,056	6,125
Mauritius.....	—	—	—	5,616	5,554	1,746
Reunion.....	—	—	—	2,332	2,239	1,593
Australia and Antarctic Region	200,945	187,869	329,246	973,776	787,684	708,313
New Zealand.....	16,014	25,811	14,813	273,784	197,876	195,069
Australia.....	116,119	89,773	183,227	659,551	530,246	540,326
Fiji Islands.....	7,476	1,458	3,037	10,349	10,119	9,011
New Caledonia.....	28,200	14,834	34,135	3,930	2,177	3,539
Society Islands.....	3,825	618	1,807	6,946	9,225	3,679
Antarctic Region.....	17,144	9,464	63,386	10,494	—	—
New Guinea.....	6	140	3,949	2,374	3,777	1,459
Tasmania.....	11,462	13,464	15,358	6,348	2,953	2,225
East Indies	783,084	924,612	1,326,561	216,861	493,748	681,799
Straits Settlements and Federated Malay States.....	311,000	394,174	532,821	93,811	89,455	129,396
French Indo-China and Siam.....	18,345	83,226	33,590	28,704	162,365	116,205
Sumatra.....	187,059	231,009	306,745	17,504	45,446	63,923
Java.....	232,034	302,400	310,108	108,356	187,111	286,373
Borneo.....	7,397	15,347	22,479	5,730	4,856	27,240
Celebes.....	7,249	18,366	27,648	2,716	3,510	4,529
East Asia	1,900,189	1,994,938	2,212,662	8,046,453	10,054,330	7,923,692
China.....	110,081	135,245	171,434	601,713	1,059,596	934,707
U. S. S. R. (Soviet Union).....	2,636	—	(³)	202,268	292,104	(⁴)
Japan.....	7947,511	7392,241	376,868	7,430,255	7,737,050	6,067,494
Philippine Islands.....	1,439,954	1,467,450	1,702,872	612,217	995,580	904,896
Taiwan.....	(⁵)	(⁵)	11,478	—	(⁵)	36,369
India, Persian Gulf, and Red Sea	790,634	854,180	1,085,198	244,830	374,799	677,637
Anglo-Egyptian Sudan.....	5,824	7,640	3,092	1,771	2,328	3,364
Egypt.....	706	1,569	(⁶)	3,672	4,165	(⁷)
Iraq.....	20,994	10,281	30,441	4,534	6,652	33,571
Arabia.....	3,275	3,440	2,770	27,889	40,302	30,443
Iran (Persia).....	5,035	—	3,923	5,670	10,920	46,563
India.....	608,479	758,505	928,440	193,296	293,444	436,824
Ceylon.....	49,721	72,695	101,819	7,490	10,918	21,711
Burma.....	—	(⁸)	14,873	—	(⁸)	85,667
Canada	5,477,769	7,428,751	6,965,720	13,559,870	13,400,438	17,050,873
Pacific.....	816,417	1,013,817	(⁹)	1,021,838	1,070,680	(⁹)
Atlantic and Newfoundland.....	2,166,809	2,498,865	(⁹)	3,112,166	3,368,473	(¹⁰)
Great Lakes.....	2,494,543	3,919,068	(⁹)	9,530,166	8,971,083	(¹¹)

¹ See note 1, p. 814.² Included in N. Atlantic and Baltic Europe.³ Included in North Coast South America.⁴ Data for Taiwan included with Japan.⁵ Included in East Mediterranean and Black Sea.⁶ Data for Burma included with India.⁷ Includes 528 tons imports and 910 tons exports for St. Pierre Miquelon.⁸ Not available.

(Source: U. S. Maritime Commission, records (not published elsewhere).)

No. 581.—VESSELS ENTERED AND CLEARED IN FOREIGN TRADE—NET TONNAGE:
1840 TO 1942

[Domestic trade is not included. For definition of net tonnage see general note, p. 501. Figures cover years ended June 30 to and including 1918, calendar years thereafter.]

[In thousands of net tons]

YEARLY AVERAGE OR YEAR	ENTERED		CLEARED		YEAR	ENTERED		CLEARED	
	Sea- ports	Other ports	Sea- ports.	Other ports		Sea- ports	Other ports	Sea- ports	Other ports
1840 ¹	1,788	501	1,861	492	1911.....	32,457	10,218	32,299	10,138
1850.....	3,169	1,179	3,167	1,194	1912.....	34,659	11,499	34,708	11,711
1860.....	5,000	3,275	5,257	3,533	1913.....	37,973	12,666	37,566	13,586
1870.....	6,270	2,886	6,362	2,807	1914.....	40,052	13,337	39,743	13,440
1871-1875.....	8,462	2,997	8,514	2,994	1915.....	35,032	11,678	35,458	11,437
1876-1880.....	12,134	2,792	12,197	2,807	1916.....	37,744	13,806	38,946	13,477
1881-1885.....	13,604	2,931	13,781	2,917	1917.....	36,521	13,951	38,094	13,983
1886-1890.....	13,479	2,602	13,655	2,593	1918.....	31,101	14,356	31,869	14,145
1891-1895.....	16,801	2,816	16,965	2,876	1918 (July-Dec.)..	16,113	8,916	16,112	9,360
1896-1900.....	20,931	3,989	21,077	4,007	1919.....	36,381	10,820	40,750	10,506
1901-1905.....	24,551	5,939	24,633	5,918	1920.....	51,532	12,572	54,981	12,837
1906-1910.....	29,651	8,072	29,156	8,036	1921.....	49,958	12,327	50,423	12,242
1911-1915.....	36,038	11,879	35,954	12,061	1922.....	51,701	13,490	51,799	12,040
1916-1920 ²	38,071	13,440	40,187	13,511	1923.....	52,775	13,544	53,215	12,409
1921-1925.....	52,959	13,334	53,578	13,076	1924.....	54,726	13,565	55,294	12,616
1926-1930.....	63,768	15,293	64,441	15,819	1925.....	55,636	13,742	57,160	12,069
1931-1935.....	54,928	10,462	55,214	10,851	1926.....	63,759	13,174	65,583	12,458
1936-1940.....	55,521	11,595	56,967	11,575	1927.....	58,921	15,389	59,759	15,682
1910-1914.....	35,312	11,408	34,965	11,614	1928.....	62,809	17,402	63,381	17,326
1914-1920 ²	37,604	13,169	39,417	13,190	1929.....	66,852	15,749	67,080	15,313
1897.....	20,003	3,757	19,878	3,831	1930.....	66,499	14,753	66,500	14,808
1898.....	21,700	3,879	21,892	3,856	1931.....	60,427	12,355	61,204	12,297
1899.....	21,963	4,148	22,177	4,089	1932.....	55,229	9,607	54,900	9,547
1900.....	23,534	4,629	23,618	4,663	1933.....	51,564	9,372	52,083	9,204
1901.....	24,791	4,977	24,889	4,931	1934.....	53,132	10,655	53,162	10,541
1902.....	24,361	6,293	24,242	6,202	1935.....	54,289	10,324	54,722	10,168
1903.....	24,698	6,396	24,823	6,493	1936.....	55,038	10,934	55,381	10,686
1904.....	24,111	5,841	24,192	5,824	1937.....	59,980	11,580	61,177	11,704
1905.....	24,793	6,190	25,020	6,138	1938.....	59,223	11,293	60,064	11,222
1906.....	27,401	6,754	26,970	6,814	1939.....	57,973	11,019	59,218	11,088
1907.....	29,248	7,374	28,499	7,491	1940.....	45,393	13,151	48,996	13,176
1908.....	30,414	8,095	30,198	8,094	1941.....	42,616	16,445	46,142	16,454
1909.....	30,243	8,815	29,604	8,592	1942.....	28,258	15,684	31,976	15,730
1910.....	30,917	9,319	30,510	9,196					

¹ Year ended Sept. 30.

² Average for period July 1, 1915, to Dec. 31, 1920.

³ Average for period July 1, 1914, to Dec. 31, 1920. Shown because of marked effect of World War I on shipping.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-1940, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 582.—VESSELS ENTERED AND CLEARED IN FOREIGN TRADE—NET TONNAGE BY REGIONS AND BY CUSTOMS DISTRICTS: 1939 TO 1942

NOTE.—In thousands of net tons. See headnote, table 581.

CUSTOMS DISTRICT	1939		1940		1941		1942	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
Grand total	68,982	70,306	59,544	63,171	69,061	62,506	43,843	47,796
Seaports, total	67,973	69,218	45,383	48,996	42,616	41,111	28,256	31,876
North Atlantic coast, total	25,968	24,661	19,314	19,066	21,334	22,026	12,094	12,671
Maine, New Hampshire.....	587	433	510	527	697	673	694	628
Massachusetts.....	3,390	2,531	2,523	1,718	2,412	1,667	913	773
Rhode Island.....	87	63	143	98	265	294	54	128
Connecticut.....	25	13	103	66	68	49	27	23
New York.....	19,580	19,796	13,144	14,230	14,087	16,383	10,313	10,746
Philadelphia.....	2,299	1,806	2,864	2,427	3,534	2,061	1,120	1,236
South Atlantic coast, total	6,114	6,220	6,030	6,539	6,330	7,396	3,387	4,667
Maryland.....	1,856	1,883	2,536	2,306	2,610	2,337	1,452	1,163
Virginia.....	908	1,669	1,530	2,154	1,086	2,310	800	1,329
North Carolina.....	132	67	93	55	57	49	15	14
South Carolina.....	491	256	460	246	445	181	159	190
Georgia.....	303	560	269	431	324	437	106	116
Puerto Rico.....	680	813	574	816	729	1,020	461	511
Virgin Islands ¹	712	952	659	842	—	1,063	304	286
Gulf coast, total	10,607	11,668	8,685	9,766	6,783	7,109	—	8,799
Florida.....	2,030	1,969	1,596	1,809	1,547	1,675	1,311	1,267
Mobile.....	523	646	683	597	724	349	828	477
New Orleans.....	3,339	3,387	3,078	3,192	2,615	2,890	2,096	2,108
Sabine.....	1,649	2,081	830	1,267	334	333	384	661
Galveston.....	3,064	3,664	2,488	2,800	1,303	1,256	1,344	1,668
Mexican border: Laredo	1,215	1,241	—	—	—	6	5	19
Pacific coast, total	13,069	15,425	11,344	13,322	7,709	8,611	5,309	7,473
Washington.....	5,552	4,992	3,270	4,736	1,966	3,699	2,043	2,396
Oregon.....	549	519	249	395	194	240	191	266
San Francisco.....	1,596	2,218	1,390	1,793	1,038	1,360	1,027	1,168
Los Angeles.....	5,630	6,062	4,756	5,069	3,242	3,344	2,071	2,223
Alaska.....	223	320	238	300	256	326	338	249
Hawaii.....	1,260	1,256	1,130	980	559	619	51	36
San Diego.....	353	66	251	19	155	28	88	140
Northern border, total	11,019	11,088	13,181	13,176	16,445	16,454	13,664	13,796
Vermont.....	4	6	3	3	3	3	—	—
St. Lawrence.....	303	256	368	271	346	197	350	293
Rochester.....	2,086	1,982	2,674	2,631	4,013	4,033	4,238	4,328
Buffalo.....	1,486	985	1,117	713	1,191	892	777	507
Ohio.....	3,596	3,876	5,019	5,255	5,817	6,603	5,523	7,033
Michigan.....	1,553	2,288	2,068	2,312	2,521	2,679	1,896	1,787
Chicago.....	413	595	542	735	409	573	273	441
Wisconsin.....	640	409	619	503	458	453	350	396
Duluth and Superior.....	399	632	750	753	1,587	1,021	2,277	995

YEARLY AVERAGE OR YEAR	ATLANTIC COAST		GULF COAST		PACIFIC COAST		Mexican border, total	NORTHERN BORDER	
	Total	With cargo	Total	With cargo	Total	With cargo		Total	With cargo
Entrances:									
1911-1915.....	24,293	20,708	6,635	3,377	5,056	3,549	52	11,879	4,564
1916-1920 ¹	21,581	16,094	7,939	4,646	5,487	4,320	64	13,440	5,646
1921-1925.....	30,979	27,133	12,300	8,243	9,562	6,970	28	13,334	6,475
1926-1930.....	36,884	33,003	11,634	7,415	15,100	8,247	150	15,293	7,700
1931-1935.....	31,721	28,668	8,058	4,858	14,908	9,239	180	10,462	4,997
1936-1940.....	30,634	26,925	10,115	5,593	14,108	9,368	663	11,505	5,187
1940.....	25,344	21,117	8,665	5,398	11,384	7,494	—	13,151	4,933
1941.....	24,184	21,380	6,723	4,942	7,700	5,448	—	16,445	5,533
1942.....	16,481	10,532	5,903	3,939	6,809	3,856	6	15,684	5,105
Clearances:									
1911-1915.....	23,608	21,765	7,193	4,414	5,104	4,643	50	12,061	8,567
1916-1920 ¹	25,921	23,168	8,528	5,915	5,626	4,762	62	13,511	9,837
1921-1925.....	30,837	28,294	12,833	9,689	9,880	6,360	28	13,075	9,236
1926-1930.....	36,361	28,696	12,329	10,641	15,658	13,148	95	15,319	10,504
1931-1935.....	30,658	23,563	9,018	8,079	15,411	13,226	127	10,361	7,309
1936-1940.....	30,172	22,476	11,004	9,601	14,752	13,394	677	11,575	9,412
1940.....	25,018	18,205	9,755	6,114	13,322	11,834	—	13,176	11,401
1941.....	21,422	18,755	7,103	5,968	6,611	5,284	6	16,454	12,824
1942.....	17,765	14,092	6,726	5,955	7,475	6,406	10	15,730	12,782

¹ Reported as a foreign country prior to Jan. 1, 1936.

² July 1, 1915, to Dec. 31, 1920.

Source: Prior to 1936, Dept. of Commerce, Bureau of Foreign and Domestic Commerce; 1936-1940, Treasury Dept., Bureau of Customs; thereafter, Dept. of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 583.—VESSELS ENTERED IN FOREIGN TRADE—NET TONNAGE, BY CLASSES:
1881 TO 1942

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 581.]

YEARLY AVERAGE OR YEAR	Num- ber of vessels, all ports	ALL PORTS				SEAPORTS				
		Total	Ameri- can	For- eign	Per- cent Ameri- can	All vessels	Sailing vessels	Steam vessels	With cargo	In ballast
1881-1890.....	52,038	16,308	3,395	12,913	20.6	18,642	3,251	8,201	11,550	1,099
1891-1900.....	31,781	22,269	4,978	17,291	22.4	18,866	3,816	15,050	14,184	4,682
1901-1906.....	34,040	30,490	6,802	23,688	22.3	24,561	2,606	21,945	19,205	5,740
1906-1910.....	34,375	37,723	8,372	29,350	22.2	29,661	1,816	27,824	23,621	6,029
1911-1915.....	36,951	47,914	12,205	35,709	25.5	36,035	1,574	34,461	27,778	8,287
1915-1920 ¹	42,713	51,511	21,909	29,602	42.7	35,071	1,599	33,472	25,128	12,943
1921-1925.....	41,545	65,293	29,645	35,648	44.7	52,959	1,004	51,955	41,471	11,484
1925-1930.....	45,846	79,062	30,314	48,748	38.8	63,768	472	63,296	48,710	15,066
1931-1935.....	51,338	65,390	23,847	41,543	36.5	64,928	237	64,701	42,835	12,069
1935-1940.....	53,954	67,117	19,243	47,873	28.7	55,521	102	55,419	41,951	13,570
1940-1944.....	38,038	46,619	11,328	35,291	24.3	35,212	1,658	33,554	28,096	7,116
1944-1920 ²	42,257	50,773	20,657	30,116	40.7	37,604	1,553	36,051	24,938	12,066
1929.....	46,687	52,402	32,341	20,061	39.0	66,852	456	66,397	51,919	14,934
1930.....	44,076	51,253	31,866	19,387	39.2	66,499	373	66,127	52,298	14,201
1931.....	56,373	72,782	26,907	45,875	37.0	60,427	241	60,186	47,265	13,162
1932.....	30,318	64,837	24,278	40,559	37.4	58,229	236	57,993	42,701	12,538
1933.....	28,019	60,036	22,488	37,548	36.9	51,564	180	51,384	40,410	11,154
1934.....	29,736	63,787	23,192	40,594	36.4	63,132	196	62,936	41,297	11,835
1935.....	32,246	64,612	22,372	42,240	34.6	64,289	281	64,008	42,601	11,788
1936.....	33,439	65,072	20,682	44,390	31.8	55,058	311	54,727	44,675	10,363
1937.....	34,309	71,600	19,627	51,973	27.3	69,960	54	69,906	46,328	13,682
1938.....	33,079	70,516	19,020	51,496	27.0	69,223	51	69,172	42,806	16,417
1939.....	35,310	68,992	17,769	51,223	25.8	57,973	34	57,939	41,940	15,093
1940.....	53,636	58,544	19,220	39,324	32.8	45,393	60	45,333	34,008	11,325
1941.....	37,835	59,061	20,840	38,221	35.5	42,616	40	42,576	32,819	9,797
1942.....	31,358	43,942	13,611	30,331	31.0	28,258	32	28,258	18,077	10,181

YEARLY AVERAGE OR YEAR	SEAPORTS—continued					NORTHERN BORDER PORTS			
	American vessels		Foreign vessels		Per- cent Ameri- can	Total	With cargo	Ameri- can	For- eign
	Total	With cargo	Total	With cargo					
1881-1890.....	2,033	2,558	10,609	9,001	21.7	2,765	1,976	402	2,304
1891-1900.....	2,519	2,955	15,247	11,223	19.2	3,403	1,589	1,359	2,044
1901-1906.....	3,962	3,246	20,549	15,960	16.1	5,939	2,002	2,540	3,099
1906-1910.....	4,175	3,471	25,475	20,150	14.1	8,072	3,207	4,197	3,875
1911-1915.....	5,276	4,200	30,759	23,578	14.6	11,879	4,504	6,020	4,930
1915-1920 ¹	14,508	11,375	23,563	13,763	38.1	13,440	5,640	7,490	5,930
1921-1925.....	22,526	18,404	30,433	23,066	42.5	13,324	6,475	7,119	6,215
1925-1930.....	23,182	18,809	40,586	29,901	36.4	15,293	7,700	7,132	8,162
1931-1935.....	19,854	16,870	35,074	25,965	36.1	10,462	4,997	3,903	6,489
1935-1940.....	10,090	13,865	39,432	28,086	29.0	11,595	5,187	3,184	3,441
1940-1944.....	4,753	3,787	30,459	24,309	12.5	11,408	4,601	6,575	4,833
1944-1920 ²	13,327	10,481	24,276	14,456	35.4	13,169	5,430	7,330	6,546
1929.....	25,208	20,841	41,645	31,378	37.7	15,749	7,548	7,034	8,716
1930.....	24,620	20,330	41,879	31,958	37.0	14,753	7,416	7,245	7,506
1931.....	21,499	18,123	38,929	29,142	35.6	12,355	5,980	5,408	6,946
1932.....	20,643	17,306	34,587	25,306	37.4	9,607	4,869	3,635	5,973
1933.....	19,081	16,123	32,513	24,287	36.9	9,372	4,444	3,437	5,934
1934.....	19,146	16,500	33,944	24,797	36.1	10,655	4,717	4,006	6,419
1935.....	18,898	16,208	35,395	26,795	34.8	10,324	4,976	3,479	6,845
1936.....	17,519	15,360	37,828	29,314	31.8	10,934	5,300	3,172	7,762
1937.....	16,747	14,861	43,233	31,667	27.9	11,580	5,288	2,780	8,800
1938.....	15,699	13,080	43,324	29,726	26.6	11,243	5,065	3,121	8,172
1939.....	14,653	12,288	43,421	29,681	26.1	11,019	5,311	3,217	7,802
1940.....	15,740	13,945	29,652	20,043	34.7	13,171	1,953	3,480	9,671
1941.....	16,767	15,658	25,849	17,161	39.3	16,445	5,533	4,174	12,271
1942.....	10,326	8,004	17,932	10,073	36.5	15,684	5,105	3,283	12,399

¹ Average for period July 1, 1915, to Dec. 31, 1920. ² Average for period July 1, 1914, to Dec. 31, 1920.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-40, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census annual report, Foreign Commerce and Navigation of the United States.

No. 584.—VESSELS CLEARED IN FOREIGN TRADE—NET TONNAGE, BY CLASS:
1881 TO 1942

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table No.]

YEARLY AVERAGE ON YEAR	Num- ber of vessels, all ports	ALL PORTS				SEAPORTS				
		Total	Ameri- can	Foreign	Percent Ameri- can	All vessels	Sailing vessels	Steam vessels	With cargo	In ballast
1881-1890	32,159	18,473	3,450	13,023	20.9	13,719	5,863	8,856	12,795	824
1891-1900	31,902	22,463	5,098	17,425	22.4	19,021	3,618	15,203	17,514	1,897
1901-1910	33,803	30,551	6,812	23,739	22.3	24,633	2,621	22,012	22,460	2,173
1911-1920	33,897	37,192	8,282	28,910	22.3	29,156	1,850	27,306	26,768	2,588
1921-1930	36,796	48,615	12,512	36,503	26.1	35,954	1,654	34,301	32,827	3,125
1931-1939 ¹	42,687	53,647	23,005	30,643	42.9	40,137	2,037	38,090	34,851	5,284
1921-1925	40,120	60,653	29,554	37,099	44.3	53,578	981	52,594	42,233	11,365
1926-1930	44,082	79,700	30,709	49,031	36.5	64,441	467	63,973	52,681	11,292
1931-1935	30,530	65,555	23,616	41,949	36.0	55,214	221	54,993	44,990	10,229
1936-1940	32,706	68,541	19,448	49,093	28.4	56,967	102	56,864	46,126	10,561
1910-1914	37,883	46,579	11,590	34,989	24.9	34,965	1,620	33,345	32,024	2,941
1914-1920 ²	42,141	52,507	21,529	31,078	40.9	39,417	2,010	37,407	34,364	4,023
1929	44,837	82,343	31,927	50,416	38.8	67,030	422	66,608	54,132	12,396
1930	41,801	81,807	31,800	49,748	38.8	66,600	386	66,214	53,607	12,398
1931	35,308	73,501	26,864	46,647	36.5	61,204	238	60,966	49,805	11,399
1932	29,548	64,446	23,866	40,582	37.0	54,900	233	54,667	43,908	10,991
1933	37,157	61,287	22,434	38,853	36.6	52,083	180	51,903	43,197	8,398
1934	28,874	63,702	22,799	40,903	35.8	53,162	177	52,985	43,681	9,281
1935	31,554	64,687	22,126	42,761	34.1	54,722	277	54,445	44,159	10,489
1936	31,862	66,056	20,069	45,987	30.4	55,861	317	55,543	44,672	10,709
1937	32,860	72,580	19,938	52,642	27.4	61,177	53	61,123	49,852	11,234
1938	31,710	71,286	18,839	52,456	26.4	60,064	58	60,006	48,780	10,396
1939	34,192	70,806	18,156	52,150	25.9	59,218	33	59,185	48,170	11,069
1940	33,417	62,171	20,248	41,923	32.6	48,996	52	48,943	38,154	10,642
1941	38,024	62,696	21,869	40,726	34.9	46,142	44	46,098	32,714	13,428
1942	30,608	47,709	16,354	31,355	34.3	31,976	32	31,975	26,465	5,311

YEARLY AVERAGE ON YEAR	SEAPORTS—continued					NORTHERN BORDER PORTS			
	American vessels		Foreign vessels		Percent Ameri- can	Total	With cargo	Ameri- can	Foreign
	Total	With cargo	Total	With cargo					
1881-1890	2,978	2,541	10,741	10,254	21.7	2,754	1,776	472	2,282
1891-1900	3,544	2,914	15,377	14,600	19.2	3,442	2,129	1,394	2,048
1901-1910	4,000	3,284	20,633	19,176	16.2	5,918	3,825	2,512	2,106
1911-1920	4,084	3,498	25,072	23,270	14.0	8,036	5,673	4,198	3,328
1921-1925	5,301	4,522	30,594	28,303	14.9	12,061	8,667	7,151	4,909
1926-1930	15,455	13,508	24,681	23,346	38.5	13,511	9,637	7,550	5,963
1931-1935	22,556	14,974	31,022	27,259	42.3	13,075	9,236	6,998	6,077
1936-1940	23,338	17,071	41,103	35,510	36.2	15,319	10,504	7,371	7,948
1910-1914	12,653	15,729	36,501	29,261	35.0	10,351	7,300	3,952	6,353
1914-1920 ²	15,302	13,116	40,665	33,000	28.6	11,375	9,412	3,145	6,439
1929	4,778	4,109	30,187	27,915	13.7	11,614	8,380	5,812	4,803
1930	14,171	10,611	25,245	23,783	36.0	13,190	9,279	7,358	5,437
1931	26,045	18,337	41,985	35,795	37.4	15,313	10,917	8,883	6,431
1932	24,154	17,687	42,346	35,820	36.3	14,808	9,809	7,406	7,422
1933	27,417	16,732	39,787	33,073	35.0	12,297	8,644	5,437	6,860
1934	20,204	16,072	34,695	27,838	36.8	9,547	6,799	3,680	5,898
1935	19,093	15,824	32,090	27,374	36.7	9,204	6,629	3,340	5,864
1936	18,001	15,371	34,261	28,310	35.6	10,541	7,318	3,899	6,641
1937	18,651	14,447	36,071	29,712	34.1	10,165	7,155	3,475	6,690
1938	16,967	13,617	38,414	31,058	30.6	10,680	7,542	3,102	7,583
1939	17,134	14,038	44,043	35,815	28.0	11,704	9,690	2,804	8,900
1940	15,742	12,893	44,322	36,887	26.9	11,222	9,348	3,087	8,136
1941	14,903	12,130	44,316	36,040	25.2	11,088	8,880	3,253	7,633
1942	16,706	12,904	32,230	25,240	34.2	13,179	11,401	3,483	9,623
1941	17,701	12,751	28,441	20,462	38.4	10,454	13,824	4,169	12,293
1942	13,149	10,827	18,827	15,638	41.1	15,730	13,782	3,205	12,325

¹ Average for period July 1, 1915, to Dec. 31, 1920. ² Average for period July 1, 1914, to Dec. 31, 1920.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-40, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

TONNAGE ENTERED AND CLEARED

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No. 585.—VESSELS ENTERED AND CLEARED AT SEAPORTS IN FOREIGN TRADE— NET TONNAGE, BY COUNTRIES OF ORIGIN AND DESTINATION 1921 TO 1942

NOTE.—In thousands of net tons. Only traffic by sea is included. For definition of net tonnage see general note, p. 801.

COUNTRY	1921- 1924, average	1925- 1928, average	1929- 1932, average	1933- 1936, average	1937	1938	1941	1942
Total by sea:								
Entered.....	52,948	53,783	54,828	55,531	57,973	45,393	43,616	35,306
Cleared.....	53,579	54,441	55,314	56,967	56,318	43,896	44,163	31,979
Belgium:								
Entered.....	1,231	1,560	1,086	940	1,079	1		4
Cleared.....	1,190	1,280	1,013	892	908	184		
Denmark:								
Entered.....	372	532	451	251	294	115		
Cleared.....	450	686	402	167	249	93		
France:								
Entered.....	1,953	2,331	2,027	2,000	2,347	683	14	3
Cleared.....	2,280	2,475	2,052	2,305	2,526	943	9	3
Germany:								
Entered.....	2,908	3,813	3,806	2,530	2,029			
Cleared.....	3,165	3,714	3,235	2,119	1,859			
Italy:								
Entered.....	1,707	2,101	1,909	1,638	1,805	1,045	30	32
Cleared.....	1,959	2,033	1,840	1,737	1,937	1,298	27	47
Netherlands:								
Entered.....	1,454	2,081	1,389	1,504	2,534	440	3	3
Cleared.....	1,464	1,499	1,040	1,356	1,949	331		6
Norway:								
Entered.....	384	380	379	554	841	332		
Cleared.....	412	381	369	365	543	230		
Spain:								
Entered.....	688	650	674	361		625	542	37
Cleared.....	463	612	697	230		481	367	45
Sweden:								
Entered.....	594	681	685	834	1,026	251	10	39
Cleared.....	353	496	412	604	858	196	43	48
United Kingdom:								
Entered.....	9,378	10,614	9,087	6,422	6,589	5,373	6,366	7,068
Cleared.....	8,647	10,577	6,147	5,371	6,608	5,325	7,099	7,977
Canada:								
Atlantic coast—								
Entered.....	1,201	1,607	2,266	2,033	1,935	1,863	2,080	1,062
Cleared.....	1,331	1,709	2,267	2,406	2,458	2,203	2,206	1,348
British Columbia, Yukon—								
Entered.....	4,571	6,619	6,682	6,551	11,902	3,557	2,622	2,730
Cleared.....	4,573	6,566	6,878	7,272	12,005	5,573	4,507	3,035
Central America: 1								
Entered.....	1,734	2,391	2,368	3,307	3,046	6,063	3,138	1,576
Cleared.....	1,640	2,692	2,801	4,211	4,337	6,699	3,415	1,808
Mexico:								
Entered.....	8,160	2,840	1,548	1,932	1,709	1,856	1,406	551
Cleared.....	8,391	2,892	1,755	2,028	1,682	1,874	1,462	827
British West Indies, Bermu- das, and British Honduras:								
Entered.....	1,351	1,475	3,210	2,634	3,081	1,141	985	1,041
Cleared.....	1,435	2,216	3,400	3,172	3,035	1,554	1,440	1,268
Cuba:								
Entered.....	4,769	5,875	5,435	4,948	4,842	4,511	4,633	2,142
Cleared.....	4,669	5,832	5,292	4,832	4,629	4,437	4,096	2,030
Dominican Republic:								
Entered.....	380	713	688	499	428	482	540	223
Cleared.....	449	920	903	589	496	546	541	241
Haiti:								
Entered.....	105	220	176	251	238	303	291	73
Cleared.....	240	204	188	263	255	433	379	75
Argentina:								
Entered.....	1,009	966	499	628	775	724	619	619
Cleared.....	707	967	368	494	610	453	416	344
Brazil:								
Entered.....	552	918	803	637	871	677	908	410
Cleared.....	913	1,262	934	1,241	1,230	1,530	1,589	631
Chile:								
Entered.....	975	1,387	545	1,039	1,042	1,275	1,074	610
Cleared.....	793	1,088	597	734	849	962	945	250
Colombia:								
Entered.....	144	658	1,056	599	613	517	679	319
Cleared.....	236	946	1,016	1,090	1,046	938	945	353
British India, British Malaya, and Ceylon:								
Entered.....	574	833	794	691	631	827	1,068	681
Cleared.....	336	426	390	279	295	316	414	428

Not including British Honduras.

20. Foreign Commerce of the United States

General note.—All foreign trade statistics in this section were compiled by the Department of Commerce, Bureau of the Census beginning May 1941. Prior to that time the statistics were compiled by the Bureau of Foreign and Domestic Commerce. Annual statistics on foreign trade appear in the report, *Foreign Commerce and Navigation*, and monthly data appear in the *Monthly Summary of Foreign Commerce of the United States*. The release of current statistics to the public is governed by wartime security regulations which were considerably relaxed at the end of the war in Europe. In general, except for imports and exports of military, strategic, and critical commodities, statistics on foreign trade may be published 60 days after the close of the period to which they relate. Except as noted (as, for example, in table 617) the values stated are in United States dollars without reference to changes in the gold content of the dollar. (The statutory price of gold—\$20.67 per ounce—in effect prior to Jan. 31, 1934, was changed on that date by Executive Order to \$35 per ounce. Between Mar. 10, 1933, and Jan. 31, 1934, the foreign exchange value of the dollar was permitted to depreciate as a result of the restriction placed on gold shipments to foreign countries.) The geographic area covered by these statistics, except as noted, is the United States customs area, which includes Alaska, Hawaii, and Puerto Rico, and from Jan. 1, 1935, through Dec. 31, 1939, the Virgin Islands (see headnote, table 596). Other explanations of the trade tables are given in the introduction to the annual report, *Foreign Commerce and Navigation of the United States*.

No. 588.—FOREIGN TRADE OF THE UNITED STATES—SUMMARY: 1926 TO 1943

[Values in thousands of dollars. Data are for calendar years.]

ITEM	1926-1930, average	1931-1935, average	1936-1940, average	1940	1941	1942	1943 ¹
Merchandise:							
Exports (incl. reexports)	4,777,314	2,025,195	3,219,581	4,091,146	5,147,154	8,079,517	12,718,477
U. S. Merchandise	4,687,788	1,988,914	3,166,518	3,934,181	5,019,877	8,003,642	12,593,067
Reexports of foreign merchandise	89,526	36,281	53,063	86,965	127,277	75,875	125,410
General imports	4,033,469	1,713,102	2,482,030	2,625,379	3,345,006	2,744,862	3,372,309
Entered for immediate consumption	3,602,947	1,496,613	2,092,793	2,170,469	2,715,741	2,286,194	3,024,970
Entered for warehouse	430,521	216,488	389,237	454,910	629,264	458,667	347,339
Excess of exports	743,845	312,093	737,552	1,395,767	1,802,149	5,334,655	9,344,166
Imports for consumption	4,020,350	1,704,294	2,440,042	2,540,656	3,221,954	2,769,285	3,330,890
Entered for immediate consumption	3,602,947	1,496,613	2,092,793	2,170,469	2,715,741	2,286,194	3,024,970
Withdrawn from warehouse	417,403	207,681	347,249	370,187	506,213	483,091	355,910
Free	2,645,610	1,075,585	1,475,825	1,648,965	2,030,919	1,767,592	2,180,826
Dutiable	1,374,740	628,709	964,217	891,691	1,191,035	1,001,693	1,200,054
Percent free	65.81	63.11	60.55	64.90	63.03	63.83	64.50
Duties calculated	550,743	314,477	365,161	317,711	437,750	320,117	(2)
Ratio of duties (percent):							
To total imports for consumption	13.70	18.45	14.97	12.51	13.59	11.56	(2)
To dutiable imports	40.06	50.02	37.87	35.63	36.75	31.96	(2)
Gold:							
Exports	222,094	339,539	16,989	4,995	64	102	32,855
Imports	255,528	819,256	2,615,845	4,749,467	982,442	315,780	101,793
Excess of imports	33,434	479,717	2,598,856	4,744,472	982,378	315,678	68,938
Silver:							
Exports	78,566	18,946	9,879	3,674	5,673	1,999	30,659
Imports	59,898	113,159	129,793	58,434	47,053	41,103	27,908
Excess of: Imports		94,213	119,914	54,759	41,380	39,104	-----
Exports	18,668	-----	-----	-----	-----	-----	2,756

¹ For exports and imports for 1944, see table 591.

² Not yet available.

Source: See general note.

No. 589.—BALANCE OF INTERNATIONAL PAYMENTS OF THE UNITED STATES: 1940 TO 1944

[Estimates are preliminary and subject to revision. Lend-Lease and Reciprocal Aid transactions are excluded, except Lend-Lease exports for which cash reimbursement was received.]

[In millions of dollars]

ITEM	1940	1941	1942	1943	1944
Receipts from foreign countries, total.....	6, 274	6, 045	4, 549	4, 341	4, 823
Current transactions, total.....	5, 177	5, 939	4, 365	3, 833	4, 820
Merchandise exports, adjusted.....	3, 975	4, 675	3, 129	2, 753	3, 248
Income on United States investments abroad.....	612	568	515	454	454
Other current transactions.....	590	696	721	626	618
Capital transactions (exclusive of changes in reserve balances), total ¹	1, 097	106	184	508	508
United States long-term investments abroad.....	107	106	85	305	170
United States short-term investments abroad.....	202	.....	42	40	.....
Foreign long-term investments in the United States.....	157	.....	57	38	46
Foreign short-term investments in the United States.....	631	.....	.....	125	287
Payments to foreign countries, total.....	4, 066	5, 725	5, 123	5, 881	6, 156
Current transactions, total.....	3, 751	4, 665	4, 814	5, 608	6, 049
Merchandise imports, adjusted.....	2, 692	3, 410	3, 156	3, 562	4, 159
Income on foreign investments in the United States.....	200	190	164	157	157
Other current transactions.....	859	1, 065	1, 494	1, 889	1, 733
Capital transactions (exclusive of changes in reserve balances), total ¹	315	1, 060	309	273	107
United States long-term investments abroad.....	74	408	113	248	56
United States short-term investments abroad.....	.....	88	.....	.....	29
Foreign long-term investments in the United States.....	241	355	37	25	22
Foreign short-term investments in the United States.....	.....	209	159	.....	.....
Excess of receipts (+) or payments (-).....	+2, 208	+318	-573	-1, 539	-1, 332
Current transactions.....	+1, 426	+1, 273	-448	-1, 775	-1, 729
Capital transactions.....	+782	-955	-125	+236	+397
Net inflow (+) or outflow (-) of funds through changes in international monetary reserves.....	-3, 412	-673	+492	+1, 787	+1, 491
Gold reserves.....	-4, 095	-572	+115	+735	+1, 306
Official foreign dollar balances.....	+683	-101	+377	+1, 052	+186
Unexplained items.....	+1, 204	+355	+81	-248	-159

¹ Movements of short-term capital are entered on a net basis (that is, as a net receipt or net payment, as the case may be); similarly, security transactions and certain other long-term items are entered on a net basis.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Foreign Commerce Weekly, March 10, 1945.

No. 590.—EXPORTABLE GOODS, PRODUCTION AND PROPORTION EXPORTED: 1909 TO 1943

[Agricultural production is gross income, excluding feed, seed, and waste. Manufactures represent value added by manufacture—census data through 1939 and approximations thereafter. Value of mine products in 1909, 1919, and 1939 are census figures, in 1929 census data plus petroleum products, and in other years, estimates based on data of the Bureau of Mines. As the figures are not adjusted for price changes, the increase or decrease in absolute values from period to period should be disregarded.]

[Amounts in millions of dollars]

YEAR	Agricultural products	Manufactures	Mining	Freight receipts ¹	Total	Exports, U. S. merchandise	Percent of total
1909.....	6, 238	8, 162	1, 238	² 1, 801	17, 439	1, 701	9. 8
1914.....	7, 211	9, 422	1, 450	² 2, 082	20, 165	2, 071	10. 3
1919.....	16, 997	23, 735	3, 158	3, 626	47, 515	7, 750	16. 3
1921.....	9, 718	17, 253	2, 900	4, 004	33, 875	4, 379	12. 9
1923.....	11, 186	24, 569	4, 300	4, 712	44, 767	4, 091	9. 1
1925.....	12, 776	25, 668	4, 100	4, 648	47, 192	4, 819	10. 2
1927.....	12, 451	26, 325	4, 000	4, 729	47, 505	4, 759	10. 0
1929.....	12, 995	30, 591	4, 100	5, 500	53, 186	5, 159	9. 7
1931.....	7, 624	18, 601	2, 200	3, 925	32, 350	2, 378	7. 4
1933.....	6, 337	14, 008	1, 800	3, 450	25, 595	1, 647	6. 4
1935.....	8, 406	18, 553	2, 600	3, 875	33, 434	2, 243	6. 7
1937.....	10, 260	25, 174	3, 800	4, 800	44, 034	3, 299	7. 5
1939.....	9, 121	24, 683	3, 222	4, 900	41, 926	3, 123	7. 4
1941.....	12, 556	40, 500	4, 500	6, 600	64, 156	5, 020	7. 8
1943.....	21, 279	77, 500	5, 300	9, 000	113, 079	12, 593	11. 1

¹ Receipts of steam railroads through 1927; of steam railroads, motor carriers of property (reporting to I. C. C.), and other carriers, thereafter.

² Mean of preceding and following fiscal year.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce.

No. 591.—EXPORTS AND IMPORTS OF MERCHANDISE: 1791 TO 1944

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 524. Figures are for fiscal years ended Sept. 30, 1791 to 1842, and June 30, 1843 to 1915; calendar years thereafter. For calendar years 1900-15 and fiscal years 1928-44, see table 593. For total exports and imports by year prior to 1902, see table 594. Figures include gold and silver prior to 1821.

YEARLY AVERAGE OR YEAR	EXPORTS			General imports	Total exports and imports	Excess of exports (+) or imports (-)
	Total	U. S. merchandise	Reexports			
1791-1800.....	46,774	27,740	19,034	59,185	105,959	-12,411
1801-1810.....	74,532	38,178	26,354	92,768	167,298	-13,334
1811-1820.....	58,989	46,270	12,719	80,812	139,801	-21,812
1821-1830.....	69,421	53,221	16,200	72,949	142,370	-2,528
1831-1840.....	103,580	88,168	15,382	119,520	223,070	-15,979
1841-1850 ¹	122,630	114,694	7,737	121,123	243,743	+1,498
1851-1860.....	248,887	232,283	16,604	284,475	533,562	-25,525
1861-1870.....	187,811	170,198	17,613	255,439	443,250	-67,639
1871-1880.....	320,842	307,696	13,146	408,298	729,137	-87,463
1881-1890.....	501,841	486,128	15,713	577,873	1,079,714	-76,032
1891-1900.....	676,781	663,650	13,111	492,579	1,160,331	+184,191
1901-1910.....	791,892	774,607	17,285	667,142	1,459,034	+124,750
1911-1920.....	738,379	725,683	12,694	717,281	1,455,610	+21,148
1921-1930.....	892,421	876,326	16,095	785,137	1,677,558	+107,394
1931-1940.....	1,157,318	1,136,039	21,279	741,519	1,898,537	+416,799
1901-1905.....	1,433,803	1,427,020	26,783	972,162	2,425,965	+461,841
1906-1910.....	1,778,697	1,750,980	27,717	1,344,538	3,123,536	+433,639
1911-1915.....	2,370,539	2,331,648	38,891	1,712,519	4,082,868	+668,299
1916-1920 ¹	3,521,190	3,416,513	104,677	3,358,354	6,879,545	+2,162,836
1921-1925.....	4,397,027	4,310,221	86,806	3,450,103	7,847,129	+946,926
1926-1930.....	4,777,314	4,687,768	89,526	4,033,469	8,810,783	+743,845
1931-1935.....	2,025,195	1,983,914	36,281	1,713,102	3,728,296	+312,096
1936-1940.....	3,219,561	3,166,518	53,063	2,482,030	5,701,611	+737,582
1902.....	1,381,719	1,355,482	26,237	903,321	2,285,040	+478,368
1903.....	1,420,142	1,392,232	27,910	1,025,719	2,445,661	+409,740
1904.....	1,480,827	1,435,179	25,648	991,097	2,451,914	+401,019
1905.....	1,518,562	1,491,743	26,817	1,117,513	2,636,075	+401,019
1906.....	1,743,865	1,717,984	25,911	1,226,562	2,970,477	+517,303
1907.....	1,860,851	1,853,718	27,133	1,434,421	3,315,372	+446,430
1908.....	1,880,773	1,834,798	25,987	1,194,342	3,055,116	+685,631
1909.....	1,663,011	1,638,356	24,655	1,311,920	2,974,931	+351,091
1910.....	1,744,985	1,710,084	34,901	1,556,947	3,301,932	+188,039
1911.....	2,049,320	2,013,549	35,771	1,827,226	3,876,546	+522,094
1912.....	2,204,322	2,170,320	34,002	1,653,265	3,867,587	+551,057
1913.....	2,465,884	2,428,506	37,378	1,813,008	4,278,892	+652,876
1914.....	2,304,579	2,329,684	34,895	1,893,926	4,268,806	+470,653
1915.....	2,768,589	2,716,178	52,411	1,674,170	4,442,769	+1,094,419
1916 (8 months).....	1,862,508	1,820,393	32,470	912,787	2,765,650	+940,078
1916.....	5,482,641	5,422,642	59,999	2,391,635	7,874,276	+2,091,006
1917.....	6,233,513	6,169,617	63,896	2,852,468	9,185,961	+2,281,045
1918.....	6,149,068	6,047,875	101,193	3,031,213	9,180,301	+2,117,675
1919.....	7,920,426	7,749,816	170,610	3,904,365	11,824,791	+4,016,061
1920.....	8,228,016	8,080,481	147,535	5,278,481	13,506,497	+2,949,535
1921.....	4,485,031	4,378,928	106,103	2,509,148	6,994,179	+1,975,895
1922.....	3,831,777	3,705,061	68,686	3,112,747	6,844,524	+719,030
1923.....	4,167,493	4,090,715	76,778	3,792,096	7,959,559	+275,427
1924.....	4,540,984	4,497,649	93,335	3,609,963	8,300,947	+661,021
1925.....	4,909,648	4,818,722	91,125	4,226,589	9,136,437	+683,268
1926.....	4,806,660	4,711,721	96,939	4,430,848	9,239,548	+377,773
1927.....	4,865,375	4,758,564	106,812	4,184,742	9,050,117	+680,633
1928.....	5,128,356	5,030,099	98,258	4,091,444	9,219,800	+1,026,912
1929.....	5,240,995	5,157,083	83,912	4,390,461	9,640,356	+841,634
1930.....	3,843,181	3,781,172	62,009	3,060,906	6,904,089	+782,273
1931.....	2,424,289	2,377,982	46,307	2,090,635	4,514,924	+333,684
1932.....	1,611,016	1,576,151	34,865	1,322,774	2,933,790	+268,249
1933.....	1,674,994	1,647,220	27,774	1,449,759	3,124,543	+225,434
1934.....	2,132,800	2,100,133	32,665	1,655,065	3,787,856	+477,746
1935.....	2,282,874	2,243,081	39,793	2,047,485	4,330,359	+234,389
1936.....	2,455,978	2,418,969	37,009	2,422,592	4,878,570	+33,386
1937.....	3,349,167	3,288,929	50,238	3,083,668	6,432,835	+265,499
1938.....	3,694,440	3,157,194	37,271	1,990,428	5,054,868	+1,134,012
1939.....	3,177,176	3,123,343	53,834	2,318,081	5,496,257	+859,095
1940.....	4,021,146	3,934,281	86,865	2,625,379	6,546,525	+1,395,767
1941.....	5,147,154	5,019,877	127,277	1,47,005	8,492,159	+1,802,149
1942.....	8,079,517	8,103,642	24,125	2,744,862	10,824,379	+3,334,655
1943.....	12,116,47	12,193,087	76,610	3,373,309	15,488,786	+9,344,178
1944 ²	14,080,412	13,982,979	97,433	3,904,043	17,984,455	+10,176,369

¹ Period beginning Oct. 1, 1841, and ending June 30, 1850. ² Period July 1, 1915, to Dec. 31, 1920.

³ Exports and imports partly estimated.

Source: See general note, p. 524.

No. 592.—EXPORTS AND IMPORTS OF GOLD, SILVER, AND OF MERCHANDISE, GOLD, AND SILVER COMBINED: 1821 TO 1943

NOTE.—All figures in thousands of dollars (for basis of dollar values, see general note, p. 524). As to periods covered see headnote, table 501. Figures for gold and silver relate to coin and bullion only prior to 1896; subsequently they include ore also.

YEARLY AVERAGE OR YEAR	GOLD			SILVER			TOTAL MERCHANDISE, GOLD, AND SILVER		
	Exports	Imports	Excess of exports (+) or im- ports (-)	Ex- ports	Im- ports	Excess of exports (+) or im- ports (-)	Exports	Imports	Excess of exports (+) or im- ports (-)
1821-1830	(1)	(1)	(1)	7,154	8,014	-1,259	74,575	75,643	-1,068
1831-1840	2,164	3,394	-1,230	3,530	7,353	-3,823	109,234	130,308	-21,074
1841-1850	3,223	4,463	-1,240	3,448	2,443	+1,005	129,248	120,029	+9,219
1851-1860	45,272	2,762	+42,510	3,130	3,944	-814	298,349	292,326	+6,023
1861-1869	56,514	15,841	+40,673	3,941	3,172	+769	248,846	274,492	-25,646
1866-1870	50,453	12,030	+38,423	20,746	6,405	+14,341	302,040	426,932	-124,892
1871-1875	52,423	11,497	+40,926	31,915	9,673	+22,242	586,179	509,043	+77,136
1876-1880	15,040	26,790	-11,750	22,670	13,182	+9,488	714,470	532,843	+181,627
1881-1885	19,263	40,333	-21,070	22,739	12,104	+10,635	833,894	719,893	+114,001
1886-1890	29,651	38,183	-8,532	31,042	18,044	+13,007	799,112	761,439	+37,673
1891-1895	77,737	20,544	+57,193	34,777	18,935	+15,842	1,009,936	843,859	+166,077
1896-1900	50,793	74,492	-23,699	58,125	31,234	+26,891	1,266,236	847,244	+418,992
1901-1905	64,580	63,182	+1,398	51,318	29,807	+21,511	1,569,701	1,064,123	+505,578
1906-1910	74,500	80,282	-5,782	69,300	44,244	+25,056	1,911,497	1,478,365	+433,132
1911-1915	83,173	88,989	-5,816	61,472	38,739	+22,733	2,515,144	1,837,027	+678,117
1916-1920	253,248	382,022	-128,774	143,447	64,217	+79,231	6,967,886	2,804,803	+4,163,083
1921-1925	82,739	347,425	-264,686	79,174	69,409	+9,765	4,554,940	2,806,937	+1,748,003
1926-1930	222,094	216,528	+5,566	76,566	59,898	+16,668	5,077,074	4,248,894	+828,180
1931-1935	339,839	819,246	-479,407	18,946	113,139	-94,193	2,383,679	2,645,517	-261,838
1936-1940	16,989	2,618,845	-2,599,856	9,879	22,797	-12,918	3,244,449	5,277,977	-2,033,528
1941	37,522	88,956	-51,434	54,319	30,675	+23,644	1,320,894	816,778	+504,116
1942	48,267	44,573	+3,694	56,712	35,254	+21,458	1,499,402	929,771	+569,631
1943	53,185	64,061	-10,876	44,285	34,387	+9,898	1,606,235	926,810	+679,425
1944	49,669	52,021	-2,352	49,732	29,232	+20,500	1,480,021	983,574	+496,447
1945	47,091	44,842	+2,249	44,250	24,183	+20,067	1,511,483	1,094,866	+416,617
1946	81,460	99,055	-17,595	49,473	27,769	+21,704	1,591,760	1,117,812	+473,948
1947	92,694	53,649	+39,045	48,449	27,485	+20,964	1,690,008	1,198,647	+491,361
1948	38,574	96,222	-57,648	58,849	44,443	+14,406	1,848,307	1,367,227	+481,080
1949	51,399	114,510	-63,111	58,729	42,947	+15,782	1,984,989	1,591,578	+393,411
1950	72,433	148,337	-75,904	57,921	44,636	+13,285	1,991,127	1,887,337	+103,790
1951	91,532	44,004	+47,528	55,683	43,955	+11,728	1,810,236	1,399,879	+410,357
1952	118,563	43,840	+74,723	55,287	45,217	+10,070	1,918,835	1,645,506	+273,329
1953	22,610	73,607	-51,007	64,750	45,837	+18,913	2,136,520	1,646,770	+489,750
1954	57,328	49,937	+7,391	64,891	47,080	+17,811	2,326,541	1,749,232	+577,309
1955	77,763	69,194	+8,569	71,614	41,290	+30,324	2,615,261	1,923,471	+691,790
1956	112,039	65,530	+46,509	54,965	30,327	+24,638	2,631,583	1,990,791	+640,792
1957	146,224	171,969	-25,745	50,942	29,110	+21,832	2,968,756	1,674,849	+1,293,907
1958 (6 mos.)	23,843	207,030	-183,187	28,750	19,742	+9,008	1,908,456	1,237,509	+670,947
1959	155,798	698,990	-543,192	70,505	32,293	+38,212	5,709,029	2,109,849	+3,599,180
1960	371,844	552,454	-180,610	84,131	53,340	+30,791	6,689,827	2,558,263	+4,131,564
1961	41,070	62,043	-20,973	252,846	71,377	+181,470	6,443,004	2,164,681	+4,278,323
1962	398,145	76,554	+321,591	239,021	9,410	+229,611	8,527,632	4,070,309	+4,457,323
1963	322,091	417,064	-94,973	113,616	88,060	+25,556	8,663,724	5,783,610	+2,880,114
1964	23,891	691,248	-667,357	51,575	43,243	+8,332	4,590,497	3,263,639	+1,326,858
1965	36,875	275,170	-238,295	62,407	70,807	-8,400	3,931,450	2,454,724	+1,476,726
1966	28,643	322,716	-294,073	72,489	74,454	-1,965	4,299,695	4,189,234	+110,461
1967	61,644	319,721	-258,077	109,691	73,945	+35,746	4,762,323	4,003,628	+758,695
1968	302,640	128,272	+174,368	99,128	64,596	+34,532	5,271,615	4,419,486	+852,129
1969	115,708	213,504	-97,796	92,255	80,896	+11,359	5,016,626	4,713,998	+302,628
1970	201,453	217,535	-16,082	75,625	53,074	+22,551	5,142,455	4,447,351	+695,104
1971	560,759	168,897	+391,862	87,342	68,117	+19,225	5,776,497	4,328,435	+1,448,062
1972	114,883	291,649	-176,766	83,407	61,940	+21,467	5,440,985	4,754,950	+686,035
1973	115,967	396,654	-280,687	54,157	42,761	+11,396	4,013,305	3,499,723	+513,582
1974	466,794	612,119	-145,325	26,485	28,664	-2,179	2,917,568	2,731,418	+186,150
1975	809,824	343,315	+466,509	13,850	19,660	-5,810	2,434,394	1,705,739	+728,655
1976	346,612	193,197	+153,415	19,041	40,225	-21,184	2,040,647	1,702,081	+338,566
1977	82,759	1,166,671	-1,083,912	16,551	102,728	-86,177	2,202,110	2,944,481	-742,371
1978	1,900	1,740,979	-1,739,079	18,801	354,531	-335,730	2,303,628	4,142,986	-1,839,358
1979	27,634	1,144,117	-1,116,483	11,965	182,818	-170,853	2,445,477	3,746,525	-1,301,048
1980	46,030	1,431,523	-1,385,493	12,042	91,877	-79,835	3,407,279	4,807,688	-1,400,409
1981	8,869	1,979,468	-1,970,600	7,082	230,531	-223,449	3,107,411	4,170,417	-1,063,006
1982	806	3,574,654	-3,573,848	14,830	83,307	-68,477	3,192,314	5,979,047	-2,786,733
1983	4,995	4,749,467	-4,744,472	3,674	58,474	-54,800	4,029,815	7,453,280	-3,423,465
1984	64	982,442	-982,378	5,673	47,053	-41,380	5,152,891	4,374,500	+778,391
1985	102	315,790	-315,688	1,959	41,103	-39,144	5,081,618	3,101,745	+1,979,873
1986	32,855	101,793	-68,938	30,859	27,993	+2,866	12,790,021	3,802,095	+8,987,926

1 Data shown under silver are for gold and silver. These were not shown separately prior to 1896.

2 Period beginning Oct. 1, 1941, and ending June 30, 1942.

3 Period July 1, 1914, to Dec. 31, 1919.

4 Revised.

Source: See general note, p. 524.

No. 598.—SUPPLEMENT TO TABLES 591 AND 592: CALENDAR YEARS 1900 TO 1915, AND FISCAL YEARS ENDED JUNE 30, 1928 TO 1944
[All figures in thousands of dollars]

YEAR	MERCHANDISE					
	Exports			General imports	Total exports and imports	Excess of exports (+) or imports (-)
	Total	U. S. merchandise	Reexports			
1900	1,477,946	1,453,010	24,936	829,150	2,307,006	+548,796
1901	1,465,378	1,438,079	27,297	880,420	2,345,798	+584,908
1902	1,360,686	1,333,269	27,418	966,317	2,330,003	+391,389
1903	1,484,753	1,457,047	27,706	993,494	2,480,247	+480,253
1904	1,451,819	1,425,711	26,608	1,035,909	2,487,229	+415,410
1905	1,626,991	1,599,423	27,568	1,179,145	2,806,136	+447,846
1906	1,798,243	1,772,716	25,527	1,320,562	3,118,745	+477,762
1907	1,923,426	1,895,356	28,070	1,423,170	3,346,596	+500,226
1908	1,752,835	1,728,670	24,165	1,116,874	2,869,309	+335,961
1909	1,728,199	1,700,722	27,477	1,475,621	3,203,720	+342,699
1910	1,866,259	1,839,023	27,236	1,562,904	3,429,163	+363,259
1911	2,092,527	2,058,413	34,114	1,532,359	3,624,886	+560,526
1912	2,399,218	2,362,096	36,822	1,818,073	4,217,201	+581,145
1913	2,484,018	2,448,284	35,734	1,792,596	4,278,614	+691,422
1914	2,113,624	2,071,058	42,566	1,789,276	3,902,900	+324,348
1915	3,554,671	3,493,231	61,440	1,778,597	5,333,268	+1,775,074
1928 ¹	4,877,071	4,773,332	103,739	4,147,499	9,024,570	+730,572
1929	5,373,407	5,293,938	89,469	4,291,888	9,665,295	+1,081,519
1930	4,663,626	4,617,730	75,896	3,848,971	8,542,597	+844,655
1931	3,083,429	3,031,557	51,872	2,432,074	5,513,503	+551,359
1932	1,948,335	1,903,087	45,248	1,730,270	3,678,605	+218,065
1933	1,440,333	1,413,397	26,936	1,168,080	2,608,413	+272,253
1934	2,041,719	2,008,453	33,266	1,721,310	3,763,029	+320,409
1935	2,120,858	2,085,092	35,766	1,785,679	3,906,536	+333,173
1936	2,418,724	2,375,415	43,309	2,217,827	4,631,251	+196,197
1937	2,837,579	2,790,879	46,700	2,941,504	5,779,083	+108,926
1938	3,403,892	3,361,669	42,223	2,801,201	6,165,073	+1,042,191
1939	2,919,653	2,884,687	34,966	2,698,931	5,613,584	+825,723
1940	3,825,552	3,743,930	81,622	2,517,086	6,343,238	+1,307,896
1941	4,043,165	3,959,439	83,726	2,925,424	6,984,619	+1,117,771
1942	5,549,908	5,480,642	119,266	3,082,213	9,622,181	+3,467,736
1943	10,049,585	9,952,092	96,493	2,870,968	12,920,554	+7,178,618
1944	14,418,361	14,294,296	123,965	3,911,234	18,229,695	+10,307,137

YEAR	GOLD			SILVER			TOTAL MERCHANDISE, GOLD, AND SILVER		
			Excess of exports (+) or imports (-)			Excess of exports (+) or imports (-)	Exports	Imports	Excess of exports (+) or imports (-)
	Exports	Imports		Exports	Imports				
1900	54,185	66,749	-12,614	56,222	40,190	+26,122	1,598,303	935,999	+662,304
1901	57,784	54,782	+3,022	55,638	31,147	+24,491	1,579,798	906,529	+673,269
1902	35,081	44,193	-8,162	49,273	26,403	+22,870	1,445,990	1,079,913	+366,077
1903	44,347	65,258	-20,921	40,810	23,975	+16,835	1,569,710	1,064,787	+504,923
1904	121,212	84,803	+36,409	50,135	26,087	+24,048	1,622,660	1,146,799	+475,861
1905	46,794	50,293	-3,499	57,513	35,939	+21,574	1,731,295	1,265,377	+465,918
1906	46,709	155,579	-108,870	60,067	44,228	+15,839	1,905,979	1,520,309	+385,670
1907	55,216	143,358	-88,142	61,626	45,912	+15,714	2,040,268	1,612,480	+427,788
1908	61,215	50,276	+10,939	51,838	42,224	+9,614	1,885,888	1,208,874	+677,014
1909	132,881	44,087	+88,794	57,592	40,188	+17,404	1,918,672	1,565,796	+352,876
1910	58,775	50,223	+8,552	57,361	45,878	+11,483	1,982,395	1,668,603	+313,792
1911	37,183	57,445	-20,262	65,005	43,747	+21,258	2,195,375	1,833,551	+361,824
1912	47,425	66,540	-19,115	71,962	43,401	+28,561	2,518,005	1,933,023	+584,982
1913	91,799	63,705	+28,094	62,777	35,868	+26,909	2,638,594	1,892,169	+746,425
1914	222,610	57,388	+165,222	51,603	25,959	+25,644	2,387,843	1,872,023	+515,820
1915	31,426	451,955	-420,529	53,599	34,454	+19,145	3,439,096	2,205,036	+1,234,060
1928 ¹	627,102	129,140	+497,962	79,064	59,530	+19,534	5,584,137	4,336,169	+1,247,968
1929	112,291	267,428	-155,137	86,406	69,400	+17,006	5,572,104	4,028,716	+1,543,388
1930	119,196	342,340	-223,144	72,053	54,477	+17,576	4,884,875	4,245,788	+639,087
1931	107,094	403,795	-296,701	38,931	33,522	+5,409	3,229,454	2,869,391	+360,063
1932	1,233,844	520,029	+713,815	19,979	25,384	-5,405	3,202,153	2,275,682	+926,471
1933	185,393	398,979	-213,586	8,380	35,474	-27,094	1,584,106	1,602,533	-18,427
1934	286,180	802,070	-515,890	23,968	53,012	-29,044	2,331,845	2,636,392	-304,547
1935	40,773	1,139,672	-1,098,899	21,059	174,587	-153,528	2,182,669	3,099,938	-917,269
1936	27,187	1,472,282	-1,445,125	12,935	350,860	-337,925	2,453,816	4,070,708	-1,616,892
1937	1,259	1,636,752	-1,635,493	15,722	99,748	-84,026	2,864,500	4,678,004	-1,813,504
1938	51,622	850,171	-798,549	3,520	168,883	-165,363	3,458,534	3,280,245	+178,289
1939	574	3,752,560	-3,751,986	14,097	174,526	-160,429	2,934,334	3,021,017	-86,683
1940	5,011	4,304,119	-4,299,107	9,078	59,806	-50,728	3,839,641	3,881,610	-41,969
1941	83	2,997,909	-2,997,826	4,533	52,556	-47,723	4,048,111	5,675,983	-1,627,872
1942	75	487,826	-487,751	3,249	43,367	-40,118	6,553,292	3,613,906	+2,939,386
1943	9,351	183,636	-174,285	6,255	38,836	-32,581	10,065,192	3,093,440	+6,971,752

¹ For fiscal year data 1918 to 1927, see Statistical Abstract, 1934, p. 408.
 Source: See general note p. 524.

² Revised.

No. 594.—EXPORTS AND IMPORTS OF MERCHANDISE, WITH TRADE BALANCES: 1790 TO 1901

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 521. For later years, see table 591. Fiscal years ended Sept. 30, 1790 to 1842, June 30 thereafter.

YEAR	Ex-ports ¹	Im-ports ¹	Excess of exports (+) or imports (-)	YEAR	Exports	Imports	Excess of exports (+) or imports (-)	YEAR	Exports	Imports	Excess of exports (+) or imports (-)
1790...	20,205	23,000	-2,795	1828...	64,021	81,020	-16,999	1866...	348,800	434,812	-85,012
1791...	19,012	20,200	-10,188	1829...	67,433	87,089	-19,656	1867...	394,508	395,761	-1,253
1792...	20,753	31,500	-10,747	1830...	71,671	62,721	+8,950	1868...	381,953	357,436	+24,517
1793...	26,110	31,100	-4,990	1831...	72,296	95,885	-23,589	1869...	386,118	417,508	-31,390
1794...	33,044	34,600	-1,556	1832...	81,521	95,122	-13,601	1870...	392,772	435,964	-43,192
1795...	47,990	89,756	-41,766	1833...	87,529	101,048	-13,519	1871...	442,820	520,224	-77,404
1796...	58,575	81,436	-22,861	1834...	102,200	108,610	-6,410	1872...	444,178	626,505	-182,327
1797...	51,295	75,379	-24,084	1835...	115,216	136,764	-21,548	1873...	522,480	642,136	-119,656
1798...	61,327	68,552	-7,225	1836...	124,339	176,579	-52,240	1874...	586,283	567,406	+18,877
1799...	78,666	70,069	+8,597	1837...	111,443	130,473	-19,030	1875...	513,443	533,005	-19,562
1800...	70,972	91,258	-20,286	1838...	104,979	95,970	+9,009	1876...	540,388	460,741	+79,647
1801...	93,021	111,364	-18,343	1839...	112,252	159,497	-47,245	1877...	602,475	451,323	+151,152
1802...	71,957	78,333	-6,376	1840...	123,669	98,250	+25,419	1878...	694,966	437,052	+257,914
1803...	55,900	64,667	-8,767	1841...	111,817	122,858	-11,041	1879...	710,439	445,778	+264,661
1804...	77,699	85,000	-7,301	1842...	99,875	96,075	+3,800	1880...	835,639	667,955	+167,684
1805...	95,566	120,600	-25,034	1843...	82,826	42,433	+40,393	1881...	902,377	642,665	+259,712
1806...	101,537	129,410	-27,873	1844...	105,746	102,605	+3,141	1882...	750,542	724,640	+25,902
1807...	106,343	138,500	-32,157	1845...	106,040	113,184	-7,144	1883...	929,839	723,181	+206,658
1808...	72,431	66,990	+5,441	1846...	109,582	117,914	-8,332	1884...	740,514	667,698	+72,816
1809...	52,203	59,400	-7,197	1847...	156,742	122,424	+34,318	1885...	742,190	577,527	+164,663
1810...	66,758	85,400	-18,642	1848...	138,191	149,639	-11,448	1886...	679,525	635,436	+44,089
1811...	61,317	53,400	+7,917	1849...	140,551	141,706	-1,155	1887...	716,183	662,320	+53,863
1812...	38,527	77,080	-38,553	1850...	144,378	173,510	-29,132	1888...	695,955	723,957	-28,002
1813...	27,856	22,005	+5,851	1851...	188,915	210,771	-21,856	1889...	742,401	745,132	-2,731
1814...	6,927	12,965	-6,038	1852...	168,984	207,440	-38,456	1890...	857,829	789,310	+68,519
1815...	52,558	113,041	-60,483	1853...	203,489	263,777	-60,288	1891...	884,481	844,916	+39,565
1816...	81,929	147,103	-65,174	1854...	237,044	297,804	-60,760	1892...	1,030,278	827,402	+202,876
1817...	67,672	90,260	-22,588	1855...	218,910	257,509	-38,599	1893...	947,605	988,401	-40,796
1818...	93,281	121,750	-28,469	1856...	281,219	310,432	-29,213	1894...	892,141	654,995	+237,146
1819...	70,143	87,125	-16,982	1857...	208,824	348,428	-139,604	1895...	807,535	731,970	+75,565
1820...	89,692	74,450	+15,242	1858...	272,011	283,339	-11,328	1896...	882,607	779,725	+102,882
1821...	54,496	54,521	-25	1859...	292,902	331,333	-38,431	1897...	1,050,994	754,730	+296,264
1822...	61,350	79,872	-18,522	1860...	333,576	353,616	-20,040	1898...	1,231,482	616,050	+615,432
1823...	68,326	72,481	-4,155	1861...	219,554	280,311	-60,757	1899...	1,327,022	697,148	+629,874
1824...	68,972	72,169	-3,197	1862...	190,671	189,257	+1,414	1900...	1,394,483	849,941	+544,542
1825...	90,738	90,189	+549	1863...	203,964	243,336	-39,372	1901...	1,487,766	823,172	+664,594
1826...	72,891	78,094	-5,203	1864...	158,838	316,447	-157,609				
1827...	74,310	71,333	+2,977	1865...	166,029	238,746	-72,717				

¹ Includes gold and silver prior to 1821.

² Period beginning Oct. 1, 1842, and ending June 30, 1843.

No. 595.—EXPORTS AND IMPORTS OF MERCHANDISE, PER CAPITA: 1791 TO 1948

NOTE.—Export figures for 1791 to 1820 are based on total exports including reexports (the latter were then relatively large) and for 1821 to date, on exports of United States merchandise only, shown in table 591. Import figures for 1791 to 1820 are based on general imports shown in table 591, for 1821 to 1870, total imports less reexports, and for 1871 to date, imports for consumption, shown in table 620.

YEARLY AVERAGE	Ex-ports	Im-ports	YEARLY AVERAGE OR YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports
	Dollars	Dollars		Dollars	Dollars		Dollars	Dollars		Dollars	Dollars
1791-1800...	10.09	12.75	1901-1906...	17.53	11.75	1913.....	22.65	17.13	1928.....	41.31	23.49
1801-1810...	11.82	14.71	1906-1910...	19.54	14.42	1914.....	24.97	18.17	1929.....	41.77	25.14
1811-1820...	6.96	9.83	1911-1915...	23.98	17.46	1915.....	23.61	19.32	1930.....	20.24	24.90
1821-1830...	4.71	5.02	1915-1920...	31.20	31.37	1916.....	27.13	16.46	1931.....	16.86	16.57
1831-1840...	8.85	6.91	1921-1925...	38.06	30.22	1917.....	53.01	23.08	1932.....	12.42	10.44
1841-1850...	5.67	5.60	1926-1930...	35.50	33.02	1918.....	59.48	29.14	1933.....	12.90	11.22
1851-1860...	8.48	9.78	1931-1935...	15.55	13.83	1919.....	57.51	28.00	1934.....	16.34	12.73
1861-1865...	5.11	7.18	1936-1940...	23.92	18.46	1920.....	72.69	25.90	1935.....	17.33	15.75
1866-1870...	8.35	10.73	1941.....	17.28	11.82	1921.....	74.70	47.16	1936.....	18.57	18.61
1871-1875...	11.70	13.55	1942.....	17.62	12.84	1922.....	39.86	23.27	1937.....	25.16	22.96
1876-1880...	14.01	10.18	1943.....	19.90	14.06	1923.....	33.75	27.55	1938.....	23.14	14.75
1881-1885...	14.49	12.50	1944.....	21.08	16.09	1924.....	36.11	32.95	1939.....	22.44	17.08
1886-1890...	12.12	11.73	1945.....	20.48	13.21	1925.....	39.12	31.10	1940.....	29.28	18.91
1891-1895...	12.21	11.59	1946.....	17.96	14.05	1926.....	41.30	35.80	1941.....	37.01	23.75
1896-1900...	15.80	10.03	1947.....	18.41	16.05	1927.....	39.51	37.24	1942.....	48.20	26.22
			1948.....	21.34	16.19		39.63	34.67	1943.....	74.29	25.24

Source of tables 594 and 595: See general note, p. 524.

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No. 598.—EXPORTS AND IMPORTS OF GOLD, BY MONTHS: 1939 to 1944

(All figures in thousands of dollars)

MONTH	1939		1940		1941		1942		1943		1944	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January	81	156,427	22	236,413	4	234,246	3	40,860	6	33,666	26,707	3,428
February	15	223,206	52	201,473	6	103,615	1	35,489	3	23,348	152,172	27,039
March	53	365,436	18	459,845	3	118,569	2	34,587	5	3,279	109,648	7,976
April	231	600,027	33	249,885	2	171,904	7	32,439	8,748	3,143	169,073	30,084
May	36	429,440	3,563	438,696	5	34,835	18	39,133	514	4,859	64,994	2,794
June	19	240,450	1,249	1,164,224	7	30,719	6	21,871	12	3,923	63,375	2,097
July	9	278,645	8	519,983	13	37,055	14	22,007		2,886	64,321	3,374
August	13	259,934	10	351,553	6	36,979	16	21,954	(1)	4,017	115,399	5,245
September	13	326,069	18	334,113	5	65,707	9	20,667	2,109	18,630	75,248	3,254
October	15	69,740	17	3,5981	3	40,444	3	22,739	6,344	3,528	79,565	16,203
November	10	167,991	6	330,113	4	50,382	4	16,919	8,308	2,706	14,640	2,621
December	11	451,183	3	137,178	2	52,897	15	7,132	6,807	2,612	24,606	9,971

Less than \$500.

No. 599.—EXPORTS AND IMPORTS OF SILVER, BY MONTHS: 1939 to 1944

(All figures in thousands of dollars)

MONTH	1939		1940		1941		1942		1943		1944	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January	1,671	10,328	452	5,799	319	4,578	178	3,921	661	2,836	1,470	2,700
February	2,054	9,927	298	4,070	817	3,292	260	2,749	1,477	3,206	5,075	1,339
March	1,923	7,207	657	5,724	1,048	4,489	132	2,502	62	2,937	12,768	1,870
April	2,054	7,143	5,170	5,170	1,212	4,344	235	3,351	2,017	3,909	10,630	1,681
May	611	4,152	177	4,569	615	3,347	13	3,612	1,818	3,643	2,776	2,092
June	303	14,770	884	4,673	210	4,099	979	3,826	26	2,103	763	2,261
July	640	5,631	15	5,578	353	4,688	28	3,579	33	1,506	29,040	1,380
August	937	4,365	180	4,107	207	3,561	16	1,837	6,159	1,693	32,163	1,671
September	1,292	4,659	139	4,656	349	3,356	17	3,136	7,615	2,586	17,611	1,903
October	1,773	7,268	87	4,857	70	4,221	19	4,633	11,213	1,211	9,904	1,743
November	487	4,183	68	4,721	252	3,907	13	4,158	53	1,439	2,198	2,023
December	887	3,793	123	4,690	222	3,175	111	2,599	559	774	2,517	2,172

No. 600.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY MONTHS: 1939 to 1944

(All figures in millions and tenths of millions of dollars. For monthly data for earlier years see the 1939 and earlier editions of the Statistical Abstract)

MONTH	1939		1940		1941		1942		1943		1944	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Exports	Im-ports
January	212.9	178.2	370.1	242.0	324.9	228.7	481.5	253.5	749.2	228.9	1,124.2	300.1
February	218.7	156.1	347.1	200.1	303.1	232.7	483.1	253.6	727.8	233.9	1,106.9	313.2
March	267.8	190.5	350.8	215.8	356.8	267.8	636.8	272.1	988.2	249.3	1,197.0	358.6
April	231.0	196.3	338.9	212.4	387.2	287.5	716.8	234.9	989.1	257.7	1,226.0	360.1
May	249.5	202.5	323.7	211.5	394.7	297.0	541.6	190.8	1,092.4	281.3	1,454.3	386.4
June	236.2	178.9	349.7	211.4	329.8	279.3	649.9	215.3	1,003.4	295.3	1,295.6	321.4
July	229.6	168.9	316.7	232.4	365.0	277.6	659.2	213.4	1,285.0	301.7	1,197.3	394.5
August	250.1	175.6	350.9	220.5	460.2	282.5	704.6	186.3	1,280.0	315.9	1,188.0	301.6
September	249.0	181.5	295.5	194.9	424.6	282.4	732.0	186.1	1,269.3	284.4	1,191.6	280.6
October	332.0	215.2	343.8	206.9	666.4	304.2	802.9	199.7	1,238.1	329.2	1,142.3	338.6
November	292.5	235.5	327.6	223.6	491.8	280.5	788.0	168.0	1,073.0	311.1	1,184.9	321.9
December	368.0	246.8	322.3	233.1	652.7	343.8	893.0	238.8	1,268.0	281.5	933.8	336.1

Source of tables 598, 599, and 600: See general note, p. 524.

No. 601.—EXPORTS OF UNITED STATES MERCHANDISE

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 531. Inset footnotes. Figures cover years ended Sept. 30, 1931 to 1940, and June 30, 1880 to 1915; calendar year the United States. Owing to the special influence of the war on the character of our trade, averages for

YEAR BY AVERAGE OR YEAR	EXPORTS OF UNITED STATES MERCHANDISE					
	Total	Crude materials	Crude foodstuffs	Manufactured foodstuffs ¹	Semi-manufactures	Finished manufactures
1881	51,894	31,332	2,478	10,095	4,867	2,102
1890	58,526	36,665	2,724	9,557	4,118	3,462
1895	111,861	78,738	4,568	15,936	4,841	16,818
1899	184,800	84,124	7,536	30,017	6,051	17,180
1901-1905	232,149	143,156	15,337	35,734	9,317	28,605
1906-1910	170,198	33,990	37,670	58,585	9,626	20,267
1911-1915	307,095	177,296	27,858	42,306	14,408	45,239
1916-1919	498,128	218,449	75,208	95,262	22,481	74,598
1920-1925	663,650	213,969	168,853	161,918	30,174	90,736
1926-1930	774,607	261,645	162,714	197,457	37,044	115,797
1931-1935	728,685	279,708	169,708	181,521	40,023	138,326
1936-1940	876,326	296,087	180,846	238,880	56,343	135,470
1880-1900	1,136,039	269,664	214,778	272,769	109,500	262,388
1901-1905	1,427,020	432,027	173,972	316,226	161,206	342,619
1906-1910	1,780,980	554,754	155,828	317,374	249,134	473,698
1911-1915	2,331,648	716,637	206,989	333,971	359,239	715,961
1916-1920	6,416,513	1,168,995	587,688	1,133,226	297,185	2,430,520
1921-1925	4,310,221	1,167,066	420,002	600,710	536,793	1,685,650
1926-1930	4,687,788	1,143,792	299,794	455,814	662,688	2,125,700
1931-1935	1,998,914	601,344	74,528	175,096	238,622	608,734
1936-1940	3,166,518	608,309	119,282	174,998	610,984	1,655,945
1910-1914	2,180,429	713,184	129,508	294,908	341,630	604,211
1915-1919	5,237,127	843,258	602,763	945,729	871,731	2,000,696
1901	1,460,493	411,377	245,834	337,158	148,351	317,780
1902	1,355,482	387,711	184,796	328,633	132,306	331,947
1903	1,392,232	415,543	185,308	323,245	140,667	327,609
1904	1,435,179	446,984	135,747	308,836	174,877	346,726
1905	1,491,745	479,518	118,183	283,068	209,928	402,669
1906	1,717,964	507,328	177,216	347,886	236,211	458,613
1907	1,858,718	600,540	167,348	345,707	259,442	490,661
1908	1,834,786	563,197	189,052	331,962	261,106	486,479
1909	1,638,356	528,681	135,694	302,555	231,144	440,273
1910	1,710,084	574,018	109,828	259,260	297,766	490,215
1911	2,013,549	720,611	163,402	262,017	309,182	568,399
1912	2,170,320	721,164	99,809	318,839	348,160	673,366
1913	2,428,506	749,290	181,907	321,204	408,807	776,387
1914	2,329,664	799,839	137,498	293,219	374,224	724,886
1915	2,716,178	591,282	505,993	484,575	355,802	807,601
1916 (6 mos.)	1,820,393	303,225	167,897	292,730	268,002	798,546
1916	5,422,642	818,683	421,284	648,039	912,282	2,623,364
1917	6,169,617	832,827	509,792	808,941	1,315,242	2,705,843
1918	6,047,875	972,107	547,434	1,405,820	1,083,270	2,069,247
1919	7,749,816	1,623,085	679,369	1,962,616	922,246	2,563,588
1920	8,080,481	1,883,530	917,991	1,116,606	968,497	3,204,856
1921	4,378,928	993,553	678,334	688,025	410,167	1,426,849
1922	3,765,091	988,456	458,611	687,987	437,730	1,302,307
1923	4,090,715	1,208,468	287,478	583,292	603,718	1,477,756
1924	4,497,649	1,332,746	392,691	673,402	610,668	1,688,083
1925	4,818,722	1,422,058	317,894	673,753	661,683	1,843,334
1926	4,711,721	1,261,325	335,093	503,006	656,547	1,956,781
1927	4,759,864	1,192,776	421,107	463,299	699,727	1,961,955
1928	5,030,099	1,293,257	294,677	466,811	716,352	2,260,022
1929	5,157,083	1,142,352	269,890	484,304	729,013	2,531,823
1930	3,781,172	829,098	178,533	362,650	512,802	1,806,089
1931	2,377,982	566,791	127,072	246,814	317,647	1,119,687
1932	1,576,151	513,659	89,419	152,118	196,777	634,239
1933	1,647,220	500,690	48,364	154,608	237,041	616,539
1933*						
1934	2,100,135	662,752	89,032	167,677	341,837	878,858
1935	2,243,081	682,852	88,751	157,211	349,858	994,399
1936	2,418,969	669,924	58,144	143,798	393,003	1,154,100
1937	3,294,929	731,195	104,506	177,744	669,936	1,616,345
1938	3,057,169	606,705	249,988	184,124	494,361	1,523,003
1939	3,123,343	544,543	110,757	202,453	598,606	1,668,983
1940	3,934,181	455,765	74,018	169,871	907,934	2,376,599
1941	5,019,877	355,427	83,578	418,457	777,756	3,394,658
1942	8,003,642	418,013	67,838	925,227	918,631	5,673,932

* Includes beverages.

* Period July 1, 1916, to Dec. 31, 1926.

¹ "General imports" through 1932; "Imports for consumption" thereafter.

AND IMPORTS, BY ECONOMIC CLASSES: 1821 TO 1942

data are "general imports" through 1933, "imports for consumption" thereafter, except as indicated in the text, except as noted. For articles covered by each class see Foreign Commerce and Navigation of the fiscal years 1910-14 and 1915-19 are also shown.

IMPORTS (SEE HEADNOTE)						YEARLY AVERAGE OR YEAR
Total	Crude materials	Crude foodstuffs	Manufactured foodstuffs	Semi-manufactures	Finished manufactures	
54,521	2,540	6,081	10,821	4,079	30,990	1821.
62,721	4,797	7,383	9,654	5,182	35,793	1822.
98,289	12,140	15,274	15,189	11,356	44,800	1840.
173,510	12,866	18,012	21,486	26,183	86,313	1850.
284,475	37,394	33,386	43,904	35,559	144,392	1851-1860.
255,439	36,064	30,904	44,613	34,744	109,514	1861-1865.
408,295	47,814	54,018	81,381	56,632	168,440	1866-1870.
577,873	98,182	81,602	115,980	78,380	209,769	1871-1875.
492,570	91,353	89,461	105,865	61,313	144,573	1876-1880.
667,142	133,268	99,376	127,732	91,625	215,141	1881-1885.
717,231	162,436	113,130	118,224	113,045	210,390	1886-1890.
785,137	185,222	146,510	140,725	112,833	198,846	1891-1895.
741,519	213,517	111,843	118,124	99,005	194,080	1896-1900.
972,162	324,508	125,644	120,218	181,809	230,983	1901-1905.
1,344,838	464,809	147,706	166,658	259,577	234,088	1906-1910.
1,712,319	597,701	219,025	216,144	297,475	382,963	1911-1915.
2,358,354	1,347,667	408,162	544,549	574,421	483,566	1916-1920. ¹
2,450,103	1,290,375	382,539	448,089	609,225	719,375	1921.
4,033,469	1,484,123	506,616	308,310	762,094	863,385	1926-1930.
1,704,267	492,638	265,985	283,963	319,139	392,558	1931-1935. ²
2,440,042	807,235	319,003	345,623	610,960	456,731	1936-1940.
1,638,874	594,957	203,206	194,312	307,066	399,332	1910-1914.
2,514,557	1,089,366	312,056	355,303	443,647	364,180	1915-1919
823,172	254,164	110,385	125,841	127,577	205,505	1901.
908,321	308,613	120,380	95,350	147,656	231,421	1902.
1,025,719	336,388	119,208	116,620	195,751	257,757	1903.
991,087	337,549	132,224	118,223	180,234	232,858	1904.
1,117,513	395,826	146,131	145,386	177,828	232,372	1905.
1,226,562	423,789	134,313	140,358	220,299	307,301	1906.
1,434,421	487,728	149,748	158,656	274,096	354,198	1907.
1,194,342	373,889	145,578	147,009	196,248	331,619	1908.
1,311,920	460,901	164,111	165,701	222,103	299,105	1909.
1,556,947	577,743	144,777	181,566	285,138	367,723	1910.
1,527,226	524,817	181,195	172,006	267,796	361,422	1911.
1,653,265	573,048	230,358	198,101	357,796	408,179	1912.
1,813,008	649,438	311,747	194,243	349,403	408,179	1913.
1,893,926	649,740	247,948	227,844	319,276	448,318	1914.
1,674,170	591,462	223,930	285,726	297,176	335,877	1915.
912,787	375,446	130,398	113,441	143,752	146,750	1915 (6 mos.).
2,391,635	1,029,358	260,122	338,707	417,860	345,578	1916.
2,952,468	1,296,079	385,795	351,553	508,996	392,448	1917.
3,031,213	1,233,697	245,653	397,370	649,585	404,908	1918.
3,904,365	1,701,057	545,301	555,808	808,996	549,771	1919.
5,275,481	1,783,534	577,627	1,233,139	802,456	876,725	1920.
2,509,148	858,858	300,161	368,311	361,747	620,051	1921.
2,112,747	1,170,894	329,809	337,419	552,677	602,947	1922.
3,792,065	1,406,797	363,032	630,208	730,739	771,300	1923.
3,609,963	1,258,356	424,873	521,600	656,888	749,346	1924.
4,226,589	1,748,065	494,800	432,906	755,065	795,733	1925.
4,430,888	1,792,292	539,818	417,817	804,333	876,626	1926.
4,184,742	1,600,809	504,686	450,849	762,831	878,597	1927.
4,091,444	1,466,734	549,392	406,814	762,831	906,173	1928.
4,399,361	1,558,630	538,560	423,623	865,051	998,808	1929.
3,060,908	1,002,161	400,125	308,153	606,153	757,021	1930.
2,090,625	642,173	304,828	222,315	372,043	549,275	1931.
1,322,774	358,325	232,904	173,927	216,967	340,591	1932.
1,449,549	418,151	215,700	201,463	292,005	322,220	1933.
1,433,013	418,633	215,490	191,196	288,619	317,083	1934.
1,636,003	460,817	254,314	263,647	308,619	340,223	1935.
2,038,905	582,443	322,327	318,528	409,690	405,617	1936.
2,421,977	732,965	344,952	308,619	490,238	465,852	1937.
2,009,852	671,061	413,313	440,056	634,174	551,260	1938.
1,949,424	676,449	260,117	310,539	354,964	417,555	1939.
2,276,069	744,850	290,839	312,336	486,766	440,297	1940.
2,510,630	1,010,841	295,066	377,444	556,806	500,000	1941.
3,221,954	1,376,440	376,179	322,068	724,226	423,051	1942.
2,769,285	1,049,682	348,576	274,507	639,606	457,015	1942.

¹ Fiscal years.² Revised.³ Imports for consumption; see headnote.

Source: See general note, p. 534.

UNITED STATES MERCHANDISE AND IMPORTS—INDEXES (PRICE), AND TOTAL VALUE: 1913 TO 1942

have been constructed by the so-called "ideal formula," quantities of the several articles as weighting factors of . . . About 265 commodities were included in the direct . . . was then assumed that the prices of articles in each . . . parallel with those of articles covered and their value, . . . included in the aggregative totals from which the quantity . . . of quantity and unit value of total exports and imports . . . totals of the classes. In constructing the indexes the data for . . . subsequent year was compared with that preceding. The . . . into a series by the chain method.

1923-25 average=100]

EXPORTS OF UNITED STATES MERCHANDISE

Year	Crude materials			Crude foodstuffs			Manufactured food-stuffs 1		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
1913	123	47	58	81	65	53	73	76	56
1914	99	91	90	134	97	130	105	99	104
1915	123	70	87	101	92	93	81	97	79
1916	105	43	46	46	52	24	49	62	30
1917	71	90	45	69	54	37	43	70	30
1918	37	113	39	32	46	15	49	55	27
1919	47	94	52	34	54	18	47	62	29
1920	50	97	53	33	56	18	37	72	27
1921	54	93	54	30	59	18	33	74	25
1922	74	103	53	51	64	32	39	79	31
1923	68	95	47	148	52	77	47	68	32
1924	70	86	46	79	44	34	55	63	35
1925	68	70	49	46	50	23	44	65	29
1926	73	112	47	44	59	26	93	77	73
1927	89	178	48	30	71	21	150	106	160

EXPORTS OF UNITED STATES MERCHANDISE

IMPORTS 2

Semimanufactures			Finished manufactures			Total			Crude materials		
91	72	65	65	73	48	66	70	46	58	72	42
88	100	88	90	107	96	94	94	89	97	90	88
114	95	108	143	91	130	116	90	104	116	87	101
72	65	47	81	64	52	92	48	45	92	36	33
127	80	101	148	68	101	113	56	64	107	51	55
64	60	39	64	59	38	86	43	37	91	31	28
81	69	56	84	64	54	86	50	43	83	37	31
83	68	57	93	65	61	106	50	53	100	40	39
88	73	64	107	66	70	118	54	63	106	47	50
125	89	111	143	69	99	131	60	79	119	56	66
106	78	83	137	68	93	94	54	51	84	47	39
129	78	101	151	67	102	108	55	59	99	51	51
179	83	148	196	73	142	113	56	66	123	56	69
140	91	127	274	75	207	134	63	84	161	58	94
152	98	150	371	93	344	100	72	72	110	65	71

IMPORTS 3

Crude foodstuffs			Manufactured food-stuffs 1			Semimanufactures			Finished manufactures		
77	77	52	74	54	40	64	75	48	84	64	54
8	91	89	96	94	91	87	98	86	93	100	93
9	109	118	119	98	80	112	96	107	123	93	114
0	56	62	112	44	49	73	62	45	89	58	51
1	56	75	149	49	73	101	72	72	102	59	60
	50	50	102	40	41	73	57	41	79	53	42
	57	60	125	45	56	65	67	44	82	56	46
	54	76	137	49	68	87	67	58	97	55	52
	56	82	154	53	82	102	68	69	114	54	61
	67	97	172	54	94	118	76	90	130	56	73
	54	61	139	47	65	79	69	55	92	60	55
	53	68	144	46	67	100	69	69	98	59	58
	51	67	132	45	59	104	76	79	82	66	54
	62	88	140	49	68	128	80	103	81	69	56
	83	82	89	65	58	103	88	91	79	75	60

through 1933; on imports for consumption thereafter. The 1934 indexes were the general import indexes the percentage changes in imports for consumption

Commerce, Bureau of Foreign and Domestic Commerce.

No. 664.—EXPORTS OF UNITED STATES MERCHANDISE BY COMMODITY GROUP
1931 TO 1942

(All figures in thousands of dollars. See general note, p. 536)

COMMODITY	1931- 1935, average	1935- 1940, average	1939	1940	1941	1942
Total exports of domestic merchandise	1,908,914	2,186,519	2,087,189	2,123,343	2,534,151	2,619,877
Group 00.—Animals and animal products, edible, total	81,079	87,358	89,338	73,389	71,325	72,08
Animals, edible	468	492	412	483	522	72
Meat products	28,723	26,409	26,470	31,732	21,745	25,35
Animal oils and fats, edible	34,427	17,141	19,099	21,229	13,066	20,349
Dairy products	6,168	7,879	6,084	7,138	16,920	84,063
Fish	10,288	14,097	13,798	13,581	17,115	21,479
Other edible animal products	1,029	1,387	1,397	1,432	1,957	48,409
Group 0.—Animals and animal products, inedible, total	47,007	46,898	48,801	43,586	41,494	41,798
Hides and skins, raw, except furs	3,182	4,509	4,761	4,234	3,686	2,341
Leather	17,120	14,418	12,060	13,042	13,281	18,007
Leather manufactures	4,328	8,372	8,851	10,305	8,338	11,674
Furs and manufactures	17,194	14,763	14,130	11,279	11,412	4,988
Animal oils and greases, inedible	2,740	1,346	652	2,073	1,490	2,192
Other inedible animals and animal products	2,447	2,991	2,556	2,722	2,342	2,584
Group 1.—Vegetable food products and beverages, total	171,087	194,371	163,134	234,062	189,506	207,323
Grains and preparations	55,302	104,622	229,499	99,530	76,300	81,299
Fodders and feeds	9,412	9,736	11,953	10,471	8,906	2,100
Vegetables and preparations	9,571	15,304	13,312	17,342	19,769	30,509
Fruits and nuts	84,708	76,111	99,081	83,216	35,808	52,309
Vegetable oils and fats, edible	1,811	2,342	1,870	4,981	6,384	7,440
Cocoa and coffee	2,314	2,749	2,486	3,427	2,427	2,888
Spices	149	243	183	244	336	649
Sugar and related products	6,871	10,444	7,864	13,306	17,186	10,188
Beverages	1,189	3,720	3,404	4,324	4,721	10,261
Group 2.—Vegetable products, inedible, except fibers and wood, total	163,181	194,282	226,821	176,801	144,044	190,932
Rubber and manufactures	22,961	33,293	27,181	39,356	44,405	54,580
Naval stores, gums, and resins	14,722	16,117	12,329	15,094	12,008	15,214
Drugs, herbs, leaves, and roots, crude	1,543	1,798	1,781	1,564	2,268	2,787
Oilseeds	895	3,698	2,144	10,906	3,191	1,241
Vegetable oils	3,689	4,693	3,349	5,179	6,367	11,026
Vegetable dyeing and tanning extracts	1,703	1,800	1,329	1,748	2,411	2,111
Seeds except oilseeds	1,911	2,403	1,972	2,391	3,470	6,168
Nursery and greenhouse stock	273	433	466	403	461	325
Tobacco and manufactures	111,601	123,099	170,026	92,341	57,456	82,393
Miscellaneous vegetable products	3,882	6,590	6,045	7,221	12,027	14,421
Group 3. Textiles total	436,951	356,213	329,841	357,441	348,583	397,009
Cotton, unmanufactured	366,840	282,940	228,647	242,965	213,400	82,563
Cotton semimanufactures	9,623	13,199	11,676	12,026	18,603	17,929
Cotton manufactures	36,400	47,710	45,311	56,292	60,300	117,017
Jute manufactures	1,628	1,988	1,184	2,366	3,722	4,815
Flax, hemp, and ramie manufactures	204	527	453	468	955	967
Other vegetable fiber manufactures	1,680	1,162	1,027	1,013	1,459	2,202
Wool, mohair, and Angora rabbit hair, unmanufactured	31	149	423	99	185	102
Wool semimanufactures	371	2,009	705	1,016	7,601	4,540
Wool manufactures	1,437	2,810	1,912	2,688	5,667	6,724
Hair and manufactures	1,606	2,156	2,233	1,731	1,778	1,003
Silk manufactures	5,954	6,838	6,064	7,686	6,417	6,554
Rayon and other synthetic textiles	3,565	12,397	11,030	15,289	17,717	36,473
Miscellaneous textile products	8,614	12,327	12,295	13,803	11,879	15,008

No. 604.—EXPORTS OF UNITED STATES MERCHANDISE BY COMMODITY GROUPS:
1931 TO 1942—Continued

(All figures in thousands of dollars)

COMMODITY	1931- 1935 average	1935- 1940, average	1940	1941	1942	1943	1944
Group 4.—Wood and paper, total	80,694	118,874	94,198	100,810	180,116	148,108	141,886
Wood, unmanufactured	4,926	4,808	4,561	3,333	2,602	2,416	2,387
Wood, semimanufactures—sawmill products	38,573	43,192	37,547	41,212	36,627	30,096	26,630
Wood manufactures	12,623	16,211	15,677	14,341	20,748	21,333	23,809
Cork manufactures	539	935	686	1,067	1,330	1,087	1,613
Paper base stocks	5,658	17,668	11,655	8,800	22,460	23,306	23,636
Paper and manufactures	18,348	35,500	28,902	31,737	66,222	60,367	61,855
Group 5.—Nonmetallic minerals, total	517,618	466,369	489,371	508,114	465,891	494,774	600,068
Coal and related fuels	51,678	68,745	55,898	66,674	67,229	—	181,578
Petroleum and products	232,081	343,619	390,216	385,089	310,145	294,853	330,122
Stone, cement, and lime	1,810	2,528	1,873	3,189	4,090	5,870	3,308
Glass and glass products	5,715	10,310	8,332	10,422	14,750	23,039	22,848
Clays and clay products	5,109	9,449	7,835	9,865	12,812	17,264	18,012
Other nonmetallic minerals, including precious	21,222	31,715	39,217	31,225	37,395	43,576	53,670
Group 6.—Metals and manufactures, except machinery and vehicles, total	131,076	476,637	363,027	463,581	621,809	745,327	936,822
Iron ore	1,336	3,232	1,954	3,578	4,626	6,212	6,115
Iron and steel semimanufactures	37,961	196,956	132,471	169,123	371,165	327,364	295,352
Steel-mill products—Manufactures	24,970	72,617	61,771	66,552	144,810	173,746	206,149
Iron and steel, advanced manufactures	27,160	60,304	43,299	46,842	98,309	105,677	119,918
Ferro-alloys, ores, and metals, n. e. s.	2,016	12,392	14,161	19,262	17,871	5,801	7,438
Nonferrous metals, except precious	56,622	137,421	117,693	151,919	212,060	124,908	200,525
Precious metals and plated ware, except jewelry, and gold and silver in ore, bullion, and coin	1,012	2,717	1,707	2,316	2,989	1,643	3,025
Group 7.—Machinery and vehicles, total	379,791	918,154	849,008	898,087	1,312,051	1,876,480	3,344,848
Electrical machinery and apparatus	62,635	105,505	102,136	108,251	116,709	146,361	180,873
Industrial machinery	94,702	281,897	269,908	280,896	480,718	478,787	594,755
Office appliances	21,268	29,370	29,118	29,166	21,043	23,736	13,424
Printing machinery	7,145	9,816	9,918	9,303	8,368	6,366	3,263
Agricultural machinery and implements	26,750	68,027	75,432	68,507	76,879	87,679	70,216
Automobiles and other vehicles	167,292	417,439	362,493	393,946	641,313	1,120,592	2,362,292
Group 8.—Chemicals and related products, total	91,111	153,099	127,499	163,773	221,851	291,894	347,737
Coal-tar products	12,537	16,297	9,691	14,484	39,449	20,717	20,976
Medicinal and pharmaceutical preparations	11,593	20,208	17,080	22,317	29,269	43,832	43,780
Chemical specialties	14,145	29,182	27,627	34,442	38,447	47,215	64,343
Industrial chemicals	18,684	32,888	25,130	36,803	53,670	63,363	66,191
Pigments, paints, and varnishes	13,667	20,636	18,655	22,762	22,439	27,087	20,388
Fertilizers and fertilizer materials	11,484	17,676	16,456	16,991	20,194	19,062	14,771
Explosives, fuses, etc	1,827	7,208	3,666	4,999	20,808	30,010	78,666
Soap and toilet preparations	7,395	9,007	8,964	10,271	8,826	11,617	8,613
Group 9.—Miscellaneous, total	69,363	110,345	106,414	106,042	180,431	430,511	1,077,338
Photographic and projection goods	15,814	19,617	19,867	19,064	15,764	21,471	17,074
Scientific and professional instruments, apparatus, and supplies	6,419	12,648	11,875	12,726	16,299	30,230	23,806
Musical instruments	1,739	2,562	2,815	2,792	2,866	3,612	2,755
Miscellaneous office supplies	3,910	6,668	5,888	6,580	7,917	11,141	8,780
Toys, athletic and sporting goods	2,489	4,908	5,232	5,421	5,098	4,785	2,834
Firearms and ammunition	2,757	17,500	8,006	5,024	64,166	220,644	895,164
Books, maps, pictures, and other printed matter	14,142	21,794	23,000	22,241	20,966	23,108	26,926
Clocks and watches	1,080	2,828	2,506	2,704	3,462	4,854	3,483
Art works—Painting and statuary	1,101	1,025	1,022	1,287	484	763	607
Jewelry	647	2,775	2,601	3,091	3,221	4,220	3,597
Miscellaneous, n. e. s.	19,294	27,020	23,600	24,841	40,221	105,062	93,412

Source: See general note, p. 424.

No. 605.—IMPORTS OF MERCHANDISE BY COMMODITY GROUPS: 1931 TO 1941

[All figures in thousands of dollars. Figures represent "general imports" for 1931 and 1932, and imports for consumption beginning 1933. See general note, p. 534]

COMMODITY	1931-1932, average	1932-1941, average	1933	1934	1935	1941	1942
Total imports of merchandise	1,704,366	2,440,042	1,949,834	2,376,096	2,540,656	2,231,954	2,702,986
Group 00.—Animals and animal products, edible, total	54,734	60,781	53,033	95,424	73,744	63,569	81,411
Animals, edible	2,708	15,535	9,388	20,388	16,907	22,549	28,714
Meat products	12,247	28,934	20,754	27,312	17,802	25,844	31,839
Animal oils and fats, edible	300	661	337	262	148	429	1,007
Dairy products	13,187	13,013	12,087	13,267	7,838	4,654	7,047
Fish	24,443	30,819	28,340	32,404	29,074	26,040	28,160
Other edible animal products	1,857	2,670	2,161	1,800	1,077	2,544	361
Group 0.—Animals and animal products, inedible, total	125,229	108,589	116,834	149,750	170,836	248,448	192,406
Hides and skins, raw (except furs)	39,795	50,591	29,883	47,036	50,188	83,441	77,049
Leather	8,243	8,749	7,208	9,864	8,665	9,299	12,709
Leather manufactures	11,258	7,644	8,282	6,539	3,346	3,183	4,395
Furs and manufactures	43,126	69,781	45,837	55,471	79,811	108,984	69,391
Animal oils, fats, and greases, inedible	8,541	6,812	5,524	5,498	4,182	5,788	7,469
Other animals and animal products, inedible	14,257	26,006	18,901	25,022	27,643	37,809	20,167
Group 1.—Vegetable food products and beverages, total	446,199	574,366	468,801	508,732	499,704	614,979	534,896
Grains and preparations	28,214	44,342	7,976	12,502	14,416	20,727	17,267
Fodders and feeds	6,690	11,316	3,809	11,334	13,089	12,731	10,411
Vegetables and preparations	17,914	19,413	16,131	18,097	17,540	19,632	14,096
Fruits and nuts	48,407	56,002	55,117	59,216	60,894	62,187	34,394
Vegetable oils and fats, edible	11,992	17,803	15,970	10,712	7,547	4,553	5,822
Cocoa, coffee, and tea	178,797	191,568	176,847	188,866	181,891	245,655	242,367
Spices	9,553	12,501	11,089	14,365	13,054	10,904	14,284
Sugar and related products	122,629	152,636	141,751	135,207	127,309	178,801	142,362
Beverages	20,990	65,282	59,916	59,453	54,023	50,819	51,622
Group 2.—Vegetable products, inedible, except fibers and wood, total	302,587	393,860	398,745	352,944	496,101	622,349	692,671
Rubber and manufactures	78,022	211,309	134,541	182,437	323,680	424,504	125,446
Gums, resins, and balsams, n. e. s	8,233	12,754	8,563	14,338	17,390	25,792	21,100
Drugs, herbs, leaves, roots, etc	6,023	10,398	8,979	11,899	15,081	14,577	12,470
Oilseeds	26,643	40,096	34,663	33,182	32,285	36,611	32,679
Vegetable oils	36,757	60,773	47,090	46,709	55,838	60,547	35,771
Dyeing and tanning materials, n. e. s	5,110	6,790	5,040	8,328	6,747	11,633	11,730
Seeds, except oilseeds	4,331	5,512	5,917	5,032	2,372	3,003	2,790
Nursery and greenhouse stock	2,843	3,256	3,633	3,921	1,585	1,066	908
Tobacco and manufactures	30,898	37,706	39,211	40,556	40,434	41,416	37,709
Miscellaneous vegetable products	3,676	5,263	5,107	6,052	3,794	3,710	2,236
Group 3.—Textiles, total	293,598	352,072	380,777	359,322	405,648	499,117	471,611
Cotton, unmanufactured	7,353	11,425	9,615	8,292	10,630	22,206	20,139
Cotton semimanufactures	2,793	3,404	1,370	2,076	2,045	3,479	1,504
Cotton manufactures	31,679	39,735	33,279	37,665	28,747	19,912	8,890
Jute and manufactures	33,909	47,056	37,478	36,305	57,234	66,847	44,319
Flax, hemp, and ramie, and manufactures	25,228	27,450	21,451	25,253	22,139	18,320	17,324
Other vegetable fiber and manufactures	16,310	25,993	20,332	20,063	24,817	40,194	31,462
Wool, including mohair, etc., unmanufactured	18,732	61,291	22,605	49,637	84,604	204,892	311,330
Wool semimanufactures	2,125	6,405	2,637	7,055	6,428	8,070	6,603
Wool manufactures	14,968	19,601	15,116	18,355	18,734	19,654	20,010
Hair and manufactures, n. e. s	2,082	4,117	2,947	2,788	4,611	6,520	9,036
Silk unmanufactured	115,883	109,947	89,232	121,908	126,931	62,660	165
Silk manufactures	8,595	8,250	8,272	7,655	6,672	4,211	1,778
Manufactures of rayon or other synthetic textiles	3,308	7,815	6,946	11,308	4,664	3,209	731
Miscellaneous textile products	10,612	10,584	9,458	10,464	9,392	8,743	4,301

No. 605.—IMPORTS OF MERCHANDISE BY COMMODITY GROUPS: 1931 TO 1942—
Continued

[All figures in thousands of dollars]

COMMODITY	1931- 1934, average	1935- 1939, average	1939	1939	1940	1941	1942
Group 4. Wood and paper, total	193,057	201,779	234,000	200,908	230,119	313,319	310,224
Wood, unmanufactured	4,750	7,903	7,661	8,254	8,448	11,654	8,671
Wood semimanufactures—sawmill products	10,540	19,328	14,434	20,000	24,177	46,837	53,916
Wood manufactures	9,228	11,371	9,542	12,346	10,609	13,164	12,061
Cork and manufactures	3,379	5,872	3,711	4,409	6,763	10,806	8,231
Paper base stocks	69,635	93,395	86,366	86,425	75,414	84,264	93,224
Paper and manufactures	95,523	123,911	112,975	126,783	132,811	146,744	138,621
Group 5.—Nonmetallic minerals, total	101,376	127,178	108,008	138,634	161,616	180,187	169,726
Coal and related fuels	5,278	4,844	4,408	4,813	8,327	4,428	4,454
Petroleum and products	50,991	47,654	32,461	43,541	70,110	82,455	36,913
Stone, cement, lime, and gypsum	2,050	3,564	3,556	4,275	2,900	5,336	9,044
Glass and glass products	4,577	6,102	6,528	5,185	2,312	1,318	954
Clays and clay products	8,206	9,515	6,094	8,428	8,296	7,188	4,886
Other nonmetallic minerals	11,176	21,466	14,983	20,169	24,807	40,276	32,903
Precious stones and imitations	18,997	44,034	32,518	60,214	48,798	48,660	50,676
Group 6.—Metals and manufactures, except machinery and vehicles, total	128,775	248,551	158,730	237,873	239,294	316,666	423,875
Iron ore and concentrates	2,807	5,607	5,288	5,606	6,311	5,347	2,142
Iron and steel semimanufactures	4,661	4,640	3,138	3,453	1,371	1,009	1,456
Steel-mill products—Manufactures	7,807	10,807	10,762	10,588	3,304	2,982	4,470
Iron and steel, advanced manufactures	2,773	2,882	2,631	2,481	1,603	2,020	4,553
Ferro-alloys	9,346	25,513	18,046	21,375	40,397	54,446	62,094
Nonferrous metals, except precious	95,792	183,770	112,094	171,547	279,127	442,079	396,676
Precious metals, jewelry, and plated ware, except gold and silver in ore, bullion, and coin	5,948	9,042	6,770	11,962	7,231	8,312	12,063
Group 7.—Machinery and vehicles, total	15,018	17,630	17,608	18,096	11,066	13,464	48,773
Electrical machinery and apparatus	2,051	2,076	2,019	1,990	1,719	872	20,294
Industrial, office and printing machinery	6,424	9,074	9,586	7,972	—	6,153	16,818
Agricultural machinery and implements	2,367	4,519	3,920	3,090	3,689	6,752	3,119
Automobiles and other vehicles, except agricultural	1,135	1,964	2,373	2,042	1,186	699	9,545
Group 8.—Chemicals and related products, total	66,133	79,608	73,082	79,479	58,345	60,713	63,368
Coal-tar chemicals	11,063	15,501	15,970	18,942	9,034	9,284	5,691
Medicinal and pharmaceutical preparations	3,687	4,847	4,329	5,506	4,604	5,591	2,600
Industrial chemicals	17,553	19,036	16,794	17,631	13,334	15,387	24,272
Pigments, paints, and varnishes	1,566	1,606	1,368	1,519	996	846	572
Fertilizers and materials	28,650	35,374	36,496	32,455	27,301	22,767	28,917
Explosives	623	621	655	410	437	1,378	27,441
Soap and toilet preparations	2,787	2,801	2,409	3,015	2,640	2,469	1,464
Group 9. Miscellaneous, total	61,717	60,419	60,645	61,606	74,378	66,607	66,647
Photographic goods	3,111	6,691	8,712	7,806	3,406	2,487	1,294
Scientific and professional instruments, apparatus, and supplies, n. e. s.	1,494	2,047	2,349	1,746	608	523	792
Musical instruments	2,506	3,795	3,531	3,935	2,520	1,088	603
Toys, athletic, and sporting goods	3,341	2,964	2,537	2,492	2,058	1,364	433
Firearms	179	294	359	414	137	9	7,961
Books and other printed matter	6,895	8,368	9,036	9,116	5,819	4,709	3,721
Clocks, watches, etc.	3,457	10,275	8,927	10,133	13,478	17,408	24,266
Art works	22,136	19,226	16,774	17,589	14,071	5,184	2,901
Miscellaneous articles, n. e. s.	38,696	36,824	38,315	36,041	32,693	25,834	49,796

Source: See general note p. 524.

No. 606.—EXPORTS OF UNITED STATES

NOTE.—For lists of dollar values, except export figures for 1914 and 1915-16, see general note, p. 534. Exports through 1940, and June 30, 1941 through 1942; calendar years thereafter. In millions of dollars.

[All figures in millions of dollars]

YEAR OR YEARLY AVERAGE	Metals (except gold)	Animal fats and oils	Leather	Rye (including flour)	Wheat (including flour)	Oil cake and oil meal	Fruits and nuts	Rubber and manufactures	Naval stores, gums, and resins	Tree products
1901					4,470				315	2,400
1902					4,132				320	2,400
1903					11,770				320	2,400
1904					7,742				1,372	2,400
1905	8,000	4,300	800		10,325	1,000	200	241	2,000	12,000
1906	20,000	14,473	800	100	40,000	2,207	415	201	300	40,000
1907	11,630	8,900	111	217	40,341	2,410	543	196	2,377	25,000
1907-1908	22,937	20,773	2,705	710	82,100	4,100	1,120	212	2,100	24,000
1908-1909	20,000	22,400	7,200	2,100	132,000	2,200	1,000	200	4,211	25,000
1909-1910	20,344	27,002	7,274	2,100	127,000	2,200	2,000	200	6,204	25,000
1910-1911	20,704	24,100	8,107	200	100,231	7,100	2,700	207	6,000	25,000
1911-1912	22,100	21,100	11,001	2,070	147,211	8,000	4,075	1,400	7,200	25,000
1912-1913	100,000	22,200	10,700	4,075	140,170	12,300	2,200	2,200	9,000	25,000
1913-1914	110,000	20,000	24,010	1,311	131,020	10,470	14,770	4,000	12,000	25,000
1914-1915	80,000	27,220	31,204	800	117,700	20,472	10,001	7,001	10,420	25,000
1915-1916	81,818	22,200	44,000	2,012	172,700	20,370	21,000	12,200	21,000	25,000
1916-1917	401,251	100,000	110,315	22,000	112,000	21,070	41,001	40,000	20,417	100,000
1917-1918	120,000	144,000	44,207	20,475	271,000	24,000	22,000	20,000	22,270	100,000
1918-1919	77,000	110,071	47,481	14,707	220,047	24,200	122,200	07,000	20,200	100,000
1919-1920	20,720	20,007	17,100	100	20,217	7,012	24,700	72,001	14,720	100,000
1920-1921	20,400	10,100	14,410	1,202	25,700	8,100	70,111	22,200	10,117	100,000
1921	122,207	20,220	21,221	1,222	100,221	10,720	10,227	2,000	12,207	25,000
1922	122,012	72,000	22,200	1,000	170,227	10,000	8,710	4,000	11,720	25,000
1923	100,000	72,220	20,010	2,107	101,222	10,000	10,000	4,070	12,010	25,000
1924	100,220	71,000	20,010	407	104,745	17,000	20,070	8,100	10,100	25,000
1925	80,000	70,100	20,000	21	44,002	21,777	10,000	2,200	10,107	25,000
1926	114,070	92,110	20,217	000	87,000	22,000	15,270	6,000	20,070	25,000
1927	107,071	94,000	22,000	573	122,000	20,410	17,000	7,000	21,007	25,000
1928	102,040	92,070	20,070	2,201	100,007	21,007	14,200	7,070	21,000	25,000
1929	81,773	90,570	20,010	1,004	110,202	20,000	10,000	7,420	15,101	25,000
1930	81,700	71,700	27,010	100	90,420	10,201	10,000	10,170	10,000	25,000
1931	90,001	80,000	27,200	27	71,427	10,001	20,000	12,400	20,000	25,000
1932	71,070	80,010	41,700	22	70,477	20,220	20,000	12,220	20,750	25,000
1933	60,010	80,570	42,200	1,202	142,200	20,440	27,070	14,220	20,471	25,000
1934	60,440	80,000	20,000	1,000	142,000	21,000	21,000	12,441	10,000	25,000
1935	121,000	70,720	40,220	10,100	420,422	20,070	24,000	14,700	11,127	40,000
1935 (6 mos.)	100,000	20,000	42,070	7,000	140,710	14,070	22,500	13,001	10,420	25,000
1936	100,000	20,070	100,000	10,200	310,200	22,200	27,200	22,000	10,200	40,000
1937	272,000	20,000	20,010	27,000	200,272	15,010	22,220	24,700	14,001	40,000
1938	207,527	101,421	20,127	21,000	200,200	2,700	22,270	21,201	10,200	120,000
1939	207,707	220,200	210,700	74,211	250,251	24,041	20,200	22,000	21,420	200,000
1940	270,270	101,007	100,070	120,070	221,440	10,012	24,200	20,427	24,000	240,000
1921	157,122	140,000	31,707	44,000	250,152	24,000	70,157	20,700	11,440	200,120
1922	140,175	110,200	40,471	40,070	201,021	10,000	70,000	24,000	10,010	100,000
1923	153,077	157,000	42,000	20,021	200,041	10,001	00,010	20,070	24,000	100,000
1924	121,150	107,000	40,100	40,200	220,270	27,000	07,000	00,020	20,070	100,120
1925	127,000	140,217	32,100	37,000	230,700	21,000	102,010	02,000	21,000	100,707
1926	100,007	120,000	40,010	12,270	200,072	20,450	111,707	00,720	20,000	120,010
1927	71,011	110,070	54,000	30,012	220,000	20,100	121,000	70,001	20,000	120,007
1928	07,720	110,001	50,170	17,007	100,703	27,100	120,220	00,000	20,420	100,000
1929	70,750	120,000	42,000	2,000	102,202	20,410	127,007	70,000	21,220	140,000
1930	00,010	27,012	20,000	270	107,000	0,700	110,010	20,000	22,000	140,000
1931	20,000	00,277	20,012	101	00,227	11,101	100,220	20,711	14,000	170,700
1932	10,007	27,010	12,100	000	01,100	0,710	77,220	10,200	15,000	00,000
1933	20,207	40,227	12,770	20	10,197	0,000	00,007	17,000	15,100	00,000
1934	20,170	27,220	15,007	0	27,000	0,000	24,211	21,701	14,001	170,070
1935	20,220	15,070	17,200	0	15,130	0,077	00,070	22,107	17,071	120,000
1936	20,420	10,200	10,200	0	10,200	0,220	00,007	22,440	10,020	127,207
1937	24,070	17,000	17,220	2,700	03,077	11,450	02,100	22,070	22,101	120,200
1938	20,470	10,200	12,000	2,200	101,220	0,001	00,001	27,101	12,200	100,071
1939	31,732	27,000	13,012	71	01,207	0,021	03,210	20,255	15,000	77,007
1940	21,717	14,152	13,201	010	12,000	0,570	20,200	40,000	12,000	40,000
1941	00,220	41,201	10,007	10	20,200	002	52,200	20,507	15,270	00,207
1942	257,550	01,007	20,077	20	27,035	1,107	21,210	04,000	12,000	07,000

* Excludes "lard compounds" beginning 1921, now classified as "vegetable cooking oils."

* Includes semimanufactures.

MERCHANDISE—VALUE OF SELECTED ARTICLES: 1891 TO 1942

Figures for these years are mixed gold and currency values. Figures are for fiscal years ended Sept. 30 unless blanks represent entire absence of trade; in other cases the item was not segregated.

Units of dollars:

Cotton, unmanu- factured	Cotton, manu- factured	Iron and steel products	Other wood manu- factures	Coal and oil	Petro- leum and prod- ucts	Iron and steel manu- factures	Copper and manu- factures	Mach- inery, all classes	Auto- mobiles and parts	YEAR OR TRIMLY AVERAGE
30,187		1,031								1891.
30,078	1,310	1,030	400							1892.
60,070	2,000	2,071	631							1893.
71,000	4,704	2,046	2,270	167						1894.
101,007	10,000	2,714	6,311	761						1895.
6,000	2,452	6,134	10,107	1,371	15,765	1,100	1,000	7,000		1896.
327,000	2,707	4,001	7,000	1,300	22,000		1,015	6,700		1897.
206,004	2,100	6,000	6,000	2,000	26,000	1,110	740	4,370		1897-1899.
182,000	10,000	7,000	7,000	2,470	42,000	1,105	2,504	2,307		1899-1900.
310,703	12,000	11,700	6,410	4,077	47,703	1,222	2,004	12,000		1901-1902.
324,014	12,400	12,300	6,555	4,767	51,104	1,000	7,300	12,000		1902-1903.
330,742	17,304	14,000	6,543	10,100	60,340	2,301	14,300	20,000		1903-1904.
330,004	20,004	22,770	12,470	14,000	60,000	20,400	24,700	20,120		1904-1905.
334,443	31,000	26,117	10,700	20,107	62,000	22,700	24,000	77,000		1905-1906.
437,000	34,141	31,077	20,100	20,000	100,000	24,207	22,204	112,000	6,300	1906-1910.
137,044	60,000	62,000	20,000	20,000	137,000	24,510	120,000	100,000	20,000	1911-1915.
700,001	714,007	60,312	20,072	151,000	349,310	601,191	220,000	264,310	167,770	1915-1920.
804,004	122,000	60,323	27,000	121,112	600,207	100,770	120,701	220,000	177,100	1921-1925.
700,074	124,070	104,000	22,000	121,000	625,204	170,000	140,000	400,000	400,100	1925-1930.
500,070	64,000	20,070	12,000	20,000	202,001	62,001	20,000	312,000	100,000	1931-1935.
300,000	00,000	42,100	10,311	00,740	342,010	200,371	07,000	400,010	272,110	1935-1940.
310,100	20,370	22,070	14,000	20,731	77,000	60,000	64,010	72,000		1941.
321,000	22,100	20,100	16,717	22,000	81,100	20,000	42,000	07,010		1942.
327,000	22,210	24,370	18,000	22,110	70,000	21,410	00,000	70,210	1,300	1943.
372,000	22,004	42,004	17,000	22,000	07,000	20,000	20,110	00,041	1,000	1944.
381,000	00,000	27,000	17,000	21,007	07,000	45,000	07,004	20,700	2,401	1945.
401,000	02,000	64,000	20,000	20,000	02,000	51,100	02,170	100,770	2,407	1946.
401,270	02,300	60,100	20,000	27,741	00,007	24,001	00,001	120,000	4,000	1947.
427,000	20,170	64,731	21,000	02,070	112,007	47,000	00,070	120,001	2,270	1948.
417,001	21,070	64,100	20,000	02,000	112,040	00,000	00,700	00,000	4,000	1949.
400,047	22,207	54,437	20,100	02,000	100,077	00,000	00,000	110,710	11,100	1950.
500,310	00,000	60,000	20,000	02,310	100,000	70,700	100,000	101,200	10,000	1951.
000,040	00,770	07,000	21,010	24,007	122,000	102,000	117,000	100,000	20,000	1952.
047,007	51,010	70,001	20,000	02,410	100,700	100,200	100,120	100,700	22,000	1953.
010,470	00,340	71,200	20,100	02,711	101,707	00,000	101,470	107,000	24,001	1954.
070,210	21,247	31,007	10,000	20,211	147,007	00,247	101,000	110,000	00,000	1955.
107,340	00,710	10,070	0,100	27,000	02,700	00,000	70,000	00,000	00,007	1956 (3 mos.).
040,200	127,000	20,000	10,000	70,000	221,100	070,070	200,000	270,071	120,000	1957.
070,300	137,007	42,300	04,070	110,000	270,100	000,000	202,071	240,000	120,470	1958.
070,120	170,100	00,700	20,000	110,700	271,170	002,310	202,220	200,001	100,000	1959.
1,137,271	270,200	70,010	00,007	120,200	277,120	440,000	120,700	201,000	10,400	1960.
1,100,000	200,000	110,000	00,000	200,000	202,000	007,001	141,717	207,071	000,000	1961.
034,000	110,000	04,000	20,000	170,000	401,270	200,100	07,000	000,000	00,700	1962.
070,200	120,000	00,011	20,000	00,000	340,000	120,210	100,070	200,000	100,000	1963.
007,100	120,100	100,000	20,777	100,010	300,700	107,000	120,200	201,101	170,010	1964.
000,001	120,007	100,271	27,000	110,000	440,700	100,000	100,000	210,000	200,070	1965.
1,000,700	100,107	100,007	22,000	107,000	474,007	140,100	101,100	200,401	210,200	1966.
014,400	120,700	101,007	20,431	200,000	440,000	170,101	141,200	200,270	220,170	1967.
030,200	120,100	111,207	24,270	100,007	400,770	100,047	120,210	200,000	200,200	1968.
000,000	120,000	112,000	00,271	00,210	500,700	170,047	100,201	401,411	001,000	1969.
770,000	120,110	114,070	20,000	100,151	002,117	200,140	120,400	400,270	041,000	1970.
400,700	00,000	01,000	20,300	00,700	100,000	120,000	100,047	412,000	270,137	1971.
220,007	00,000	47,130	17,100	04,000	271,000	00,100	00,700	310,000	100,120	1972.
340,100	04,000	27,000	0,007	04,000	270,000	20,000	21,207	121,007	70,200	1973.
200,210	20,200	22,000	11,000	00,000	200,000	00,001	20,000	120,200	00,000	1974.
272,700	41,001	42,000	12,000	20,000	220,210	00,070	00,700	217,001	100,210	1975.
200,000	00,700	02,000	12,000	20,000	220,010	00,000	00,000	200,000	207,200	1976.
301,000	40,070	44,070	14,000	00,577	300,000	131,000	00,000	200,007	200,210	1977.
300,000	00,000	52,700	10,310	07,201	370,100	200,000	00,000	470,001	040,007	1978.
300,047	00,000	27,047	12,077	00,000	300,210	100,000	00,000	400,210	270,077	1979.
342,000	00,310	41,210	14,201	00,074	200,000	220,074	07,100	400,001	262,720	1980.
210,000	70,000	20,027	20,700	07,200	210,100	510,000	150,110	570,700	200,007	1981.
02,000	100,000	20,000	21,000	110,201	200,000	001,000	47,001	720,000	200,001	1982.
00,000	121,007	20,000	20,000	151,070	200,120	201,001	02,207	700,201	420,001	1983.

1 Average for period July 1, 1914, to Dec. 31, 1920.

2 July to December.

Source: See general note, p. 539.

No. 607.—IMPORTS—VALUES

NOTE.—For basis of dollar values, see general note, p. 524. Figures represent "general imports" (except sundries) ended Sept. 30 through 1900, and June 30, 1900 through 1912; calendar years thereafter.

[All figures in the

YEAR OR YEARLY AVERAGE	Hides and skins	Furs, and manures	Fruits and nuts	Vegetable oils and fats, expressed or extracted	Coffee	Sugar	Rubber, crude	Tobacco, unmanufactured	Cotton manufactures	Sundries
1921	888	234	181	18	4,490	3,884	—	—	7,391	—
1920	2,410	306	520	18	4,237	4,631	—	—	7,865	—
1919	2,786	428	1,408	263	8,546	5,861	—	—	4,804	—
1918	4,799	1,014	1,191	923	11,235	7,556	—	272	20,781	—
1917	10,625	1,838	4,804	1,619	21,894	31,079	1,437	1,398	23,216	—
1916	4,800	2,309	2,385	634	11,243	27,326	1,239	582	9,234	—
1915	14,402	2,236	7,417	2,183	24,235	59,894	3,499	2,534	23,380	—
1914-1915	16,449	3,704	10,987	1,007	43,737	76,784	5,391	4,725	31,363	—
1913-1914	18,287	4,490	11,486	1,230	54,011	73,878	5,908	4,000	22,119	—
1912-1913	25,179	7,280	17,890	1,907	48,257	87,908	12,733	0,189	31,739	—
1911-1912	24,373	7,181	19,844	1,909	62,804	83,614	13,791	11,179	28,689	—
1910-1911	25,209	9,707	21,273	3,025	98,230	105,946	17,793	12,810	29,482	—
1909-1910	39,075	9,234	17,661	3,716	67,830	89,798	24,808	11,355	33,694	—
1908-1909	34,204	15,039	23,034	7,350	69,450	77,440	34,823	16,743	47,830	—
1907-1908	42,519	21,409	33,902	14,002	73,499	92,296	50,987	24,905	67,861	—
1911-1915	102,967	19,341	43,033	26,554	109,970	119,240	82,736	31,576	63,049	—
1915-1920	201,517	47,020	61,755	44,452	156,265	303,906	192,149	51,012	68,419	—
1921-1924	93,047	60,552	75,499	59,652	205,793	296,399	192,922	64,831	86,596	—
1925-1930	118,003	114,786	64,898	51,940	281,707	207,318	294,438	57,018	63,627	—
1931-1935	39,796	43,125	48,407	45,012	141,173	113,110	74,573	27,118	34,472	—
1936-1940	50,501	69,781	59,903	77,768	157,786	139,521	206,812	34,294	42,139	—
1901	48,230	11,020	19,587	4,688	62,861	90,489	28,456	18,750	40,436	—
1902	68,007	15,624	21,491	6,626	70,982	55,061	24,909	15,217	44,966	—
1903	68,082	18,303	23,727	4,487	59,201	72,080	30,437	17,235	53,269	—
1904	52,006	14,763	24,436	7,829	69,882	71,916	40,444	16,939	50,370	—
1905	64,764	18,306	25,987	8,119	84,654	97,445	49,878	18,039	50,162	—
1906	83,892	21,556	28,916	9,688	73,256	85,460	45,114	22,446	64,390	—
1907	93,207	21,884	35,945	11,600	75,232	92,805	58,920	29,055	74,747	—
1908	64,770	18,918	39,874	12,399	67,699	80,286	36,913	22,870	68,826	—
1909	78,447	21,087	30,444	14,622	78,112	99,555	61,710	25,401	63,232	—
1910	112,248	26,598	34,661	21,839	69,194	106,349	101,079	27,761	68,053	—
1911	70,506	23,619	39,978	29,071	90,568	96,691	74,365	27,856	67,004	—
1912	102,478	24,946	42,567	25,187	117,827	115,515	90,013	31,919	95,175	—
1913	117,394	24,102	41,091	25,191	118,963	105,840	90,170	33,919	99,087	—
1914	120,290	13,839	51,026	30,640	110,725	101,486	71,230	35,029	70,723	—
1915	104,177	10,163	40,804	23,694	106,769	173,867	83,030	27,157	49,256	—
1916 (4 mos)	47,879	8,940	26,895	10,984	54,394	67,425	58,869	9,384	20,767	—
1916	172,903	21,090	44,749	40,041	118,813	227,319	159,745	26,860	54,809	—
1917	209,730	29,038	44,744	46,307	122,607	221,990	233,221	33,472	55,675	—
1918	109,044	34,194	49,722	111,312	99,423	241,390	149,379	44,090	40,701	—
1919	306,510	78,278	78,991	127,833	261,270	393,171	215,820	75,146	52,652	—
1920	243,875	92,399	101,581	108,026	252,451	1,015,188	242,799	61,630	137,583	—
1921	67,841	40,526	73,532	39,880	142,809	235,267	73,773	54,172	75,430	—
1922	107,039	68,614	72,499	59,042	140,854	251,905	101,843	66,000	87,070	—
1923	118,917	86,592	70,463	64,996	190,232	380,040	185,090	57,188	100,153	—
1924	75,082	84,299	72,325	59,667	248,828	463,656	174,231	75,362	90,914	—
1925	98,764	116,755	89,664	74,983	286,235	246,008	429,708	71,464	79,271	—
1926	90,811	119,460	67,869	70,090	322,746	232,534	505,819	90,570	67,150	—
1927	112,448	139,025	84,721	78,659	264,275	258,163	149,859	74,617	66,197	—
1928	150,810	121,711	89,667	77,919	309,644	297,048	244,855	55,160	69,296	—
1929	137,261	125,853	86,898	100,662	302,397	209,277	240,999	83,821	69,294	—
1930	62,268	69,686	75,490	73,402	209,472	129,599	140,642	40,922	49,219	—
1931	50,307	55,990	60,008	47,977	174,904	112,790	73,803	37,094	40,944	—
1932	22,493	28,495	44,270	29,264	136,812	96,718	32,538	23,027	27,902	—
1933	45,679	34,109	37,388	34,648	124,137	107,643	45,666	21,508	32,026	—
1934	45,949	37,447	57,478	54,286	127,137	101,949	47,896	24,689	90,860	—
1935	35,260	40,664	45,665	34,698	133,154	117,615	101,775	25,131	31,910	—
1936	45,577	53,161	64,616	78,635	139,800	133,501	119,082	25,782	41,023	—
1937	54,769	81,809	67,972	85,304	133,962	157,974	158,782	29,890	48,702	—
1938	71,069	96,379	67,312	112,016	150,679	166,306	247,521	31,925	56,919	—
1939	29,883	45,837	55,117	58,665	137,824	130,421	129,542	30,038	34,648	—
1940	47,059	55,471	58,216	50,977	139,546	124,649	178,054	36,918	39,641	—
1941	50,189	79,811	60,804	56,979	129,771	113,253	317,711	39,722	30,792	—
1942	63,441	106,984	82,157	54,961	177,385	153,364	419,002	37,891	23,391	—
1943	77,848	60,231	35,190	32,540	205,362	109,467	119,689	30,995	10,397	—

Includes fur hats beginning 1921, formerly classified as miscellaneous textile products.

Includes syrups and maple sugar prior to Oct. 4, 1913.

Saltwater transferred to fertilizers from chemicals beginning 1921.

Includes semimanufactures.

Includes sundries.

SELECTED COMMODITIES: 1821 TO 1942

1933, "imports for consumption" thereafter, except as indicated in footnotes. Figures cover fiscal year. In some cases blanks represent entire absence of trade; in other cases the item was not segregated.

sands of dollars]

Wool and mohair	Wool manufactures (including rags, nolls, waste)	Silk, raw	Saw-mill products	Wood pulp	Paper and manufactures	Petroleum and products	Copper, including ore and manufactures	Tin, including ore	Fertilizers and materials	YEAR OR YEARLY AVERAGE
	7, 239				58		233	149		1821.
97	5, 901	119			170		807	108		1830.
846	10, 808	234			70		1, 653	229		1840.
1, 690	19, 621	386			432		2, 418	674	92	1850.
4, 843	43, 142	1, 286			497		1, 630	1, 158	526	1860.
7, 734	21, 929	1, 194			372		1, 144	591	590	1865.
6, 743	34, 491	3, 018			1, 100		656	2, 043	2, 192	1870.
15, 150	47, 763	5, 237	7, 312		1, 822		1, 495	3, 136	2, 383	1871-1875.
10, 506	28, 482	7, 543	3, 924		1, 359		672	2, 927	2, 251	1876-1880.
10, 603	37, 946	12, 545	7, 858		1, 838		525	4, 963	4, 677	1881-1885.
16, 459	48, 638	19, 380	8, 290		2, 325		470	7, 095	4, 723	1886-1890.
18, 129	34, 531	21, 806	8, 587	1, 851	3, 149		896	7, 687	6, 240	1891-1895.
26, 212	29, 496	30, 514	7, 187	1, 107	2, 882		5, 866	10, 604	7, 043	1896-1900.
24, 687	17, 429	44, 815	10, 733	3, 027	2, 539		22, 611	21, 550	14, 892	1901-1905.
40, 132	21, 285	66, 202	18, 665	7, 729	6, 708		38, 026	30, 244	27, 046	1906-1910.
42, 664	22, 777	80, 079	18, 276	16, 254	12, 952	8, 868	46, 129	41, 493	39, 631	1911-1915.
170, 173	26, 852	213, 960	36, 521	42, 814	47, 214	31, 174	103, 805	73, 739	67, 142	1916-1920. ^a
102, 360	64, 592	348, 123	50, 653	67, 002	105, 239	91, 857	77, 811	59, 225	57, 140	1921-1925.
78, 790	69, 295	368, 232	44, 503	86, 044	151, 219	132, 794	108, 243	89, 058	67, 997	1926-1930.
18, 731	17, 114	115, 054	10, 540	59, 544	95, 523	50, 990	29, 662	43, 837	28, 659	1931-1935. ^b
61, 291	26, 005	108, 723	19, 328	77, 994	123, 911	47, 654	47, 608	85, 363	35, 250	1936-1940.
12, 530	14, 585	29, 354	7, 608	1, 586	3, 055		20, 582	19, 806	11, 526	1901.
17, 712	17, 384	41, 714	10, 652	2, 059	3, 170		25, 063	19, 462	11, 741	1902.
22, 153	19, 546	49, 003	12, 427	3, 388	3, 483		20, 891	23, 619	15, 087	1903.
24, 814	17, 734	44, 462	10, 424	3, 603	3, 868		21, 082	21, 486	16, 812	1904.
46, 226	17, 894	59, 543	12, 556	4, 501	4, 117		24, 835	23, 378	19, 294	1905.
39, 068	23, 081	52, 856	17, 514	4, 585	4, 793		32, 563	30, 933	22, 761	1906.
41, 534	22, 321	70, 230	19, 019	6, 349	6, 759		47, 725	38, 117	25, 996	1907.
23, 665	19, 388	63, 666	17, 878	7, 313	7, 312	1, 250	31, 520	25, 295	21, 237	1908.
45, 172	18, 102	78, 831	18, 400	8, 629	7, 183	1, 162	38, 076	26, 007	26, 616	1909.
51, 221	23, 532	65, 425	20, 516	11, 768	7, 491	1, 675	40, 245	30, 870	35, 620	1910.
23, 228	18, 570	72, 714	17, 680	13, 980	8, 224	3, 286	39, 682	37, 936	41, 353	1911.
33, 078	14, 913	67, 173	16, 969	14, 219	7, 273	4, 891	45, 217	46, 214	38, 900	1912.
35, 580	16, 318	82, 148	19, 793	16, 165	12, 169	10, 673	59, 580	53, 113	41, 383	1913.
53, 191	34, 294	97, 828	18, 508	17, 023	18, 244	14, 911	54, 506	39, 422	46, 381	1914.
68, 243	29, 791	80, 532	18, 432	19, 881	18, 849	10, 578	31, 661	30, 778	30, 139	1915.
43, 363	7, 461	53, 302	12, 818	8, 567	9, 858	6, 407	27, 992	21, 422	15, 950	1916 (6 mos.). ^c
125, 524	16, 471	144, 757	24, 854	26, 986	24, 611	15, 133	95, 335	55, 836	43, 859	1916.
171, 557	23, 343	184, 283	28, 628	41, 979	42, 031	22, 237	137, 787	68, 372	66, 731	1917.
251, 773	22, 809	180, 210	35, 367	31, 477	48, 214	26, 859	132, 525	104, 589	95, 995	1918.
216, 765	19, 486	329, 339	38, 557	37, 048	54, 452	33, 029	86, 271	62, 762	31, 894	1919.
126, 972	58, 116	284, 891	60, 624	89, 418	90, 510	67, 797	90, 019	92, 582	114, 850	1920.
60, 482	51, 218	259, 054	31, 909	39, 396	88, 330	78, 844	45, 785	22, 319	31, 278	1921.
86, 546	59, 414	365, 787	46, 541	63, 292	85, 334	89, 485	66, 829	46, 302	45, 265	1922.
129, 711	69, 118	391, 908	63, 521	74, 744	115, 659	79, 793	95, 988	63, 261	64, 080	1923.
93, 151	69, 310	327, 582	53, 685	75, 743	117, 673	102, 560	96, 184	69, 024	66, 586	1924.
141, 957	73, 900	396, 286	57, 611	81, 834	119, 201	106, 601	84, 270	95, 219	78, 520	1925.
106, 721	70, 667	392, 760	56, 370	91, 231	139, 499	125, 602	99, 742	104, 980	69, 766	1926.
82, 933	78, 775	390, 365	50, 385	85, 842	149, 365	114, 574	84, 963	100, 944	59, 070	1927.
79, 861	78, 391	367, 997	41, 121	83, 464	156, 407	133, 707	98, 187	87, 052	78, 494	1928.
87, 344	78, 501	427, 126	44, 038	88, 573	163, 365	144, 514	153, 710	91, 905	72, 886	1929.
37, 092	40, 142	262, 913	30, 604	81, 109	147, 461	145, 573	104, 616	60, 411	59, 771	1930.
22, 372	22, 905	191, 290	16, 657	60, 887	125, 623	93, 467	48, 744	36, 731	45, 441	1931.
6, 029	12, 699	113, 882	7, 974	46, 903	94, 135	60, 881	23, 735	16, 478	18, 689	1932.
21, 457	16, 278	102, 536	8, 635	57, 369	77, 447	26, 165	17, 554	51, 199	24, 574	1933.
18, 547	15, 584	102, 536	8, 604	57, 369	77, 894	25, 971	14, 854	51, 852	24, 574	1933. ^d
16, 784	14, 662	71, 764	8, 013	61, 825	86, 520	36, 743	27, 786	44, 802	26, 029	1934.
29, 925	19, 740	95, 797	11, 451	70, 735	93, 444	37, 891	33, 213	69, 921	28, 561	1935.
53, 264	29, 647	102, 351	17, 171	82, 837	110, 113	40, 570	29, 384	75, 546	33, 394	1936.
96, 345	31, 857	106, 594	20, 806	94, 269	137, 071	44, 586	52, 563	104, 418	44, 704	1937.
22, 605	17, 752	88, 821	14, 431	72, 778	112, 975	39, 461	37, 872	44, 861	36, 496	1938.
49, 637	25, 609	120, 852	20, 050	75, 892	126, 783	43, 541	44, 230	71, 009	32, 455	1939.
84, 604	25, 161	124, 997	24, 177	60, 194	132, 611	70, 110	73, 492	130, 982	27, 201	1940.
204, 892	27, 724	61, 802	46, 877	66, 031	146, 744	82, 455	141, 789	177, 241	22, 767	1941.
311, 338	26, 813	165	55, 916	72, 612	138, 821	36, 918	165, 309	50, 734	25, 917	1942.

^a Average for period July 1, 1915, to Dec. 31, 1920.

^b "General imports" through 1932; "Imports for consumption" thereafter.

^c July to December.

^d Imports for consumption; see headnote.

Source: See general note, p. 524.

No. 608.—FOREIGN TRADE WITH EACH CONTINENT, BY ECONOMIC CLASS, 1931 TO 1942

NOTE.—Values in millions and tenths of millions of dollars. "Manufactured foodstuffs" includes beverages.

ECONOMIC CLASS AND CONTINENT	1931- 1935, average	1936- 1940, average	1939	1940	1941	1942	1943		
							Total	Agricul- tural	Non- agricul- tural
Exports, U. S. merchandise	1,938.9	2,106.6	2,087.2	2,123.3	2,034.2	2,019.9	2,003.6	1,178.8	824.7
North America¹	445.2	788.8	791.9	777.5	1,030.2	1,401.9	1,803.5	187.2	1,616.3
Crude materials	96.1	133.3	117.9	130.3	140.1	181.3	252.3	49.3	203.0
Crude foodstuffs ¹	21.4	42.3	76.1	34.8	37.9	43.5	50.0	49.7	1.3
Manufactured foodstuffs	29.7	46.1	44.4	49.3	58.7	82.0	90.5	85.9	4.6
Semimanufactures	68.4	120.5	108.8	119.4	172.9	221.4	264.3	4.9	259.4
Finished manufactures	228.6	446.5	395.9	444.0	612.5	953.2	1,144.4	3.4	1,141.0
South America	146.1	314.9	298.1	298.5	431.1	619.7	371.3	21.3	350.0
Crude materials	2.4	8.7	7.1	10.3	14.0	15.0	10.1	2.8	7.3
Crude foodstuffs	4.3	2.5	2.6	2.5	2.0	2.4	.9	.9	.0
Manufactured foodstuffs	6.5	10.8	10.3	12.7	14.4	18.7	14.7	12.8	1.9
Semimanufactures	22.0	50.6	34.8	53.5	91.7	114.0	74.3	.7	73.6
Finished manufactures	704.0	242.4	243.3	246.5	309.0	399.6	271.3	2.4	268.9
Europe¹	944.3	1,399.4	1,311.4	1,368.0	1,004.2	1,773.2	2,071.8	397.1	1,674.7
Crude materials	352.2	340.5	355.7	298.5	296.7	107.3	140.4	127.3	13.1
Crude foodstuffs ¹	44.5	70.3	100.2	67.4	30.6	32.9	15.4	15.3	.1
Manufactured foodstuffs	118.8	94.8	107.8	113.9	76.8	262.2	757.7	737.5	20.2
Semimanufactures	134.5	209.2	220.0	254.1	411.4	292.3	449.0	8.9	440.1
Finished manufactures	299.4	635.7	467.7	543.2	899.9	1,078.8	2,009.3	8.1	2,001.2
Asia¹	348.1	589.0	614.9	608.0	814.1	621.6	687.1	221.7	465.4
Crude materials	143.8	106.7	112.7	105.2	81.3	41.1	4.6	4.4	.2
Crude foodstuffs	8.8	3.4	3.1	8.0	3.1	4.0	.1	.1	.0
Manufactured foodstuffs	14.4	17.0	15.4	20.3	73.2	37.8	28.9	27.5	1.4
Semimanufactures	54.3	142.8	116.6	148.8	178.2	86.9	30.6	.3	29.3
Finished manufactures	130.2	261.0	267.1	293.8	377.3	452.0	613.8	.4	613.4
Oceania	48.6	88.8	98.4	79.1	84.1	132.8	301.2	7.1	294.1
Crude materials	4.3	8.9	9.8	9.8	6.4	6.0	5.4	5.2	.2
Crude foodstuffs	.3	.3	.4	.3	.2	.4	.1	.1	.0
Manufactured foodstuffs	1.6	2.3	2.7	2.2	2.2	2.1	2.3	1.5	.8
Semimanufactures	8.0	11.8	11.2	11.3	16.8	23.7	42.5	.1	42.4
Finished manufactures	36.8	65.5	69.3	56.8	78.6	90.6	310.9	.2	310.7
Africa	69.3	191.6	119.1	114.8	160.3	401.3	809.6	33.8	775.8
Crude materials	2.5	3.0	3.3	2.7	3.2	4.7	5.2	3.3	1.9
Crude foodstuffs	.3	.8	.7	.7	.2	.4	1.3	1.3	.0
Manufactured foodstuffs	3.0	4.0	3.5	3.1	3.5	15.9	31.0	28.1	2.9
Semimanufactures	6.3	17.1	13.0	14.4	31.1	39.4	46.0	.2	45.8
Finished manufactures	51.1	107.0	97.6	93.8	122.4	440.8	724.3	.7	723.6
Imports for consumption¹	1,707.6	2,440.1	2,249.6	2,278.1	2,540.7	2,222.0	2,789.3	1,272.6	1,516.7
North America	413.3	699.9	478.9	506.0	653.6	838.3	1,114.9	333.8	781.1
Crude materials	52.6	81.3	67.0	79.5	108.2	145.3	165.9	49.5	116.3
Crude foodstuffs	76.0	110.7	78.8	100.0	103.0	133.4	134.9	119.3	15.6
Manufactured foodstuffs	84.4	123.9	110.4	117.1	113.1	179.5	195.0	161.5	23.5
Semimanufactures	77.9	131.9	97.4	132.5	172.0	275.6	341.0	1.0	340.0
Finished manufactures	122.2	142.2	125.4	141.9	163.5	204.9	288.0	2.4	285.6
South America	243.2	399.0	287.0	300.7	379.1	655.6	674.6	277.2	397.4
Crude materials	65.4	119.2	79.7	111.0	163.3	312.6	244.9	158.6	86.3
Crude foodstuffs	141.8	144.5	132.2	130.8	119.5	106.5	174.0	174.0	.0
Manufactured foodstuffs	7.1	14.9	13.7	13.7	13.9	27.1	33.3	32.8	.5
Semimanufactures	25.8	47.6	35.1	42.1	78.0	142.0	175.7	11.0	164.7
Finished manufactures	3.3	2.8	2.3	3.1	4.3	6.9	6.6	1.8	4.8
Europe	513.7	818.4	569.1	611.3	377.6	873.9	235.8	30.1	843.8
Crude materials	94.7	109.2	90.3	92.8	72.2	65.3	45.1	17.1	28.2
Crude foodstuffs	15.9	11.2	7.9	7.1	5.5	2.9	2.1	2.1	.0
Manufactured foodstuffs	63.5	107.0	106.8	105.5	72.3	49.3	44.5	8.2	36.3
Semimanufactures	140.7	179.6	156.6	194.4	96.4	57.8	30.2	1.2	29.0
Finished manufactures	198.0	212.3	209.4	211.5	131.2	96.5	113.7	1.4	112.3
Asia	490.4	777.8	569.9	694.6	679.7	1,084.3	835.8	210.6	625.2
Crude materials	252.0	422.1	292.8	392.0	569.8	654.5	200.7	162.8	48.9
Crude foodstuffs	31.8	32.1	30.2	34.6	34.7	49.2	28.2	28.2	.0
Manufactured foodstuffs	78.8	85.2	75.0	78.3	71.4	63.3	7.2	7.1	.1
Semimanufactures	69.1	141.0	90.3	108.3	128.3	206.2	45.0	8.8	36.2
Finished manufactures	68.7	97.4	81.6	81.4	107.4	111.1	45.6	3.7	41.9
Oceania	16.1	35.4	17.1	27.9	33.5	114.3	256.8	93.5	163.3
Crude materials	12.5	31.1	13.5	23.4	27.7	104.7	241.5	230.4	21.1
Crude foodstuffs	.1	.2	.1	.2	.4	.8	.7	.7	.0
Manufactured foodstuffs	2.5	2.7	2.8	2.4	2.7	2.4	3.9	3.9	.0
Semimanufactures	.3	.8	.4	.8	1.8	5.4	9.0	.7	8.3
Finished manufactures	.7	.6	.5	.9	.8	.9	.7	.7	.0
Africa	38.0	78.8	52.7	75.5	183.1	136.0	192.6	94.6	98.0
Crude materials	14.9	44.3	33.2	48.9	74.6	93.9	142.4	62.0	80.4
Crude foodstuffs	9.9	20.8	10.9	15.0	21.9	23.4	8.7	8.4	.3
Manufactured foodstuffs	.5	1.8	2.1	1.4	2.0	.5	.5	.4	.1
Semimanufactures	5.9	10.0	5.1	8.8	23.2	37.4	38.5	3.4	35.1
Finished manufactures	.8	1.4	1.8	1.5	1.5	.8	2.4	.3	2.1

¹ See heading table 614 regarding grain shipments through Canada to Europe. ² Revised. ³ Less than \$50,000. ⁴ Turkey in Europe is included with Asia beginning 1928 and U. S. S. R. in Asia, with Europe beginning 1935. ⁵ "General imports" through 1933.

Source: See general note, p. 524

No. 609.—FOREIGN TRADE—PERCENT DISTRIBUTION OF UNITED STATES MERCHANDISE BY ECONOMIC CLASS AND BY CONTINENT: 1931 TO 1942

[Percentages based on data shown in table 608, except that calculations were made from unrounded figures.]

ECONOMIC CLASS AND CONTINENT	EXPORTS						IMPORTS FOR CONSUMPTION ¹					
	1931-1935, AVG.	1936-1940, AVG.	1939	1940	1941	1942	1931-1935, AVG.	1936-1940, AVG.	1939	1940	1941	1942
CLASS												
Crude materials	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	15.9	22.4	24.6	32.2	51.0	60.4	10.8	10.7	10.7	10.2	10.6	13.8
South America	.6	1.5	2.0	3.0	4.2	2.4	13.3	14.8	14.9	16.2	22.7	28.3
Europe	58.6	56.1	52.3	44.6	30.2	33.6	19.2	13.6	12.5	7.1	4.7	4.3
Asia	23.9	17.9	18.8	18.1	11.6	1.1	51.2	52.2	52.5	55.4	47.6	20.0
Oceania	.7	1.5	1.9	1.4	1.7	1.3	2.5	3.9	3.2	2.7	7.6	23.0
Africa	.4	.5	.5	.7	1.3	1.2	3.0	5.5	4.2	7.4	6.8	13.6
Crude foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	28.0	35.4	31.4	51.2	62.0	73.7	28.6	34.6	34.4	36.1	35.5	28.7
South America	5.6	2.0	2.3	2.7	2.9	1.3	53.4	45.2	45.0	41.9	44.2	49.9
Europe	58.1	58.9	50.8	41.4	39.3	22.7	6.0	3.5	2.5	1.9	.6	.6
Asia	7.5	2.8	4.5	4.2	4.8	.2	8.2	10.1	11.6	12.2	13.1	8.1
Oceania	.4	.3	.3	.2	.5	.1	.1	.1	.1	.2	.2	.3
Africa	.3	.5	.7	.3	.6	2.0	3.7	6.5	6.2	7.7	6.2	2.6
Manufactured foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	19.2	26.4	24.4	34.0	19.6	9.8	35.7	38.7	35.9	40.8	55.6	67.4
South America	3.7	6.1	8.8	8.7	4.6	1.6	3.0	4.3	4.4	5.0	8.4	12.2
Europe	46.2	54.1	58.2	40.0	62.7	81.9	26.8	31.0	33.5	28.1	15.3	16.2
Asia	8.2	9.7	10.0	13.9	9.0	3.1	33.3	24.7	25.0	26.5	19.7	2.6
Oceania	.9	1.3	1.1	1.3	.5	.3	1.0	.8	.6	1.0	.9	1.4
Africa	1.7	2.3	1.5	2.1	3.8	3.4	.2	.5	.4	.2	.2	.3
Semimanufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	23.0	19.7	19.9	19.2	28.8	29.0	24.4	25.8	27.2	31.0	38.0	53.3
South America	7.6	8.3	8.7	10.2	14.7	8.1	8.1	9.3	8.6	14.0	19.5	27.6
Europe	46.6	43.0	42.5	45.7	37.6	48.9	44.0	36.1	40.0	17.2	8.0	4.8
Asia	18.8	23.4	24.0	19.6	11.2	4.3	21.6	27.6	22.2	33.3	28.5	7.0
Oceania	2.1	1.9	1.8	1.9	2.0	4.6	.1	.2	.2	.3	.8	1.4
Africa	1.8	2.8	2.4	3.4	6.1	5.1	1.8	2.0	1.5	4.2	5.2	6.0
Finished manufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	27.0	26.9	26.6	26.3	28.2	20.2	31.0	31.1	32.2	40.0	48.4	63.0
South America	12.3	14.6	14.8	13.3	10.9	4.6	.8	.6	.7	1.1	1.6	1.4
Europe	35.0	32.3	32.0	34.2	31.9	48.0	50.3	45.6	48.1	32.1	23.3	24.9
Asia	15.3	15.7	17.0	14.1	13.4	10.8	17.5	21.3	18.5	26.2	26.3	10.0
Oceania	4.3	3.9	3.1	2.9	2.6	5.5	.2	.1	.2	.2	.2	.2
Africa	6.0	6.5	5.0	5.3	13.0	12.6	.2	.3	.3	.4	.2	.5
CONTINENT												
North America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	21.4	18.7	14.7	14.5	12.2	14.6	12.8	13.6	14.0	15.7	15.5	14.9
Crude foodstuffs	4.8	5.4	4.5	3.7	3.0	2.8	18.4	18.5	17.7	16.7	14.2	12.1
Manufactured foodstuffs	7.0	5.9	6.3	5.5	5.5	5.0	20.4	22.2	19.8	17.3	19.1	16.6
Semimanufactures	14.9	15.3	15.4	16.8	14.9	14.8	18.8	22.0	23.4	26.4	29.4	30.6
Finished manufactures	51.3	56.6	57.1	59.0	64.3	63.6	29.6	23.7	25.1	24.9	21.8	25.8
South America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	2.4	2.8	3.2	3.2	2.9	2.7	26.9	36.2	36.9	43.1	47.6	38.6
Crude foodstuffs	3.0	.8	.8	.5	.5	.2	58.2	43.9	43.5	31.5	25.4	27.4
Manufactured foodstuffs	4.0	3.4	4.2	3.4	3.6	4.0	2.9	4.5	4.6	3.7	4.1	6.3
Semimanufactures	15.7	10.1	10.4	21.3	21.9	21.0	10.6	14.5	14.0	20.6	21.7	27.7
Finished manufactures	74.2	70.0	75.8	71.7	71.1	73.1	1.4	.9	1.0	1.1	1.0	1.0
Europe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	37.3	26.0	22.7	12.9	6.1	3.5	18.5	17.6	15.2	19.1	23.6	19.2
Crude foodstuffs	4.7	5.3	5.3	1.9	1.9	.4	3.1	1.8	1.2	1.5	1.1	.9
Manufactured foodstuffs	12.3	7.2	9.0	4.2	14.8	19.1	12.3	17.3	17.3	19.2	18.0	18.9
Semimanufactures	14.2	20.8	20.1	25.6	18.5	11.3	27.5	29.0	31.8	25.5	21.1	12.5
Finished manufactures	31.4	40.9	42.9	58.4	60.8	65.7	28.6	34.3	34.5	34.7	30.0	48.2
Asia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	41.8	19.9	17.7	13.4	6.6	.7	61.7	54.3	56.4	58.5	60.4	62.5
Crude foodstuffs	1.6	.0	.9	.5	.7	.0	3.8	6.1	5.0	3.6	4.5	8.4
Manufactured foodstuffs	4.1	3.2	3.6	3.8	6.0	4.2	16.2	11.0	11.3	7.7	5.8	2.1
Semimanufactures	15.6	27.3	27.1	29.0	14.0	5.8	14.3	18.1	15.6	19.2	19.0	13.4
Finished manufactures	37.4	48.9	50.7	53.3	72.7	80.3	14.0	12.5	11.7	11.0	10.3	13.6
Oceania	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	8.9	10.0	11.9	6.8	4.9	1.5	77.7	87.8	84.5	82.7	91.6	94.4
Crude foodstuffs	.5	.4	.4	.2	.3	.0	.8	.6	.9	1.3	.7	.3
Manufactured foodstuffs	3.2	2.8	2.8	2.4	1.7	.6	15.3	7.6	8.6	8.1	2.1	1.5
Semimanufactures	12.4	13.3	14.4	17.9	19.3	11.6	1.7	2.2	2.8	5.4	4.8	3.8
Finished manufactures	75.0	73.7	70.5	72.8	73.8	80.1	4.5	1.8	3.2	2.5	.8	.2
Africa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	4.1	2.3	2.4	2.0	.9	.6	46.7	36.5	40.9	61.1	60.2	74.0
Crude foodstuffs	.4	.4	.6	.1	.1	.2	30.9	26.6	26.8	17.9	14.9	4.5
Manufactured foodstuffs	4.8	2.9	2.7	2.2	3.2	3.8	1.6	2.8	1.8	.8	.3	.2
Semimanufactures	8.5	13.0	12.7	19.4	7.9	5.8	18.4	12.8	11.6	19.0	24.0	20.0
Finished manufactures	82.2	81.3	81.7	76.3	87.9	89.5	2.4	1.8	1.9	1.2	.6	1.2

¹ "General imports" through 1933. Source: See general note, p. 324.

No. 610.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 534. Figures concerning averages for 1910-14 and 1915-19. The Philippine Islands are included with Asia for all years and Hawaiian Islands are with Oceania prior to 1901. Exports to Northern North America and to Europe of the 1935 Statistical Abstract and the Trade Promotion Bulletin Nos. 198 and 215. Re-shipments

YEAR OR YEAR OR YEAR	EXPORTS						
	Total	North America		South America	Europe ¹	Asia	Oceania
		Northern ¹	Southern				
1891	54,406	2,392	11,945	2,208	35,576	1,977	71
1892	71,671	2,802	14,723	4,586	47,363	1,906	37
1893	123,089	6,080	17,241	5,714	92,039	1,540	330
1894	144,376	9,519	14,284	7,730	108,638	3,028	190
1895	333,576	22,883	29,273	15,708	249,425	3,100	4,962
1896	166,029	16,618	34,003	12,026	95,744	2,350	4,016
1897	392,772	21,708	31,100	15,188	313,315	5,773	2,879
1898-1899	501,841	32,034	36,188	20,235	402,268	8,029	3,968
1899-1900	676,781	33,714	36,303	22,067	562,202	11,236	7,437
1901-1902	791,892	42,636	44,834	29,212	641,824	17,529	12,786
1903-1904	738,379	38,758	43,053	32,046	585,881	20,399	15,070
1905-1906	892,421	49,810	60,724	33,247	709,230	20,672	13,966
1907-1908	1,157,313	79,961	85,375	35,898	957,401	46,263	20,338
1909-1910	1,453,803	124,560	97,733	46,246	1,050,340	78,942	29,735
1911-1912	1,778,897	180,836	154,743	82,142	1,212,978	97,240	32,358
1913-1914	2,370,539	237,091	182,318	122,243	1,517,404	133,348	51,506
1915-1916	3,421,190	780,221	603,439	300,744	2,318,244	562,476	109,121
1917-1918	4,397,077	927,392	644,677	297,115	2,318,244	498,583	141,426
1919-1920	4,777,314	820,658	608,175	447,860	2,336,501	573,083	177,239
1921-1922	2,028,196	300,372	162,435	141,074	990,158	519,911	48,898
1923-1924	3,219,581	521,793	291,178	317,400	1,332,708	535,283	89,150
1925-1926	2,168,818	319,860	181,205	121,028	1,350,300	121,042	47,716
1927-1928	3,308,828	638,704	340,971	250,837	2,334,473	403,716	87,202
1929	1,487,765	107,967	68,567	44,400	1,136,506	53,418	31,366
1930	1,381,719	111,877	92,094	38,044	1,009,084	69,303	29,000
1931	1,420,142	125,967	89,516	41,138	1,029,257	62,398	33,430
1932	1,480,827	133,960	100,950	50,768	1,087,930	64,984	28,018
1933	1,518,562	143,030	117,540	56,804	1,020,978	134,708	26,579
1934	1,743,865	159,808	148,577	75,160	1,200,166	110,911	29,682
1935	1,880,851	186,176	163,664	82,187	1,298,462	101,368	32,525
1936	1,990,773	170,669	154,005	83,584	1,283,600	113,247	35,327
1937	1,663,011	167,423	142,054	76,562	1,144,765	82,982	30,200
1938	1,744,965	220,104	165,418	93,247	1,136,918	77,694	34,057
1939	2,049,320	274,478	182,582	108,895	1,306,276	105,146	46,338
1940	2,204,322	333,900	182,938	132,310	1,341,733	141,196	48,200
1941	2,465,884	420,404	197,009	146,148	1,479,075	146,441	53,718
1942	2,364,579	350,563	178,082	124,546	1,486,499	140,730	54,264
1943	2,766,589	306,112	170,964	99,324	1,971,435	139,226	53,009
1944 (6 mos.)	1,852,848	203,475	119,952	83,555	1,291,914	94,712	38,254
1945	5,482,641	613,416	311,137	220,267	3,613,278	347,736	82,797
1946	6,233,513	839,305	422,398	311,893	4,061,729	469,402	77,402
1947	6,149,088	906,248	425,238	302,710	3,858,608	498,477	104,519
1948	7,920,426	749,950	545,842	441,748	5,187,666	771,717	125,585
1949	8,228,016	984,818	644,345	623,917	4,466,091	871,579	171,605
1950	4,485,031	600,434	529,148	273,325	2,363,899	532,615	112,766
1951	3,831,777	583,461	332,203	226,075	2,093,357	448,970	101,945
1952	4,167,493	660,867	425,661	269,318	2,093,416	511,498	146,428
1953	4,590,984	638,876	458,165	314,252	2,446,069	513,803	156,505
1954	4,909,848	658,640	479,714	402,606	2,664,400	485,882	189,489
1955	6,808,690	747,685	428,797	443,507	2,399,041	565,646	212,706
1956	4,865,375	845,307	407,720	438,159	2,311,237	562,150	193,714
1957	5,128,386	924,172	397,198	480,818	2,376,503	652,927	180,033
1958	5,240,968	961,473	433,590	539,310	2,344,312	679,761	192,022
1959	3,843,181	670,652	348,574	337,509	1,841,412	444,950	107,719
1960	2,424,289	403,732	187,094	158,691	1,187,116	386,121	41,674
1961	2,611,016	245,736	119,216	98,589	1,255,814	292,253	36,774
1962	1,674,994	214,633	126,026	114,048	850,032	202,030	35,109
1963	2,132,600	308,016	178,048	161,701	949,829	401,210	57,061
1964	2,262,674	329,642	201,789	174,341	1,029,241	377,940	73,802
1965	2,456,978	391,555	225,155	204,222	1,042,604	398,855	79,154
1966	3,349,167	519,058	321,068	318,354	1,359,610	579,971	96,948
1967	3,984,440	475,572	264,421	299,714	1,725,814	516,777	93,682
1968	3,177,176	496,170	304,026	329,127	1,289,753	561,572	79,505
1969	4,021,146	724,612	341,220	438,584	1,645,428	619,210	94,483
1970	5,147,154	1,012,331	507,680	527,375	1,846,928	625,198	123,376
1971	8,079,517	1,368,777	473,628	377,836	3,997,077	687,541	361,454

¹ See headnote regarding grain shipped through Canada to Europe.

IMPORTS OF MERCHANDISE, BY CONTINENTS: 1821 to 1942

cover fiscal years to and including 1915; calendar years thereafter, except as noted. See headnote, table 801. Turkey in Europe is with Asia beginning 1926; the U. S. S. R. in Asia is with Europe beginning 1934; adjusted for grain shipments to Canada which were actually in transit to Europe are shown in table 496 were especially large in the period 1920-1929 and the year 1938.

GENERAL IMPORTS								YEARLY AVERAGE OR YEAR
Total	North America		South America	Europe	Asia	Oceania	Africa	
	Northern	Southern						
54,521	402	11,816	1,570	11,100	5,324	34	375	1821.
62,721	398	10,793	4,919	40,117	6,241	18	384	1822.
98,259	1,228	15,421	8,606	61,721	10,686	133	445	1840.
173,509	5,180	16,116	16,038	123,115	12,434	9	618	1850.
353,616	23,730	44,180	34,929	216,601	11,170	1,170	3,706	1860.
238,746	33,007	46,658	23,221	115,002	14,449	1,124	3,279	1865.
425,958	36,265	74,436	42,964	240,187	37,773	1,612	2,722	1870.
577,873	53,640	96,124	63,357	321,067	55,794	3,955	3,736	1871-1875.
492,570	27,600	86,646	68,185	247,520	55,635	4,519	2,365	1876-1880.
667,142	41,969	94,309	75,940	367,642	69,906	11,370	4,086	1881-1885.
717,231	40,236	98,819	82,427	401,745	74,439	16,158	3,406	1886-1890.
785,137	36,335	129,043	116,797	397,622	85,169	16,267	4,914	1891-1895.
741,519	37,266	76,007	97,713	389,848	107,999	22,781	9,910	1896-1900.
972,162	52,762	129,684	121,748	498,296	149,537	9,085	11,151	1901-1905.
1,344,838	79,511	180,192	157,126	689,838	205,041	16,601	16,529	1906-1910.
1,712,319	131,453	243,943	219,923	798,116	270,797	19,030	24,065	1911-1915.
3,358,354	425,337	588,103	591,295	1,682,298	910,340	70,124	90,848	1916-1920. ¹
3,450,103	396,668	514,233	421,335	1,949,565	942,808	53,994	71,499	1921-1925.
4,033,499	479,737	480,457	545,769	1,207,213	1,195,930	53,137	91,307	1926-1930.
1,713,102	236,164	177,257	244,190	516,313	400,909	16,200	32,068	1931-1935.
2,482,030	368,521	246,139	337,703	627,085	784,969	36,372	51,220	1936-1940.
1,088,874	118,518	228,618	206,858	826,498	258,534	17,376	22,573	1910-1914.
2,514,537	321,382	439,019	466,212	825,123	642,479	59,002	61,342	1915-1919. ¹
823,172	42,985	102,223	110,367	429,620	122,099	6,974	8,964	1901.
903,321	48,846	102,230	119,786	473,162	136,295	7,554	13,448	1902.
1,025,719	55,669	134,067	107,428	547,227	150,075	9,671	12,582	1903.
991,087	52,701	146,078	120,364	498,697	155,576	8,244	9,427	1904.
1,117,513	63,637	163,572	150,796	540,773	174,641	12,731	11,344	1905.
1,226,562	69,603	165,750	140,423	633,292	192,434	12,432	12,629	1906.
1,434,421	74,813	188,763	160,166	747,291	223,986	13,375	21,127	1907.
1,194,342	76,301	182,515	124,999	608,014	191,332	14,991	16,291	1908.
1,311,920	80,467	178,533	163,879	654,323	206,982	17,628	15,109	1909.
1,550,947	96,371	210,397	196,165	806,270	210,473	19,782	17,490	1910.
1,527,226	102,264	203,233	182,624	768,168	230,850	12,874	27,214	1911.
1,653,265	110,145	223,927	215,089	819,585	248,725	13,307	22,586	1912.
1,813,006	121,764	240,179	217,735	897,606	297,606	16,533	26,425	1913.
1,893,926	162,046	265,353	222,677	895,603	305,115	23,962	19,149	1914.
1,674,170	161,065	312,025	261,490	614,365	271,790	28,502	34,953	1915.
912,787	107,626	140,821	166,239	271,084	191,667	16,021	16,730	1915 (5 mos.)
2,391,635	240,161	418,277	427,610	633,317	550,666	59,511	61,898	1916.
2,952,468	419,124	452,858	506,819	651,145	820,624	36,836	73,064	1917.
3,031,213	457,660	516,956	610,931	318,121	939,301	102,737	85,506	1918.
3,904,365	500,165	657,609	687,626	750,628	1,107,733	68,616	112,168	1919.
5,278,481	614,618	1,048,045	760,999	1,227,843	1,396,677	80,014	150,285	1920.
2,509,148	337,832	417,217	295,623	764,942	617,802	35,499	40,373	1921.
3,112,747	366,624	455,930	358,763	991,203	629,686	48,517	64,924	1922.
3,792,066	418,348	383,169	467,421	1,157,056	1,019,811	59,200	67,081	1923.
3,609,963	402,047	593,106	466,074	1,096,111	930,695	48,945	72,992	1924.
4,226,589	458,791	521,742	518,797	1,238,513	1,318,704	77,808	92,144	1925.
4,430,888	485,503	526,067	567,979	1,277,301	1,469,063	98,363	95,420	1926.
4,184,742	484,489	501,959	518,275	1,264,810	1,218,413	54,531	93,255	1927.
4,091,444	499,959	480,743	569,410	1,248,825	1,169,832	53,460	90,207	1928.
4,309,361	514,370	467,159	639,758	1,333,661	1,279,248	56,557	108,608	1929.
3,060,906	414,355	347,356	433,518	911,268	654,073	32,791	67,547	1930.
2,090,635	277,111	239,930	307,190	640,690	573,706	19,120	32,688	1931.
1,322,774	181,413	157,107	200,902	390,570	361,547	7,891	24,241	1932.
1,449,559	190,851	127,116	202,280	482,955	425,102	13,690	28,265	1933.
1,655,053	238,496	160,724	228,958	489,632	489,363	14,565	33,326	1934.
2,047,485	203,146	201,409	281,472	598,716	604,537	26,481	41,722	1935.
2,422,592	381,313	237,247	291,505	717,544	707,729	35,865	51,399	1936.
3,063,668	407,431	283,046	422,026	843,329	907,201	68,426	92,146	1937.
1,960,429	267,504	222,722	262,813	567,226	569,664	16,180	34,671	1938.
2,318,081	349,256	231,374	317,267	617,166	609,582	26,705	76,732	1939.
2,625,379	437,101	256,307	395,105	390,161	680,809	34,673	131,182	1940.
3,345,005	570,956	411,290	674,286	290,773	1,097,844	138,967	160,899	1941.
2,744,862	735,648	360,683	638,941	217,647	337,542	230,835	203,665	1942.

¹ Period July 1, 1915, to Dec. 31, 1920.

² Fiscal years ended June 30.

³ Northern N. A. includes Iceland beginning 1942; Europe includes Iceland prior to 1942.

Source: See general note, p. 524.

No. 611.—EXPORTS AND GENERAL IMPORTS, BY CONTINENTS—PERCENT DISTRIBUTION 1821 TO 1942

NOTE.—Percentages are based on figures shown in table 610. See headnote to that table.

YEARLY AVERAGE OF YEAR	PERCENT OF TOTAL EXPORTS							PERCENT OF TOTAL IMPORTS						
	North America		South America	Europe	Asia	Oceania	Africa	North America		South America	Europe	Asia	Oceania	Africa
	North- ern	South- ern						North- ern	South- ern					
1821.....	4.4	22.0	4.1	65.3	2.6	0.1	0.6	0.7	21.7	2.9	64.2	9.8	0.1	0.7
1830.....	3.9	20.6	6.4	66.1	2.7	(*)	.3	.6	17.2	7.9	64.0	10.0	(*)	.4
1840.....	4.9	13.9	4.6	74.4	1.8	.3	.6	1.3	15.7	8.8	62.8	10.9	(*)	.5
1850.....	6.6	9.9	5.4	75.2	2.1	.1	.7	3.0	9.3	9.2	71.0	7.2	(*)	.4
1860.....	6.9	8.8	4.7	74.8	2.4	1.6	1.0	6.7	12.5	9.9	61.3	8.3	.3	1.0
1865.....	10.0	20.5	7.2	57.7	1.4	2.4	.8	14.7	19.8	9.7	48.2	6.1	.5	1.6
1870.....	5.5	7.9	3.9	79.8	1.5	1.0	.6	3.3	17.1	9.9	55.1	8.7	.4	.8
1871-1875.....	6.4	7.2	4.0	80.2	1.0	.8	.4	5.9	16.6	11.0	55.6	9.7	.7	.6
1876-1880.....	5.0	5.4	3.3	83.1	1.7	1.1	.6	3.6	17.6	13.8	50.3	11.3	.9	.5
1881-1885.....	5.4	5.7	3.6	81.1	2.2	1.6	.5	5.3	14.4	11.4	55.1	10.5	1.7	.6
1886-1890.....	5.3	5.8	4.3	79.2	2.3	2.0	.5	5.6	13.8	11.5	56.0	10.4	2.3	.6
1891-1895.....	5.5	6.8	3.7	72.5	2.3	1.6	.6	4.8	16.3	14.9	50.6	10.8	2.1	.6
1896-1900.....	4.9	5.6	3.1	76.7	3.9	2.3	1.5	5.0	10.3	13.2	52.6	14.6	2.1	1.1
1901-1905.....	8.6	6.7	3.2	72.3	5.3	2.6	1.9	5.4	13.3	12.5	51.3	15.4	.9	1.1
1906-1910.....	■	8.7	4.6	68.2	5.5	1.9	1.0	■	13.4	11.7	51.3	15.2	1.2	1.3
1911-1915.....	14.2	7.7	5.2	64.0	5.6	2.2	1.1	7.7	14.5	12.8	46.6	15.6	1.1	1.4
1915-1920 ¹	12.0	7.7	5.5	63.3	8.6	1.7	1.3	12.7	17.5	17.4	20.8	27.1	2.1	2.7
1921-1925.....	14.3	10.1	6.6	52.7	11.3	3.3	1.5	11.5	14.9	12.2	30.4	27.3	1.6	2.1
1926-1930.....	17.4	8.4	9.4	46.8	12.0	3.7	2.3	11.9	11.4	13.5	29.9	29.7	1.3	2.3
1931-1935.....	14.8	8.0	7.0	47.4	17.3	2.4	3.1	13.8	10.3	14.3	30.1	28.7	.9	1.0
1936-1940.....	16.2	9.0	9.9	41.4	16.6	2.7	4.2	14.8	9.9	13.6	25.3	31.6	1.5	2.1
1910-1914.....	14.8	6.4	6.6	62.3	5.6	2.3	1.1	7.0	13.5	12.3	49.8	15.3	1.0	1.3
1915-1919 ⁴	12.0	6.4	4.7	68.6	7.6	1.6	1.0	12.6	17.6	15.6	20.9	25.6	2.3	2.4
1901.....	7.3	6.0	3.0	76.4	3.6	2.1	1.7	5.2	12.4	13.4	52.2	14.8	.8	1.1
1902.....	8.1	6.7	2.8	73.0	5.0	2.1	2.4	5.4	11.3	13.3	52.6	15.1	.8	1.3
1903.....	8.9	6.3	2.9	72.5	4.4	2.4	2.7	5.4	13.1	10.5	53.4	15.5	.9	1.3
1904.....	9.3	6.9	3.5	72.4	4.4	1.9	1.7	5.3	14.7	12.1	50.3	15.7	.9	1.6
1905.....	9.4	7.7	3.7	67.2	3.9	1.8	1.2	5.7	14.6	13.5	48.4	15.6	1.1	1.6
1906.....	9.2	8.5	4.3	68.8	6.4	1.7	1.1	5.7	13.5	11.4	51.8	15.7	1.0	1.6
1907.....	9.9	8.7	4.4	69.0	5.4	1.7	.9	5.2	13.2	11.2	52.1	15.6	1.3	1.4
1908.....	9.2	8.3	4.5	69.0	6.1	1.9	1.1	6.4	13.8	10.5	50.9	16.0	1.2	1.6
1909.....	10.1	8.5	4.6	69.0	5.0	1.8	1.0	6.1	13.2	12.5	49.9	15.8	1.3	1.7
1910.....	12.6	9.5	5.3	65.1	4.5	2.0	1.1	6.2	13.5	12.6	51.8	15.5	1.3	1.1
1911.....	13.4	8.9	5.3	63.8	6.1	2.3	1.2	6.7	13.3	12.6	50.3	15.1	.8	1.4
1912.....	15.1	8.3	6.0	60.9	6.4	2.2	1.1	6.7	13.5	12.0	49.8	15.0	.8	1.4
1913.....	17.0	8.0	5.9	60.0	5.7	2.2	1.2	6.7	13.2	12.0	49.2	15.4	.9	1.5
1914.....	14.8	7.5	5.3	62.9	8.0	2.4	1.2	8.4	14.0	11.8	47.3	15.1	1.3	1.6
1915.....	11.1	6.2	3.6	71.2	5.0	1.9	1.0	9.6	15.6	15.8	36.7	15.2	1.7	1.5
1915 (6 mon.).....	11.0	6.5	4.5	69.7	5.1	2.1	1.1	11.8	15.4	18.3	29.8	21.0	2.0	1.9
1916.....	11.2	5.7	4.0	69.6	7.1	1.5	1.0	10.0	17.5	17.9	26.5	23.0	2.5	2.6
1917.....	13.5	6.8	5.0	65.2	7.5	1.2	.8	14.2	15.3	20.8	18.7	27.8	1.2	2.5
1918.....	14.6	6.9	4.9	62.8	8.1	1.8	1.0	15.1	17.1	20.2	16.5	21.0	2.4	2.5
1919.....	9.5	6.9	5.6	65.5	9.7	1.6	1.2	12.8	16.8	17.4	19.2	28.4	2.3	2.4
1920.....	12.0	11.5	7.6	54.3	10.6	2.1	2.0	11.6	19.9	14.4	23.3	26.5	1.5	2.4
1921.....	13.4	11.8	8.1	52.7	11.9	2.5	1.6	13.5	16.6	11.8	20.5	24.6	1.4	1.6
1922.....	15.2	8.7	5.9	54.4	11.7	2.7	1.5	11.8	14.6	11.5	31.8	26.8	1.6	2.1
1923.....	15.8	10.2	6.8	50.2	12.3	3.5	1.5	11.0	15.4	12.3	30.5	26.9	1.6	2.3
1924.....	13.8	9.9	6.8	53.3	11.2	3.4	1.5	11.1	16.4	12.9	30.4	25.8	1.4	2.0
1925.....	13.4	9.8	8.2	53.0	9.9	3.9	1.8	10.9	12.3	12.3	29.3	31.2	1.8	2.1
1926.....	15.6	8.9	9.2	48.0	11.8	4.4	2.1	11.0	11.9	12.8	28.8	31.8	1.5	2.1
1927.....	17.3	8.4	9.0	47.5	13.6	4.0	2.2	11.6	12.0	12.4	30.2	30.3	1.3	2.2
1928.....	18.1	7.7	9.4	46.3	12.7	3.5	2.3	12.2	11.3	13.9	30.5	28.8	1.3	2.2
1929.....	18.3	8.3	10.3	44.7	12.2	3.6	2.5	11.7	10.6	14.5	30.3	29.1	1.3	2.5
1930.....	17.6	9.1	8.8	47.9	11.6	2.8	2.4	13.5	11.3	14.2	28.8	27.9	1.1	2.2
1931.....	16.7	7.7	8.5	49.0	13.9	1.7	2.5	13.3	11.5	14.7	30.6	27.4	.9	1.6
1932.....	15.3	7.4	6.0	48.7	18.1	2.3	2.2	13.7	11.9	15.2	29.5	27.4	.6	1.5
1933.....	12.8	7.5	6.8	50.7	17.4	2.1	2.6	13.2	8.8	14.0	31.9	29.3	.9	1.9
1934.....	14.4	8.3	7.6	44.5	18.8	2.7	3.8	14.4	9.7	13.8	29.8	29.6	.9	2.0
1935.....	14.4	8.6	7.6	45.1	10.6	3.2	4.2	14.3	9.8	13.7	29.2	39.5	1.3	2.6
1936.....	15.9	9.2	8.3	42.5	16.2	3.2	4.8	15.7	9.8	12.0	29.6	29.2	1.5	2.1
1937.....	15.6	9.8	9.5	40.6	17.3	3.0	4.5	13.2	9.2	13.7	27.3	31.4	2.2	3.0
1938.....	15.4	8.5	9.7	42.8	16.7	3.0	3.8	13.6	11.4	13.4	28.9	29.0	.8	2.8
1939.....	15.7	9.8	10.4	40.6	17.7	2.5	3.8	15.1	10.0	13.7	26.6	30.2	1.2	2.5
1940.....	18.0	8.5	10.8	40.9	15.4	2.3	4.0	16.6	9.8	15.0	14.9	37.4	1.3	3.0
1941.....	19.7	9.9	10.2	35.9	12.1	2.4	9.8	17.1	12.3	20.2	8.4	32.5	4.5	4.3
1942.....	16.9	5.9	4.7	49.5	8.5	4.5	10.1	26.8	13.9	23.3	7.9	12.3	8.4	7.4

¹ See headnote to table 610. ² Less than one-tenth of 1 percent. ³ Period July 1, 1915, to Dec. 31, 1919.

⁴ Fiscal years.

Source See general note, p. 524

No. 612.—LEND LEASE EXPORTS (INCLUDING REEXPORTS)—VALUE AND SHIPPING WEIGHT, BY MONTH: 1941 TO 1944

MONTH	VALUE (MILLIONS OF DOLLARS)				SHIPPING WEIGHT (MILLIONS OF LBS.)	
	1941	1942	1943	1944	1943	1944
Total	742.9	4,932.7	10,354.4	11,949.2	63,134	77,426
January		175.3	551.8	922.8	3,097	8,016
February		197.2	534.3	940.8	3,243	8,087
March	1.3	238.2	782.6	950.9	4,394	5,312
April	8.6	424.7	784.6	996.4	4,795	6,201
May	16.5	311.2	855.5	1,191.8	5,308	7,723
June	34.7	407.5	791.2	1,035.8	5,281	8,306
July	71.8	429.8	1,083.4	930.2	7,214	7,806
August	66.7	434.2	1,092.1	928.1	7,189	7,501
September	85.8	471.7	1,040.7	953.8	6,370	6,708
October	165.7	563.4	994.9	895.2	5,821	7,044
November	136.8	561.8	856.6	901.6	4,466	6,065
December	153.0	617.6	1,064.4	682.0	5,485	8,074

Source: See general note, p. 524.

No. 613.—LEND LEASE EXPORTS (INCLUDING REEXPORTS) BY COMMODITY GROUPS, BY CONTINENTS: 1942

[Values in thousands of dollars]

COMMODITY GROUP	Total	North America	South America	EUROPE			Asia	Australia and Oceania	Africa
				United Kingdom	Union of Soviet Socialist Republics	Other countries			
Total	4,932,739	136,709	22,692	2,036,256	1,366,726	775	511,900	274,164	373,813
00. Animals and animal products, edible	742,710	207	5	556,757	129,635	87	24,065	945	20,967
0. Animals and animal products, inedible	21,774	62	2	900	20,064	1	658	1	96
1. Vegetable food products and beverages	68,707	20	(1)	35,212	24,559	329	3,410	72	5,100
2. Vegetable products, inedible, except fibers and wood	128,204	567	29	74,163	21,200	16	12,601	4,617	14,942
3. Textile fibers and manufactures	100,943	1,316	104	65,461	15,273	31	4,414	2,405	5,909
4. Wood and paper	43,572	237	19	32,572	1,136		1,496	2,804	5,437
5. Nonmetallic minerals	236,969	4,126	32	160,639	11,829	53	12,246	20,604	27,430
6. Metals and manufactures, except machinery and vehicles	557,829	5,209	989	230,746	178,643	195	60,434	35,241	60,301
7. Machinery and vehicles	2,039,893	60,918	26,199	575,214	707,772	31	111,979	134,571	281,266
8. Chemicals and related products	150,643	10,717	245	75,693	40,070	3	8,537	4,845	10,543
9. Miscellaneous	841,506	44,369	4,476	240,917	200,596	20	142,417	62,259	140,841

¹ Less than \$500.

Source: See general note, p. 524.

No. 614.—EXPORTS (INCLUDING REEXPORTS) BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942

[Because of changes in the grouping and the classification of countries effective January 1, 1942, continent and geographical area totals appearing in this table may differ from corresponding totals reported in previous issues of the Statistical Abstract. The country sequence within each geographical area is from north to south and west to east, rather than alphabetic as in former years. In the case of some countries, especially those having no seaports, there is considerable indirect trade by way of other countries, this being usually larger in the case of our exports to them than of our imports from them; for such countries the apparent balance of trade may be far from the true balance. A marked case of indirect trade is that of grain exported through Canada (mostly via Montreal) to Europe and reported as exported to Canada. Such grain shipments were especially large in the period 1920-29 and in 1933. Adjusted figures in which the grain is deducted from exports to Canada and North America and included in exports to Europe are given in table 495 of the 1935 Statistical Abstract and the Trade Promotion Bulletin Nos. 196 and 215. Figures are for calendar years.]

[All figures in thousands of dollars (for basis of dollar values, see general note, p. 594)]

COUNTRY	1926-1929, average	1931-1935, average	1936-1940, average	1936	1937	1940	1941	1942
Grand total	4,777,314	2,025,126	3,319,581	3,094,445	3,177,176	4,021,146	5,147,154	3,079,317
North America	1,333,344	469,975	513,593	740,125	502,539	1,068,067	1,626,337	1,841,908
1. Northern area.....	880,189	300,541	522,414	475,703	498,819	726,886	1,019,207	1,268,777
Greenland.....	9	7	155	3	11	759	814	1,543
Iceland.....	311	169	621	131	442	2,354	8,876	12,440
Canada.....	819,471	294,797	512,717	467,767	486,103	713,248	993,519	1,333,541
Newfoundland and Labrador.....	10,066	5,350	8,765	7,671	8,914	10,481	17,836	21,121
Miquelon and St. Pierre.....	312	218	157	131	142	125	162	130
2. Southern area.....	453,155	169,435	291,179	264,423	304,026	341,220	507,080	473,089
Central America.....	900,481	65,495	147,876	119,419	148,454	200,016	315,029	347,819
Mexico.....	121,959	48,484	85,525	62,016	83,177	96,940	159,107	147,061
Guatemala.....	10,773	3,820	7,343	6,861	8,574	9,117	10,639	9,331
British Honduras.....	1,963	831	1,043	1,057	1,021	1,157	1,634	1,092
El Salvador.....	7,305	2,811	3,760	3,526	4,172	4,681	5,895	5,457
Honduras.....	9,634	5,422	5,978	6,292	5,813	7,291	8,679	8,997
Nicaragua.....	6,494	2,522	3,797	2,807	4,297	6,115	8,711	4,446
Costa Rica.....	6,913	2,765	6,855	5,449	6,796	11,537	12,935	7,213
Panama, Republic of.....	35,441	18,840	17,937	10,163	12,752	19,071	24,861	28,064
Panama Canal Zone.....	35,441	18,840	26,070	14,242	19,862	44,107	72,378	37,391
Caribbean area.....	202,694	76,839	143,303	152,008	134,572	141,806	192,650	225,816
Bermuda.....	3,843	3,084	3,523	3,951	3,538	2,635	6,006	6,299
Bahamas.....	133,245	41,255	80,471	76,331	81,646	84,893	125,766	133,290
Jamaica.....	8,535	3,771	4,844	5,746	5,936	3,545	3,340	5,873
Haiti.....	10,113	3,822	4,263	3,642	5,126	4,618	5,775	5,152
Dominican Republic.....	14,742	5,300	6,104	5,696	6,780	6,998	9,301	9,292
Leeward Islands.....	---	---	---	---	---	---	---	422
Windward Islands.....	---	---	---	---	---	---	---	718
Other British West Indies.....	5,620	2,275	3,479	3,470	3,406	3,826	4,740	---
Barbados.....	1,497	798	978	954	1,374	658	358	1,009
Trinidad and Tobago.....	5,705	2,506	7,323	7,443	6,948	10,278	12,338	19,535
Curacao (Netherlands West Indies).....	14,621	10,846	30,236	42,767	38,376	21,063	19,115	32,428
French West Indies.....	2,745	2,294	2,063	2,009	1,442	2,219	5,219	3,665
Virgin Islands of U. S.....	2,020	1,200	---	---	---	---	---	---
South America	447,860	141,074	317,406	298,714	389,127	435,554	527,976	375,633
3. Northern area.....	86,849	33,590	95,300	95,051	115,598	124,890	140,887	91,219
Colombia.....	46,137	17,011	42,152	40,862	51,277	51,890	65,589	30,417
Venezuela.....	34,129	15,371	50,790	52,278	61,966	69,211	68,170	47,108
British Guiana.....	1,315	565	1,144	1,025	1,277	1,670	2,922	4,316
Surinam (Netherlands).....	1,112	531	1,017	707	915	2,113	3,644	9,065
French Guiana.....	156	113	192	119	91	196	361	352
4. Western area.....	80,358	24,448	55,472	50,201	56,450	80,727	109,639	64,877
Ecuador.....	5,545	2,280	4,800	3,311	5,900	6,412	8,417	8,932
Peru.....	23,906	7,749	14,340	16,592	19,246	23,123	31,766	27,537
Bolivia.....	5,052	2,903	5,419	5,395	4,512	7,763	11,989	11,007
Chile.....	45,857	11,466	26,912	24,603	26,791	43,429	57,474	41,200
5. Eastern area.....	280,622	83,038	166,628	154,462	157,151	229,976	376,850	195,041
Brazil.....	89,377	31,180	74,106	61,957	80,345	110,588	147,897	105,041
Paraguay.....	1,220	536	725	644	675	1,238	1,064	1,436
Uruguay.....	24,750	5,743	8,650	5,060	5,183	11,275	18,413	17,292
Argentina.....	105,222	42,555	83,141	86,793	70,945	106,874	109,314	71,866
Falkland Islands.....	44	23	4	8	3	2	161	47

For footnotes, see p. 553.

No. 614.—EXPORTS (INCLUDING REEXPORTS) BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

(All figures in thousands of dollars)

COUNTRY	1926-1930, average	1931-1935, average	1936-1940, average	1939	1940	1941	1942
Europe ¹	2,236,190	959,969	1,338,087	1,235,818	1,289,311	1,043,176	1,046,945
6. Northwestern and Central area	1,877,800	795,298	1,130,707	1,115,081	1,086,749	1,415,877	1,978,928
Sweden	49,295	27,892	61,722	64,227	98,314	28,844	22,255
Norway	22,662	10,216	21,419	22,567	32,348	14,536	40
Denmark	49,605	16,009	17,089	24,814	25,236	5,970	44
Faeroe Islands							11
United Kingdom of Great Britain and Northern Ireland	837,219	374,436	602,744	530,878	505,404	1,010,837	1,637,344
Eire (Irish Free State)	13,896	5,906	12,988	27,299	9,811	8,279	4,231
Netherlands	131,901	51,916	74,900	96,732	97,417	34,028	4
Belgium and Luxembourg	105,640	50,259	64,126	76,942	64,588	24,977	1
France	244,606	117,562	172,433	133,872	182,089	252,231	2,354
Germany ²	400,864	128,092	76,412	107,130	46,476	156	17
Austria ³	4,663	1,702	2,133	746			
Czechoslovakia ⁴	5,387	2,642	12,043	26,526	3,788		
Hungary ⁵	1,828	405	2,051	2,731	2,695	3,583	8
Switzerland	10,898	8,103	13,811	10,596	18,611	22,564	13,443
7. Northeastern area	105,638	53,139	93,111	109,896	69,519	112,564	112,273
Finland	14,866	4,641	13,904	11,901	13,443	24,367	7,714
Estonia	309	798	1,182	1,573	1,527	308	
Latvia	1,190	423	1,234	1,342	1,420	718	29
Lithuania ⁷	220	222	398	600	359	104	(⁸)
Poland and Danzig ⁹	10,887	14,034	17,474	24,606	16,102		8
Union of Soviet Socialist Republics (Europe and Asia) ¹⁰	77,666	33,022	57,017	69,091	56,638	80,936	107,526
8. Southwestern area	929,473	109,007	92,607	82,196	96,353	96,884	51,336
Azores ¹¹							15,816
Azores and Madeira Islands ¹²	1,256	251	331	222	564	331	820
Spain	73,644	34,180	18,718	12,266	26,743	27,029	14,233
Portugal	12,456	8,970	12,534	10,960	10,008	18,116	16,165
Gibraltar	1,001	199	265	433	182	26	87
Italy	141,115	60,437	60,819	58,292	58,864	51,123	18
Malta and Gozo ¹³							2
9. Southeastern area	23,116	9,887	18,612	18,435	16,691	18,346	13,451
Yugoslavia	1,276	666	2,028	2,472	2,978	2,986	562
Albania		191	153	275	130	8	8
Greece	12,609	5,632	7,341	8,032	6,360	9,767	12,785
Rumania	6,436	2,346	5,645	6,215	6,323	4,882	(¹⁴)
Bulgaria	623	244	508	708	351	604	7
Cyprus ¹⁵							130
Malta, Gozo, and Cyprus ¹⁶	1,063	419	536	761	608	104	95
Asia	573,066	349,911	535,282	516,777	561,673	519,310	491,196
10. Western area	11,821	11,110	28,841	35,418	30,379	23,373	23,156
Turkey (Europe and Asia)	4,278	2,355	10,189	13,215	8,313	8,374	6,810
Syria ¹⁷	4,070	1,983	2,297	2,099		1,145	252
Iraq (Mesopotamia) ¹⁸	1,170	1,163	2,823	2,742	2,399	4,400	7,025
Iran (Persia)	1,806	2,315	6,113	9,119	4,420	6,465	8,792
Palestine and Trans-Jordan ¹⁹		2,929	4,282	3,169	7,646	4,177	4,198
Arabia Peninsula States ²⁰		209	2,879	4,171	4,183	3,742	1,397
Aden	497	153	253	304	217	163	129
State of Bahrain ²¹							1,097
Afghanistan ²²							110
11. Southern and Southeastern area	180,639	93,974	185,500	163,897	209,363	236,496	468,415
India and Dependencies ²³	53,512	28,067	43,047	33,441	42,811	68,426	98,153
Ceylon	2,684	1,065	1,584	1,344	1,602	1,977	1,531
Burma ²⁴			4,812	2,323	4,066	5,080	17,321
Thailand (Siam)	2,391	1,342	4,658	3,267	4,518	9,664	7,927
French Indo-China	1,896	1,221	4,609	3,128	8,246	4,019	3,546
British Malaya	12,649	3,669	9,663	8,855	9,971	15,630	46,277
Netherlands Indies	23,830	10,194	31,104	27,518	35,420	53,781	124,039
Philippine Islands	73,489	47,690	85,020	86,464	90,930	93,315	108,799
Southern and Southeastern Asia, n. e. s. ²⁵	72	535	2,947	2,349	2,661	1,553	820

For footnotes, see p. 553.

No. 614.—EXPORTS (INCLUDING REEXPORTS) BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

[All figures in thousands of dollars]

COUNTRY	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941	1942
Asia—Continued								
12. Eastern area.....	380,631	245,187	320,922	312,674	291,670	332,412	187,626	79,736
China.....	109,021	62,571	52,965	24,719	55,614	77,968	95,349	79,639
Hong Kong.....	18,043	10,154	17,122	21,288	18,121	17,387	30,417	13
Kwantung.....	7,531	2,836	12,445	17,005	15,751	9,857	1,959	105
Japan ¹⁷	246,036	169,567	238,390	239,662	282,184	227,200	59,901	105
13. Australia and Oceania.....	177,239	48,962	89,150	93,662	79,506	94,483	122,376	391,434
Australia.....	139,072	36,117	67,004	68,992	61,554	75,467	91,028	283,786
New Guinea (Australian).....	35,841	11,914	20,308	23,461	16,544	18,156	30,638	116
New Zealand.....	1,316	307	602	628	750	429	637	75,464
British Oceania.....	1,010	529	626	582	657	430	1,073	665
French Oceania.....								1,484
Japanese Mandated Islands ¹⁷								
Africa.....	109,596	62,377	132,068	118,350	115,023	160,606	504,266	815,894
14. Northern area.....	23,045	11,387	20,837	20,657	19,944	25,076	256,584	502,047
French Morocco ¹⁸	3,691	2,656	3,273	3,222	3,008	2,242	6,665	4,779
Spanish Morocco ¹⁸								267
Tangier ¹⁸								186
Algeria.....	8,273	2,904	2,104	2,699	2,055	1,423	17	112
Tunisia.....			1,164	1,419	1,029	844	2	430
Libya ²⁰								583,926
Egypt.....	11,084	5,827	14,297	13,317	13,853	20,568	249,841	8,314
Anglo-Egyptian Sudan.....								96,588
15. Western area.....	22,877	10,636	16,666	15,455	14,254	13,186	43,196	96,588
Western Spanish Africa:								
Canary Islands.....	3,042	1,507	1,261	1,189	731	599	377	140
Rio de Oro and Spanish Guinea ¹⁹								12
Other Spanish Africa ¹⁹	929	552	484	1,100	547	111	208	
Western French Africa:								
Cameroon ²¹								1,849
French Equatorial Africa ²¹								2,505
French West Africa ²¹								90
Other French Africa, n. e. s. ²¹	4,037	2,589	3,994	3,823	3,387	1,665	768	
Western British Africa:								
British West Africa ²²	11,781							
Gold Coast ²²		2,262	3,425	2,786	2,507	2,437	19,425	42,736
Nigeria ²²		1,062	2,616	2,176	1,838	1,737	2,834	10,551
St. Helena and Dependencies ^{22 23}								1
Gambia and Sierra Leone ^{22 23}								8,653
Other British West Africa ^{22 23}		387	364	407	370	227	1,870	
Western Portuguese Africa:								
Madeira Islands ¹⁰								388
Cape Verde Islands ²⁴								78
Portuguese Guinea and Angola ²⁴								796
Other Portuguese Africa ²⁴	1,513	714	1,208	1,286	1,241	1,345	1,264	
Liberia.....	492	200	904	813	1,152	1,146	2,771	2,551
Belgian Congo.....	1,083	762	2,411	1,875	2,482	3,962	13,587	20,218
16. Eastern area.....	10,565	6,976	12,687	10,474	10,495	16,417	15,247	17,633
Eastern Italian Africa ²⁰	56	1,057	537	250	82	67		1,422
Ethiopia (Abyssinia).....	24	39	102	53	1	73	(⁹)	
French Somaliland ²¹								20
British Somaliland.....								1
Seychelles and Dependencies.....								104
Mauritius and Dependencies.....	4,723	1,746	4,263	3,759	3,460	5,940	9,995	14,810
British East Africa.....								1,232
Mozambique.....	5,350	3,780	7,348	5,904	6,474	10,045	4,819	43
Madagascar.....	409	354	415	508	405	290	435	

For footnotes, see p. 553i

No. 614.—EXPORTS (INCLUDING REEXPORTS) BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

[All figures in thousands of dollars]

COUNTRY	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941	1942
Africa—Continued								
17. Southern area	53,108	33,379	81,901	71,763	70,403	105,921	189,387	103,555
British South Africa ²⁰	53,108							
Union of South Africa ²⁰		32,875	80,386	70,066	69,145	103,916	196,980	²⁷ 99,919
Northern Rhodesia ^{20 29}								892
Southern Rhodesia ^{20 29}								2,722
Southern British Africa ^{20 29}								²⁷ 22
Other British South Africa ^{21 20 29}		503	1,515	1,697	1,258	2,013	2,407	

¹ See headnote concerning indirect trade.² Panama Canal Zone included with Republic of Panama prior to 1938.³ Average for 3 years.⁴ Bahamas, Leeward and Windward Islands known as "Other British West Indies" prior to 1942.⁵ Treated as a customs district of the United States from Jan. 1, 1935 through Dec. 31, 1939. For trade of the Virgin Islands with the United States and with foreign countries beginning 1935, see table 629.⁶ Average for 4 years.⁷ For statistical purposes, trade with Germany includes (as far as ascertainable) trade with German-occupied areas from the following dates: Austria, May 6, 1938; Sudeten area of Czecho-Slovakia, Nov. 10, 1938; other Czecho-Slovak provinces (Protectorate of Bohemia-Moravia and part of Slovakia), Mar. 18, 1939; Memel territory of Lithuania, Mar. 25, 1939; and Danzig and the German-occupied parts of Poland, Nov. 16, 1939. Similarly, trade with the Czecho-Slovak area occupied by Poland is included with the Polish trade from Dec. 30, 1938, to Nov. 16, 1939, while trade with that area of Czecho-Slovakia occupied by Hungary is included with that country's trade after Dec. 30, 1938, and Mar. 19, 1939, for the respective portions of Ruthenia and part of Slovakia occupied by Hungary on those dates. Trade with U. S. S. R. includes trade with that part of Poland occupied by U. S. S. R. after Nov. 1939.⁸ Exports shown to countries with which the United States was at war, or to areas controlled by such countries, are shipments to prisoners of war, relief agencies, or neutral embassies, or shipments which left the United States prior to the beginning of hostilities or the occupation of the area by the enemy.⁹ Less than \$500.¹⁰ Madeira Islands (Africa—Western area) and Azores (Europe—Southwestern area) shown as Azores and Madeira Islands (Europe—Southwestern area) prior to 1942.¹¹ Malta and Gozo (Europe—Southwestern area) and Cyprus (Europe—Southeastern area) shown as Malta, Gozo and Cyprus (Europe—Southeastern area) prior to 1942.¹² Palestine and Trans-Jordan included with Syria prior to 1930.¹³ Iraq included with Arabia Peninsula States prior to 1930.¹⁴ Data for Hadhramaut, reported in Arabia Peninsula States prior to 1942, included with Aden beginning 1942.¹⁵ State of Bahrain and Afghanistan (Asia—Western area) included with Southern and Southeastern Asia, n. e. s. prior to 1942.¹⁶ Burma included with India and Dependencies prior to 1938.¹⁷ Japanese Mandated Islands (Australia and Oceania) included with Japan (Asia—Eastern area) prior to 1942.¹⁸ Tangier included with French Morocco (formerly reported as "Morocco") prior to 1942.¹⁹ Spanish Morocco (Africa—Northern area) and Rio de Oro and Spanish Guinea (Africa—Western area), known as "Other Spanish Africa" (Africa—Western area) prior to 1942.²⁰ Libya (Africa—Northern area) included with Eastern Italian Africa (Africa—Eastern area) prior to 1942.²¹ Cameroon, French Equatorial Africa and French West Africa (Africa—Western area) and French Somaliland (Africa—Eastern area) known as "Other French Africa," n. e. s. (Africa—Western area) prior to 1942.²² Gold Coast, Nigeria, St. Helena and Dependencies, and Gambia and Sierra Leone known as British West Africa prior to 1931.²³ St. Helena and Dependencies and Gambia and Sierra Leone known as "Other British West Africa" 1931 through 1941.²⁴ Cape Verde Islands and Portuguese Guinea and Angola known as "Other Portuguese Africa" prior to 1942.²⁵ Data for Nyassaland, reported in "Other British South Africa" (Africa—Southern area) prior to 1942, included with British East Africa (Africa—Eastern Area) beginning 1942.²⁶ Union of South Africa, Northern Rhodesia, Southern Rhodesia, and Other British South Africa known as "British South Africa" prior to 1931.²⁷ Data for Basutoland and Swaziland reported in Union of South Africa prior to 1942, included under Southern British Africa beginning 1942.²⁸ Northern Rhodesia, Southern Rhodesia and Southern British Africa known as "Other British South Africa" 1931 through 1941.

Source: See general note, p. 524.

No. 615.—GENERAL IMPORTS OF MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942

[All figures in thousands of dollars (on basis of dollar values, see general note, p. 594). See heading, table 614]

COUNTRY	1926-1929, average	1931-1933, average	1935-1940, average	1926	1929	1940	1941	1942
Grand total	4,033,499	1,712,102	2,482,030	1,960,422	2,312,061	2,225,379	2,245,002	2,744,69
North America	940,310	414,000	616,133	491,432	552,004	596,061	566,044	1,116,32
1. Northern area	480,053	236,743	262,964	268,715	350,631	429,774	574,754	725,60
Greenland	441	269	784	733	554	1,228	1,779	2,30
Iceland	316	579	1,478	1,206	1,375	2,673	2,793	2,90
Canada	469,212	228,784	359,562	260,172	339,966	423,541	552,529	716,73
Newfoundland and Lab- rador	10,024	5,752	8,121	8,882	8,841	12,174	15,682	12,45
Miquelon and St. Pierre	61	359	53	17	94	56	2	2
2. Southern area	460,457	177,257	353,169	222,717	201,374	166,307	411,290	390,69
Central America	169,542	65,186	94,076	82,787	92,811	117,189	144,048	172,67
Mexico	125,933	38,943	58,027	49,030	56,266	75,779	98,445	122,98
Guatemala	10,020	4,655	9,864	9,529	10,725	11,091	12,706	15,26
British Honduras	3,093	924	1,861	2,342	1,716	1,946	2,575	1,92
El Salvador	3,138	2,591	6,633	5,672	6,879	7,028	7,303	11,82
Honduras	11,151	8,887	5,799	5,692	7,031	9,521	8,002	5,29
Nicaragua	4,092	2,204	2,657	2,478	2,902	2,907	3,157	4,57
Costa Rica	5,732	3,212	2,807	4,102	3,230	3,921	8,719	6,92
Panama, Republic of	5,483	4,159	4,066	3,352	3,682	4,279	4,727	2,45
Panama Canal Zone			568	569	479	656	411	1,20
Caribbean area	290,914	118,072	169,045	139,925	138,565	139,177	294,742	297,17
Bermuda	921	501	321	319	267	256	312	26
Bahamas								72
Cuba	207,920	78,024	118,318	105,691	104,930	105,425	181,061	161,05
Jamaica	8,425	2,923	1,496	1,197	1,540		3,616	1,00
Haiti	1,352	912	2,966	2,967	3,031	3,618	7,484	6,02
Dominican Republic	8,850	4,111	5,934	5,745	5,824	5,369	9,745	6,41
Leeward Islands								12
Windward Islands								1,61
Other British West Indies	2,700	984	1,355	1,233	1,493	1,227	1,991	
Barbados	499	367	359	360	266	342	445	117
Trinidad and Tobago	8,913	3,136	2,352	1,636	1,311	1,754	3,218	2,37
Curacao (Netherlands West Indies)	50,337	20,603	18,467	20,617	19,723	19,517	56,528	21,79
French West Indies	128	131	203	193	159	176	342	24
Virgin Islands of United States	869	477						
South America	545,768	244,160	337,703	262,613	217,267	295,105	674,281	626,21
3. Northern area	132,571	78,643	78,968	73,337	76,897	93,816	110,182	104,61
Colombia	94,662	50,304	48,282	49,398	48,963	47,600	52,832	77,53
Venezuela	35,782	20,827	26,853	20,032	23,613	41,590	49,396	20,16
British Guiana	934	501	626	516	461	429	1,013	1,67
Surinam (Netherlands)	1,115	970	3,185	3,055	3,604	4,170	6,894	4,08
French Guiana	79	43	44	36	36	27	48	50
4. Western area	103,656	31,493	61,071	44,830	80,215	93,311	170,245	165,134
Ecuador	5,736	2,848	3,640	2,584	3,513	4,762	7,483	8,72
Peru	22,919	6,357	14,053	12,813	13,959	17,943	23,706	20,56
Bolivia	241	135	2,125	805	2,184	5,668	27,236	26,06
Chile	75,059	22,154	41,249	28,268	40,562	64,941	111,721	122,89
5. Eastern area	309,361	134,022	197,642	144,744	180,359	207,974	393,854	329,143
Brazil	199,515	93,230	106,596	97,933	107,250	105,155	182,802	165,215
Paraguay	555	333	1,332	1,336	1,603	1,894	3,391	3,00
Uruguay	14,427	4,270	11,559	4,751	9,375	17,629	39,764	20,66
Argentina	94,842	36,099	78,149	40,709	61,914	82,301	196,619	149,533
Falkland Islands	22	90	6	14	10	4	189	26

For footnotes see p. 557.

No. 615.—GENERAL IMPORTS OF MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

(All figures in thousands of dollars)

COUNTRY	1926-1929, average	1931-1935, average	1936-1940, average	1926	1929	1940	1941	1942
Europe ¹	1,406,897	515,784	625,907	506,090	615,791	387,435	972,972	917,947
a. Northwestern and Central area	1,005,144	411,882	486,825	422,042	484,771	292,801	186,422	173,908
Sweden	47,302	32,984	42,312	45,105	42,314	17,317	4,420	401
Norway	21,694	14,773	18,576	15,688	21,687	7,239	5,999	4
Denmark	4,207	2,046	3,585	3,324	3,794	921	105	18
Faeroe Islands								
United Kingdom of Great Britain and Northern Ireland	325,884	118,388	165,159	118,240	149,411	155,051	136,462	134,230
Eire (Irish Free State)	2,794	889	1,630	988	1,672	2,692	2,670	2,007
Netherlands	81,549	31,476	34,441	31,448	28,983	8,545	316	226
Belgium and Luxembourg	70,137	29,062	53,638	41,064	63,290	29,239	9,469	2,313
France	162,766	58,532	58,766	54,009	62,358	36,866	5,104	780
Germany ²	210,570	85,079	58,912	64,680	52,446	5,434	3,471	470
Austria ³	10,433	2,952	3,712	1,371				
Czecho-Slovakia ⁴	34,506	17,950	18,186	26,174	4,033	25	16	1
Hungary ⁵	1,161	1,396	3,728	3,544	4,224	1,702	137	29
Switzerland	42,083	16,325	25,684	23,087	30,415	27,200	30,222	32,229
Northeastern area	36,680	28,443	53,384	56,949	67,012	24,697	31,482	34,627
Finland	9,866	9,636	15,433	18,074	20,696	5,408	1,254	1
Estonia	880	518	923	1,244	1,544	189		
Latvia	4,022	751	753	588	786	116	7	
Lithuania ⁷	527	293	717	923	699	74		
Poland and Danzig ⁸	4,063	4,234	11,346	13,417	11,465	111	132	
Union of Soviet Socialist Republics (Europe and Asia) ⁹	17,592	13,049	24,323	24,084	25,023	20,773	30,096	34,656
b. Southwestern area	143,500	64,010	60,017	54,541	57,165	60,120	34,727	18,696
Azores ¹⁰								179
Azores and Madeira Islands ¹¹	1,567	759	656	469	879	872	1,073	
Spain	34,432	16,120	13,251	9,157	10,307	14,550	14,487	8,080
Portugal	5,541	3,496	7,450	3,982	4,454	11,084	18,973	10,204
Gibraltar	27	13	4	2	3	8	(¹²)	2
Italy	101,913	43,611	38,655	41,241	39,922	23,607	199	117
Malta and Gozo ¹³								4
c. Southeastern area	21,263	11,396	36,360	23,891	33,834	18,119	12,331	693
Yugoslavia	1,550	1,791	4,234	3,850	5,500	1,056	715	179
Albania		568	132	150	149	162		
Greece	18,143	8,567	15,619	14,873	22,358	12,980	9,519	236
Rumania	659	634	2,671	2,474	2,378	1,002	52	
Bulgaria	859	314	1,816	2,214	2,815	1,545	1,549	9
Cyprus ¹⁴								279
Malta, Gozo, and Cyprus ¹⁵	153	96	867	320	634	1,481	497	
Asia	1,194,529	490,905	764,969	563,505	666,889	960,869	1,097,844	337,843
10. Western area	35,280	16,689	31,172	29,041	23,834	34,813	29,657	45,221
Turkey (Europe and Asia)	15,819	7,321	16,070	18,958	19,836	13,898	10,718	17,438
Syria ¹⁶	1,895	1,358	3,022	2,268	2,950	2,761	1,106	2,435
Iraq (Mesopotamia) ¹⁷	4,921	2,850	8,355	3,076	5,016	7,973	7,186	5,299
Iran (Persia)	7,153	3,499	5,190	3,245	4,380	8,648	9,586	7,558
Palestine and Trans-Jordan ¹⁸		131	289	555	689	390	1,080	3,356
Arabia Peninsula States ¹⁹		114	640	705	875	1,078	797	1,035
Aden	2,603	959	507	234	126	132	66	24
State of Bahrain ²⁰								12
Afghanistan ²¹								2,171
11. Southern and Southeastern area	625,103	270,234	505,812	381,819	437,507	699,264	693,709	275,866
India and Dependencies ²²	136,490	50,509	78,448	58,354	66,801	102,204	131,510	106,137
Ceylon	30,106	9,355	20,305	16,349	20,106	30,401	36,942	27,531
Burma ²³			3,835	224	426	1,857	2,370	599
Thailand (Siam)	477	181	501	311	380	1,494	1,876	287
French Indo-China	124	754	8,118	7,137	9,611	13,083	10,077	234
British Malaya	249,829	82,979	188,068	112,274	148,967	268,330	243,980	47,420
Netherlands Indies	87,467	37,973	103,138	68,751	92,971	169,074	241,639	88,704
Philippine Islands	114,114	49,174	100,716	94,244	91,927	89,671	102,445	5,939
Southern and Southeastern Asia, n. r. s. ²⁴	110	29	5,086	3,874	6,807	13,272	17,871	23

For footnotes see p. 557.

No. 615.—GENERAL IMPORTS OF MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

[All figures in thousands of dollars]

COUNTRY	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941	1942
Asia—Continued								
12. Eastern area.....	535,564	203,686	248,604	178,944	228,160	258,667	169,678	16,457
China.....	140,506	47,775	75,975	47,189	61,831	93,002	87,498	15,912
Hong Kong.....	12,062	5,652	5,577	3,367	3,570	3,193	2,801	336
Kwantung.....	3,362	2,073	2,593	1,626	1,546	2,096	1,108	.....
Japan ¹⁶	379,632	148,186	164,459	126,762	161,212	158,376	78,271	199
13. Australia and Oceania.....	53,137	16,209	36,372	16,189	26,705	34,672	168,957	230,635
Australia.....	33,072	9,600	23,140	8,700	14,882	25,560	139,209	197,794
New Guinea (Australian).....	16,632	5,467	11,916	6,559	11,214	7,968	15,000	22,957
New Zealand.....	1,558	375	367	318	52	91	221	3,399
British Oceania.....	1,877	768	949	612	556	1,054	4,431	6,447
French Oceania.....	.....	.....	.....	.....	.....	.....	.....	.....
Japanese Mandated Islands ¹⁶.....	.....	.....	.....	.....	.....	.....	.....	.....
Africa.....	91,207	32,088	81,220	54,671	76,732	131,162	160,989	202,565
14. Northern area.....	35,410	9,072	13,168	10,572	11,260	9,614	14,461	22,934
French Morocco ¹⁷	1,089	672	1,413	1,361	1,444	960	1,463	812
Spanish Morocco ¹⁸.....	.....	.....	.....	.....	.....	.....	.....	6
Tangier ¹⁷.....	.....	.....	.....	.....	.....	.....	.....	.....
Algeria.....	4,229	1,829	2,185	2,434	2,029	1,093	502	1,032
Tunisia.....	.....	.....	989	2,005	764	278	7	.....
Libya ¹⁹.....	.....	.....	.....	.....	.....	.....	.....	.....
Egypt.....	30,092	6,572	8,583	4,772	7,023	7,284	12,308	18,112
Anglo-Egyptian Sudan.....	.....	.....	.....	.....	.....	.....	.....	3,910
15. Western area.....	37,726	14,731	33,068	17,321	24,189	54,751	61,748	57,283
Western Spanish Africa:	.....	.....	.....	.....	.....	.....	.....	.....
Canary Islands.....	581	222	225	248	222	213	174	201
Rio de Oro and Spanish Guinea ¹⁹.....	.....	.....	.....	.....	.....	.....	.....	.....
Other Spanish Africa ¹⁹	1	6	5	2	1	14	1	.....
Western French Africa:	.....	.....	.....	.....	.....	.....	.....	.....
Cameroon ²⁰.....	.....	.....	.....	.....	.....	.....	.....	654
French Equatorial Africa ²⁰.....	.....	.....	.....	.....	.....	.....	.....	263
French West Africa ²⁰.....	.....	.....	.....	.....	.....	.....	.....	21
Other French Africa n. e. s. ²⁰	1,817	1,664	2,857	2,501	3,206	1,442	1,514	.....
Western British Africa:	.....	.....	.....	.....	.....	.....	.....	.....
British West Africa ²¹	23,245	.....	.....	.....	.....	.....	.....	.....
Gold Coast ²¹.....	.....	6,300	13,309	6,723	8,986	15,994	13,231	4,377
Nigeria ²¹.....	.....	4,245	7,376	4,077	6,821	8,021	7,764	4,243
St. Helena and Dependencies ^{21 22}.....	.....	.....	.....	.....	.....	.....	.....	.....
Gambia and Sierra Leone ^{21 22}.....	.....	.....	.....	.....	.....	.....	.....	277
Other British West Africa ^{21 22}.....	.....	211	616	608	637	622	668	.....
Western Portuguese Africa:	.....	.....	.....	.....	.....	.....	.....	.....
Madeira Islands ²³.....	.....	.....	.....	.....	.....	.....	.....	1,245
Cape Verde Islands ²³.....	.....	.....	.....	.....	.....	.....	.....	23
Portuguese Guinea and Angola ²³.....	.....	.....	.....	.....	.....	.....	.....	624
Other Portuguese Africa ²³	90	148	543	552	598	613	734	.....
Liberia.....	180	53	1,558	1,057	2,137	3,023	3,346	5,643
Belgian Congo.....	11,813	1,882	6,569	1,555	1,582	24,809	34,316	39,692
16. Eastern area.....	7,197	4,589	7,992	7,816	7,916	10,783	12,002	19,497
Eastern Italian Africa ¹⁹	35	142	213	150	203	250	10	148
Ethiopia (Abyssinia).....	195	294	399	239	305	234	248	1,075
French Somaliland ²⁰.....	.....	.....	.....	.....	.....	.....	.....	.....
British Somaliland.....	.....	.....	.....	.....	.....	.....	.....	615
Seychelles and Dependencies.....	.....	.....	.....	.....	.....	.....	.....	100
Mauritius and Dependencies.....	2,410	1,951	5,639	5,532	5,658	7,264	10,021	.....
British East Africa.....	.....	.....	.....	.....	.....	.....	.....	12,557
Mozambique.....	4,311	1,975	101	74	33	129	701	929
Madagascar.....	246	227	1,640	1,821	1,718	2,906	1,022	2,073

For footnotes, see p. 557.

No. 615.—GENERAL IMPORTS OF MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1942—Continued

[All figures in thousands of dollars]

COUNTRY	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941	1942
Africa—Continued								
17. Southern area.....	10,875	3,697	27,002	18,963	33,367	56,014	72,688	102,829
British South Africa ²⁴	10,875							
Union of South Africa ²⁴		3,462	22,472	15,985	28,721	47,338	66,181	²⁵ 96,303
Northern Rhodesia ^{24 27}								
Southern Rhodesia ^{24 27}								6,520
Southern British Africa ^{24 27}								²⁶ 6
Other British South Africa ^{24 26 27}		235	4,530	2,978	4,646	8,677	6,507	

¹ See headnote, table 614, concerning indirect trade.

² Panama Canal Zone included with Republic of Panama prior to 1938.

³ Average for 3 years.

⁴ Bahamas, Leeward, and Windward Islands known as "Other British West Indies" prior to 1942.

⁵ Treated as a customs district of the United States from Jan. 1, 1935, through Dec. 31, 1939. For trade of the Virgin Islands with the United States and with foreign countries beginning 1935, see table 620.

⁶ Average for 4 years.

⁷ For statistical purposes, trade with Germany includes (as far as ascertainable) trade with German-occupied areas from the following dates: Austria, May 6, 1938; Sudeten area of Czecho-Slovakia, Nov. 10, 1938; other Czecho-Slovak provinces (Protectorate of Bohemia-Moravia and part of Slovakia), Mar. 18, 1939; Memel territory of Lithuania, Mar. 25, 1939; and Danzig and the German-occupied parts of Poland, Nov. 16, 1939. Similarly, trade with the Czecho-Slovak area occupied by Poland is included with the Polish trade from Dec. 30, 1938, to Nov. 16, 1939, while trade with that area of Czecho-Slovakia occupied by Hungary is included with that country's trade after Dec. 30, 1938, and Mar. 19, 1939, for the respective portions of Ruthenia and part of Slovakia occupied by Hungary on those dates. Trade with U. S. S. R. includes trade with that part of Poland occupied by U. S. S. R. after Nov. 1939.

⁸ Madeira Islands (Africa—Western area) and Azores (Europe—Southwestern area) shown as Azores and Madeira Islands (Europe—Southwestern area) prior to 1942.

⁹ Less than \$500.

¹⁰ Malta and Gozo (Europe—Southwestern area) and Cyprus (Europe—Southeastern area) shown as Malta, Gozo and Cyprus (Europe—Southeastern area) prior to 1942.

¹¹ Palestine and Trans-Jordan included with Syria prior to 1930.

¹² Iraq included with Arabia Peninsula States prior to 1930.

¹³ Data for Hadhramaut, reported in Arabia Peninsula States prior to 1942, included with Aden beginning 1942.

¹⁴ State of Bahrein and Afghanistan (Asia—Western area) included with Southern and Southeastern Asia, n. e. s. prior to 1942.

¹⁵ Burma included with India and Dependencies prior to 1938.

¹⁶ Japanese Mandated Islands (Australia and Oceania) included with Japan (Asia—Eastern area) prior to 1942.

¹⁷ Tangier included with French Morocco (formerly reported as "Morocco") prior to 1942.

¹⁸ Spanish Morocco (Africa—Northern area) and Rio de Oro and Spanish Guinea (Africa—Western area), known as "Other Spanish Africa" (Africa—Western area) prior to 1942.

¹⁹ Libya (Africa—Northern area) included with Eastern Italian Africa (Africa—Eastern area) prior to 1942.

²⁰ Cameroon, French Equatorial Africa and French West Africa (Africa—Western area) and French Somaliland (Africa—Eastern area) known as "Other French Africa," n. e. s. (Africa—Western area) prior to 1942.

²¹ Gold Coast, Nigeria, St. Helena and Dependencies, and Gambia and Sierra Leone known as British West Africa prior to 1931.

²² St. Helena and Dependencies and Gambia and Sierra Leone known as "Other British West Africa" 1931 through 1941.

²³ Cape Verde Islands and Portuguese Guinea and Angola known as "Other Portuguese Africa" prior to 1942.

²⁴ Data for Nyassaland, reported in "Other British South Africa" (Africa—Southern area) prior to 1942, included with British East Africa (Africa—Eastern area) beginning 1942.

²⁵ Union of South Africa, Northern Rhodesia, Southern Rhodesia, and "Other British South Africa" known as "British South Africa" prior to 1931.

²⁶ Data for Basutoland and Swaziland, reported in Union of South Africa prior to 1942, included under Southern British Africa beginning 1942.

²⁷ Northern Rhodesia, Southern Rhodesia and Southern British Africa known as "Other British South Africa" 1931 through 1941.

Source: See general note, p. 524.

**No. 616.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
1940, 1941, AND 1942, AND DUTIES COLLECTED, 1942, BY CUSTOMS DISTRICTS**

(All figures in thousands of dollars)

CUSTOMS DISTRICT	EXPORTS, DOMESTIC AND FOREIGN			IMPORTS FOR CONSUMPTION			DUTIES COLLECTED
	1940	1941	1942	1940	1941	1942	1942
Total	4,081,146	5,147,184	5,079,517	3,540,826	3,221,964	3,762,285	322,159
North Atlantic coast	2,108,283	2,944,192	4,042,515	1,387,701	1,978,487	1,326,579	819,343
Maine and New Hampshire.....	17,308	18,347	91,544	16,691	21,171	30,257	1,088
Massachusetts.....	28,419	43,002	129,370	183,511	256,905	191,723	75,994
Rhode Island.....	409	30,787	8,876	5,993	14,181	20,428	9,473
Connecticut.....	190	15	793	3,809	2,554	3,689	941
New York.....	1,944,865	2,699,821	3,804,147	1,241,828	1,517,871	970,839	97,566
Philadelphia.....	114,963	152,219	567,963	135,869	165,804	109,652	25,212
South Atlantic coast	267,713	301,832	304,904	170,403	182,809	137,085	22,094
Maryland.....	167,512	145,459	266,344	94,767	105,274	62,125	8,719
Virginia.....	79,841	93,751	95,985	33,669	32,468	25,304	9,402
North Carolina.....	837	18,242	1,698	18,354	16,819	17,717	7,929
South Carolina.....	4,147	5,918	15,907	7,243	5,913	11,098	639
Georgia.....	14,068	36,638	15,707	9,712	12,776	8,854	1,373
Puerto Rico.....	1,308	1,930	1,263	6,657	9,568	11,908	2,153
Virgin Islands.....	80	145	258	1,140	1,117	1,094	2,234
Gulf coast	681,436	364,816	707,658	183,145	288,794	359,754	23,499
Florida.....	31,734	51,681	286,151	20,100	22,047	39,333	5,577
Mobile.....	23,712	14,609	33,126	11,097	12,885	26,808	2,727
New Orleans.....	223,364	179,001	263,399	101,259	141,253	219,545	12,519
Sabine.....	51,833	35,406	45,299	2,054	1,173	417	13
Galveston.....	191,017	63,119	107,684	26,625	49,436	73,652	2,464
Mexican border	51,243	97,833	131,003	12,898	30,519	63,940	2,219
Laredo ¹	39,484	70,636	113,030	5,724	19,509	49,744	3,200
El Paso.....	7,747	12,262	12,436	4,315	6,608	9,346	2,016
Arizona.....	4,027	7,784	5,537	2,859	4,404	4,850	2,094
Pacific coast	389,621	378,473	784,749	282,020	307,958	342,509	10,737
Washington.....	87,119	58,802	90,626	41,949	58,573	56,261	2,205
Oregon.....	28,235	34,644	156,347	6,828	7,641	2,371	579
San Francisco.....	113,669	145,203	303,600	98,529	113,216	98,074	3,721
Los Angeles.....	125,229	113,894	223,843	93,904	118,522	76,433	2,033
San Diego.....	7,036	12,146	9,262	2,643	3,633	5,568	740
Alaska.....	411	772	818	150	177	2,027	17
Hawaii.....	923	11,013	283	8,007	6,193	1,676	342
Northern border	693,748	1,032,923	1,431,169	345,892	459,087	600,006	25,743
Vermont.....	60,327	87,941	110,490	37,295	50,299	57,866	2,194
St. Lawrence.....	58,697	101,760	177,649	42,503	53,979	75,261	1,799
Rochester.....	11,992	17,355	19,914	3,960	3,235	11,641	1,005
Buffalo.....	178,583	234,194	308,934	47,274	117,720	147,727	7,937
Ohio.....	47,628	80,036	71,269	11,858	16,537	19,444	4,897
Michigan.....	243,251	394,496	611,533	82,283	104,472	155,841	7,134
Chicago ¹	19,875	10,704	11,352	30,983	32,142	34,657	7,811
Wisconsin.....	1,279	2,968	5,989	7,024	10,436	14,956	650
Duluth and Superior.....	18,220	23,313	28,927	18,341	26,340	33,413	810
Dakota.....	49,271	67,439	65,808	21,358	37,312	41,795	1,168
Montana and Idaho.....	6,634	10,898	19,286	2,779	6,624	7,405	197
Interior		11,554	993	25,796	36,319	39,408	11,590
Pittsburgh.....			1	10,300	13,397	9,130	3,660
Kentucky.....				1,367	1,337	1,679	942
Tennessee.....		11,549	974	867	2,011	2,388	1,171
Indiana.....			11	1,804	2,052	2,243	1,357
Omaha.....				2,066	1,338		
St. Louis.....				5,172	6,702	1,389	394
Minnesota.....		4	3	5,321	7,317	8,497	2,122
Colorado.....				1,813	2,145	12,741	1,446
Utah and Nevada ⁴				49		1,335	226
Parcel post	17,899	20,077	24,532				

¹ As reported to Treasury Department by collectors of customs, subject in certain cases to subsequent refund as well as drawback. These figures are somewhat higher than duties as calculated on the basis of imports for consumption, as shown in table 620.

² Duties less cost of collection into Puerto Rico and the Virgin Islands are turned into the Islands Treasury. Duties into the Virgin Islands are assessed under the tariff law of the Virgin Islands and

not under the tariff act of the United States.

³ Not included in total

⁴ Formerly San Antonio, changed to Laredo effective Dec. 22, 1939.

⁵ Iowa included with Chicago, beginning Sept. 22, 1939.

⁶ Utah and Nevada included with San Francisco effective Feb. 22, 1940.

Source: See general note, p. 524.

No. 617.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE, BY GROUPS OF CUSTOMS DISTRICTS: 1860 TO 1942

NOTE.—All figures in thousands of dollars. For basis of dollar values, except export figures for 1865 and 1870-78, see general note, p. 524. Export figures for those years represent mixed gold and currency values and hence do not agree with the specie values given for total exports in other tables. Figures cover fiscal years to and including 1915, calendar years beginning 1916. Import data are "general imports" through 1933; "imports for consumption" thereafter. Exports and imports of the interior districts, a small percentage of the total, are not included in this table.

YEAR OR YEARLY AVERAGE	ATLANTIC COAST		GULF COAST		MEXICAN BORDER		PACIFIC COAST		NORTHERN BORDER	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860.....	160,216	304,577	153,680	22,303	1,012	528	4,981	7,372	12,688	18,836
1865.....	257,459	193,741	3,622	1,476	-----	-----	10,905	15,948	16,226	27,580
1870.....	293,440	370,614	146,020	16,506	2,213	959	14,647	16,241	15,043	31,639
1871-1875....	390,885	501,968	122,677	20,099	2,719	1,440	21,581	26,039	22,318	28,328
1876-1880....	533,477	425,404	107,452	12,430	3,114	1,707	33,466	30,326	25,028	22,708
1881-1885....	589,552	572,760	114,719	13,834	4,431	2,300	50,742	40,285	32,649	37,141
1886-1890....	548,775	594,176	112,611	14,204	3,640	6,413	42,352	46,455	31,000	48,514
1891-1895....	655,100	651,233	140,229	21,407	8,597	9,619	44,260	46,683	44,235	48,245
1896-1900....	813,139	611,207	188,587	18,356	15,051	4,579	60,712	49,627	79,727	50,247
1901-1905....	923,383	776,744	297,581	37,652	25,364	12,931	81,029	55,747	126,276	76,141
1906-1910....	1,058,483	1,052,156	408,656	60,901	33,074	16,980	86,229	82,813	192,242	112,787
1911-1915....	1,364,246	1,278,963	513,960	100,153	22,785	24,708	135,718	128,019	333,493	159,878
1916-1920 ¹ ...	4,234,998	2,245,780	946,500	185,341	49,361	41,471	449,906	429,557	840,366	432,185
1921-1925....	2,207,289	2,296,418	1,088,592	233,228	73,826	17,117	374,062	421,082	643,761	456,922
1926-1930....	2,224,224	2,675,493	1,082,472	275,442	92,606	30,003	526,059	485,671	825,539	535,040
1931-1935....	935,052	1,195,933	502,979	119,962	45,478	8,662	248,645	147,815	287,559	220,029
1936-1940....	1,685,565	1,701,213	586,516	171,264	74,787	11,029	363,815	201,208	491,942	327,539
1901.....	1,002,841	670,622	285,465	26,670	21,147	10,142	69,534	48,203	107,939	57,120
1902.....	895,445	724,371	263,079	31,077	24,231	13,704	87,515	54,801	111,441	67,786
1903.....	904,172	821,252	285,021	38,378	25,936	13,377	79,253	56,475	125,759	82,054
1904.....	897,106	779,237	334,795	43,924	29,261	12,450	65,723	57,499	133,942	83,744
1905.....	917,350	888,239	319,544	48,210	26,245	14,981	103,122	62,257	152,300	90,080
1906.....	1,061,778	974,563	368,723	53,984	34,925	16,945	101,770	66,324	176,665	97,938
1907.....	1,079,770	1,133,032	469,273	62,908	41,101	18,001	92,030	91,140	198,674	109,173
1908.....	1,155,761	907,185	396,552	59,341	33,101	10,869	94,207	81,982	181,147	14,874
1909.....	976,963	1,018,847	409,631	59,566	27,136	16,178	69,949	85,962	179,329	112,600
1910.....	1,018,144	1,237,155	399,100	68,706	29,106	22,911	73,189	88,657	226,398	129,123
1911.....	1,166,469	1,163,540	487,929	82,148	30,397	20,364	94,261	102,703	269,890	137,724
1912.....	1,262,679	1,268,101	463,974	92,245	27,194	22,512	127,542	111,488	322,371	137,882
1913.....	1,348,811	1,375,850	543,077	103,612	24,903	27,060	146,856	128,895	401,998	153,613
1914.....	1,304,109	1,374,621	566,388	120,872	16,630	32,803	136,243	138,151	341,183	206,273
1915.....	1,739,159	1,212,656	508,435	102,388	14,801	20,801	173,686	158,858	332,020	164,897
1915 (6 mos.)	1,303,840	638,241	223,556	44,396	9,766	13,024	97,319	105,067	218,381	105,396
1916.....	3,826,421	1,654,404	624,381	114,298	23,501	42,970	337,920	294,973	670,418	268,982
1917.....	4,287,541	1,798,340	663,341	144,479	48,420	46,144	390,024	539,336	844,186	404,062
1918.....	3,758,942	1,829,544	776,176	156,390	47,556	52,414	538,987	568,563	1,027,428	408,311
1919.....	5,211,140	2,629,614	1,235,148	220,296	58,021	35,195	599,000	463,137	817,116	529,496
1920.....	4,904,606	3,801,648	1,683,476	339,513	84,220	38,345	511,233	391,488	1,044,482	665,766
1921.....	2,378,557	1,726,488	1,076,736	158,231	103,543	10,113	311,606	190,308	614,591	408,411
1922.....	1,938,344	2,024,214	914,466	188,420	57,012	11,300	312,357	430,152	609,598	440,266
1923.....	2,070,261	2,534,277	991,864	237,570	59,564	20,155	371,572	480,679	674,231	486,843
1924.....	2,245,602	2,357,723	1,164,452	281,881	73,253	20,343	447,311	477,302	638,946	441,717
1925.....	2,403,680	2,839,389	1,295,444	300,038	75,759	23,673	427,475	526,989	681,437	507,373
1926.....	2,308,548	2,953,131	1,120,944	325,614	72,831	26,317	518,888	546,102	759,473	543,493
1927.....	2,297,143	2,774,503	1,100,918	285,373	77,120	27,623	506,125	510,569	856,284	555,002
1928.....	2,290,374	2,677,130	1,227,757	284,576	95,464	30,394	561,007	504,696	924,741	564,119
1929.....	2,424,262	2,931,456	1,140,328	283,941	115,663	39,696	595,015	523,543	939,071	585,417
1930.....	1,800,794	2,041,245	822,412	167,706	101,953	26,087	449,260	343,446	648,128	427,172
1931.....	1,167,773	1,461,408	502,108	139,074	47,959	13,857	303,038	194,948	389,335	264,791
1932.....	665,222	914,138	467,085	93,621	32,794	7,827	203,026	130,018	233,689	168,175
1933.....	719,654	1,037,536	502,051	100,761	41,852	4,031	197,666	121,683	209,653	176,740
1934.....	1,018,651	1,158,479	510,009	113,365	47,783	6,369	259,414	122,805	297,532	216,964
1935.....	1,104,560	1,408,103	533,642	152,988	57,004	11,238	280,079	170,219	307,586	273,475
1936.....	1,201,818	1,680,548	546,212	162,650	55,563	8,129	275,383	191,788	360,391	249,928
1937.....	1,679,976	2,115,960	661,715	214,188	101,732	10,762	403,931	232,313	482,832	404,070
1938.....	1,531,693	1,370,625	627,496	169,814	79,656	10,438	387,101	150,761	453,115	236,999
1939.....	1,640,361	1,600,828	575,505	156,523	85,726	12,918	390,037	179,157	469,625	301,069
1940.....	2,373,976	1,738,104	521,650	163,145	51,258	12,898	362,621	252,020	693,748	345,692
1941.....	3,246,130	2,161,296	364,016	226,794	90,583	30,519	376,473	307,958	1,032,023	459,070
1942.....	4,999,419	1,463,674	707,658	359,754	131,003	63,940	784,749	242,509	1,431,162	600,006

¹ Period July 1, 1915, to Dec. 31, 1920.

Source: See general note, p. 524.

No. 418.—REPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE BY PRINCIPAL CUSTOMS DISTRICTS 1800 TO 1942

NOTE.—All figures in thousands of dollars. For basis of dollar values, except export figures for 1801 and 1870-79, see general note, p. 524. Export figures for those years represent mixed gold and currency values. Figures cover fiscal years to and including 1915, thereafter, calendar years. Import data are "general imports" through 1903, "imports for consumption" thereafter. Areas of districts were rearranged July 1, 1913. Prior to that date some of the districts were more restricted. However, in most cases this change only slightly affects the comparability of the figures. Prior to 1914 the statistics given in the table for Buffalo include the (former) districts of Buffalo Creek and Niagara, those for Michigan include the (former) districts of Superior, Huron, and Detroit, and those for Massachusetts and Maryland were the former districts of Boston and Baltimore, respectively.

YEAR OR YEARLY AVERAGE	MASSACHUSETTS		NEW YORK		PHILADELPHIA		MARYLAND		GEORGIA	
	Ex- ports	Im- ports	Exports	Imports	Ex- ports	Im- ports	Ex- ports	Im- ports	Ex- ports	Im- ports
1800.....	12,748	39,334	80,048	231,810	5,527	14,612	8,949	9,781	18,323	78
1801.....	19,862	34,300	382,809	182,249	11,088	7,038	12,141	4,816		
1870.....	14,120	47,484	196,815	291,049	14,028	14,483	14,511	19,512	29,747	1,088
1871-1879.....	35,334	89,161	287,584	383,499	24,907	22,809	21,631	27,988	30,749	385
1870-1880.....	47,945	45,782	321,999	331,392	45,508	24,389	50,007	19,009	20,801	694
1881-1885.....	64,782	64,684	357,302	433,943	39,145	32,807	51,007	13,801	22,191	798
1886-1900.....	61,619	62,591	322,039	467,009	33,042	44,150	51,687	12,868	22,619	234
1891-1900.....	63,837	65,510	360,821	508,284	43,432	67,617	75,026	14,873	23,029	387
1899-1900.....	110,896	69,025	433,950	477,123	54,496	43,284	98,725	12,390	27,214	277
1901-1906.....	102,878	80,132	511,464	597,189	73,688	53,972	88,505	22,211	51,864	693
1906-1910.....	88,467	113,207	629,680	798,313	88,842	74,278	91,891	30,262	60,781	1,268
1911-1915.....	76,794	141,012	913,312	975,410	74,288	86,261	107,085	30,196	84,022	4,382
1915-1920.....	217,239	272,049	2,912,829	1,703,482	415,261	144,849	320,306	42,282	189,775	16,745
1921-1925.....	53,559	257,227	1,611,328	1,675,784	117,633	182,857	113,905	77,068	71,833	18,714
1926-1930.....	40,668	267,496	1,693,191	1,967,949	100,406	205,086	93,543	109,108	73,089	17,814
1931-1935.....	18,804	95,799	675,065	886,790	55,625	100,712	32,199	55,312	24,657	9,238
1936-1940.....	23,743	157,454	1,264,347	1,210,233	90,647	145,182	98,081	79,559	22,692	12,893
1901.....	143,708	61,452	529,593	527,269	79,354	48,043	106,239	18,899	46,729	944
1902.....	102,404	71,921	490,302	569,931	80,323	47,750	80,523	22,835	41,525	572
1903.....	89,126	86,311	525,630	618,708	73,532	59,995	81,704	27,803	54,141	1,057
1904.....	89,846	80,658	506,808	600,171	71,302	53,990	82,836	20,346	53,770	696
1905.....	67,804	100,316	534,726	679,629	63,278	60,181	91,215	21,181	62,245	1,486
1906.....	98,740	106,442	607,160	734,351	82,584	70,901	109,925	30,085	64,840	1,895
1907.....	100,872	124,433	627,930	853,697	94,832	79,870	104,809	37,774	63,040	2,294
1908.....	94,051	93,879	701,981	698,216	109,261	63,432	89,989	29,477	61,695	2,644
1909.....	78,158	112,473	607,239	779,309	84,286	68,884	77,531	24,022	60,900	2,182
1910.....	79,517	129,006	651,666	935,991	73,266	88,403	77,282	29,901	63,428	2,055
1911.....	71,534	116,597	772,552	881,593	69,956	83,627	85,121	22,174	72,078	3,297
1912.....	69,692	129,293	817,946	975,744	69,070	86,035	92,211	26,436	104,267	3,139
1913.....	69,553	146,999	917,934	1,048,321	76,315	93,210	116,474	32,986	58,235	4,463
1914.....	66,716	156,916	864,846	1,040,381	65,183	98,483	109,690	34,489	110,595	6,279
1915.....	107,476	152,654	1,193,581	931,011	90,660	72,948	131,978	24,993	74,919	3,251
1915 (6 mos.).....	53,707	61,245	1,026,310	498,817	77,689	31,420	57,647	11,938	20,262	289
1916.....	163,953	202,990	2,790,403	1,257,185	317,134	111,411	291,166	38,942	68,636	1,894
1917.....	208,532	229,404	2,901,138	1,361,662	502,234	102,244	377,376	36,963	107,777	4,899
1918.....	221,315	295,915	2,680,857	1,294,415	425,072	115,011	900,717	35,983	111,391	13,691
1919.....	334,487	299,365	3,456,329	2,064,654	519,564	153,819	353,713	38,900	259,682	15,397
1920.....	192,802	392,753	3,283,673	2,892,621	442,250	282,763	361,557	69,824	202,014	54,295
1921.....	60,251	164,922	1,739,256	1,332,365	130,672	122,302	142,819	41,124	64,124	9,996
1922.....	50,545	238,507	1,375,396	1,444,685	129,477	154,332	124,941	60,099	67,673	14,673
1923.....	52,159	307,289	1,518,852	1,797,820	109,507	219,710	83,434	91,636	51,493	28,928
1924.....	57,846	263,852	1,687,698	1,690,003	106,444	202,597	100,172	100,494	77,337	22,698
1925.....	47,494	321,667	1,774,436	2,074,149	119,064	215,343	108,614	94,906	68,534	22,917
1926.....	41,263	305,879	1,662,536	2,234,954	97,005	195,823	129,348	106,241	104,894	19,490
1927.....	42,181	288,499	1,726,110	2,042,763	90,911	304,500	101,327	108,967	97,728	18,066
1928.....	45,470	278,512	1,769,904	1,930,058	88,424	215,692	98,974	110,026	60,199	18,394
1929.....	40,763	260,364	1,903,095	2,152,716	123,862	243,647	84,231	118,869	87,912	16,699
1930.....	33,633	176,109	1,384,306	1,469,227	101,830	165,928	53,940	103,734	45,543	14,425
1931.....	36,082	165,103	868,707	1,062,350	74,302	115,296	34,440	77,389	28,472	12,899
1932.....	15,731	72,561	475,423	656,062	39,624	79,113	34,481	46,141	20,309	6,698
1933.....	11,643	93,183	508,982	748,235	47,848	91,012	25,883	45,933	23,785	6,333
1934.....	15,671	67,615	733,675	834,159	54,545	98,396	40,643	52,229	23,216	7,754
1935.....	24,575	110,533	790,336	1,032,125	61,756	119,742	35,841	54,867	27,503	12,736
1936.....	19,121	151,121	872,314	1,197,624	64,757	158,774	45,071	71,728	26,534	14,319
1937.....	27,699	219,692	1,234,432	1,479,810	62,464	150,594	106,606	99,290	29,717	16,426
1938.....	20,377	107,611	1,126,260	983,618	88,153	108,496	81,810	65,889	19,962	12,139
1939.....	23,107	145,397	1,293,646	1,148,944	92,898	131,885	89,066	66,120	23,179	10,009
1940.....	26,419	163,511	1,944,885	1,241,828	114,993	135,899	167,512	94,767	14,068	9,712
1941.....	43,072	256,905	2,699,821	1,517,871	152,219	165,804	145,459	105,274	36,638	12,779
1942.....	129,370	191,723	3,804,147	970,839	567,963	109,662	265,344	62,136	18,707	6,654

¹Period July 1, 1916, to Dec. 31, 1939.

No. 618.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1942—Continued

[All figures in thousands of dollars]

YEAR OR YEARLY AVERAGE	NEW ORLEANS		GALVESTON		BUFFALO		CHICAGO ²		MICHIGAN	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860.....	108,165	20,636	5,772	533	3,049	4,850	1,165	60	3,827	961
1865.....	3,582	1,464	-----	-----	991	7,118	4,590	311	2,877	1,441
1870.....	107,587	14,377	14,874	509	353	9,275	2,613	736	3,116	1,736
1871-1875.....	90,675	16,694	15,768	1,612	739	7,145	5,053	911	6,314	2,461
1876-1880.....	78,894	9,796	15,214	1,155	578	5,979	3,389	474	9,915	2,904
1881-1885.....	86,165	10,683	21,011	1,982	412	8,304	3,223	2,717	13,969	5,136
1886-1890.....	87,059	11,707	18,319	663	483	9,928	2,013	12,260	15,664	5,375
1891-1895.....	93,628	18,583	36,707	776	4,673	7,069	3,054	15,853	16,729	6,081
1896-1900.....	99,832	13,833	65,432	1,385	15,077	6,030	4,796	12,936	26,015	5,609
1901-1905.....	147,174	28,215	114,840	2,055	30,760	8,465	5,043	18,150	39,045	7,973
1906-1910.....	153,171	45,945	185,524	4,717	47,483	12,562	4,564	24,766	62,736	13,426
1911-1915.....	179,038	78,668	241,254	7,611	82,712	24,321	10,341	32,000	102,300	20,967
1915-1920 ¹	428,107	149,070	346,984	15,930	198,686	83,161	21,379	40,117	294,375	61,808
1921-1925.....	391,342	167,731	523,904	30,066	162,606	77,517	27,681	46,066	211,729	76,859
1926-1930.....	363,633	201,668	548,254	31,598	209,103	136,663	11,865	48,914	292,545	93,297
1931-1935.....	141,711	84,747	256,703	15,581	70,602	52,785	4,288	28,959	113,055	47,588
1936-1940.....	197,285	111,548	250,814	27,650	113,001	78,792	18,758	41,357	183,157	72,532
1901.....	152,777	20,462	101,857	954	23,629	6,726	10,030	14,532	33,742	6,232
1902.....	134,487	23,763	96,722	969	25,121	8,233	5,093	16,861	34,735	7,630
1903.....	149,073	28,881	104,121	1,511	28,696	8,973	4,551	20,122	40,328	8,866
1904.....	148,595	34,037	145,316	1,848	35,601	7,980	2,322	21,068	41,688	8,430
1905.....	150,937	33,933	126,182	4,992	40,755	10,413	3,221	18,145	44,733	8,957
1906.....	150,479	39,465	166,318	5,019	44,207	10,132	2,581	22,210	57,750	10,996
1907.....	170,562	46,047	237,308	7,029	48,750	11,744	4,013	25,017	64,865	11,515
1908.....	159,456	42,786	161,352	5,694	46,460	11,316	4,925	26,172	61,108	14,537
1909.....	144,982	45,713	189,464	3,355	42,891	13,055	4,775	23,671	60,161	14,172
1910.....	140,377	55,712	173,179	2,488	55,109	16,553	6,529	26,761	69,794	15,909
1911.....	172,835	66,722	220,505	3,531	67,279	18,973	6,916	30,586	81,898	17,031
1912.....	149,161	75,090	218,146	4,310	81,543	20,506	7,665	28,749	96,941	16,815
1913.....	169,980	82,399	281,458	7,821	103,103	20,405	4,869	32,537	112,641	19,687
1914.....	193,840	89,383	255,768	12,245	87,676	30,306	8,688	38,631	102,578	26,347
1915.....	209,373	79,745	230,392	10,148	73,959	31,415	23,565	29,498	117,747	24,956
1915 (6 mos.).....	91,583	35,976	92,370	2,814	50,015	20,126	7,833	14,018	84,862	14,225
1916.....	266,662	92,041	252,545	8,373	184,619	41,421	3,990	29,006	222,663	32,575
1917.....	320,891	116,249	220,229	13,979	212,820	105,612	4,419	27,008	279,143	54,131
1918.....	399,997	124,258	226,834	14,013	208,340	99,915	69,019	40,301	379,158	57,231
1919.....	563,073	177,286	467,183	17,704	199,051	96,378	6,524	45,804	297,029	74,896
1920.....	712,380	274,073	649,253	30,730	237,930	121,436	26,800	64,504	356,220	107,351
1921.....	423,043	110,283	452,911	18,858	154,169	59,241	45,230	41,491	177,901	63,062
1922.....	353,282	129,756	417,142	21,160	146,021	70,283	38,506	46,914	206,977	65,442
1923.....	301,416	171,620	530,540	32,962	178,818	70,316	13,997	45,555	226,590	90,019
1924.....	411,691	205,974	579,509	41,487	156,256	72,247	26,415	45,739	195,902	81,537
1925.....	467,279	221,023	639,418	35,862	177,764	115,496	14,259	50,630	252,374	84,247
1926.....	413,793	238,805	533,825	38,906	191,676	125,669	17,843	50,478	372,375	101,682
1927.....	370,607	211,684	554,893	35,883	219,904	137,936	17,718	51,585	279,907	91,314
1928.....	375,837	211,783	682,346	30,801	223,938	144,928	9,002	50,381	328,439	92,099
1929.....	384,570	208,431	573,567	30,635	239,803	157,350	8,178	52,583	342,646	104,433
1930.....	273,358	137,640	396,640	21,767	170,193	117,402	6,586	39,542	230,358	75,969
1931.....	145,626	96,209	262,038	14,948	105,508	61,527	2,729	29,669	144,860	56,552
1932.....	128,051	66,553	244,463	10,773	62,032	37,627	4,973	21,238	84,755	38,086
1933.....	126,786	75,447	275,182	10,813	50,825	40,800	5,398	24,929	82,058	40,537
1934.....	146,156	79,863	262,053	16,276	64,839	48,927	4,406	30,397	124,358	48,407
1935.....	161,934	105,663	249,779	25,097	69,805	75,043	3,932	38,564	129,243	54,069
1936.....	167,402	109,814	251,970	24,302	82,568	93,037	5,811	44,301	145,191	70,045
1937.....	217,480	144,217	274,377	32,653	105,372	95,859	15,757	61,460	190,233	83,545
1938.....	196,805	104,690	276,268	25,448	90,423	47,535	35,147	34,181	162,812	55,933
1939.....	181,383	97,758	260,436	27,224	110,058	70,254	17,202	35,854	174,299	70,856
1940.....	223,354	101,259	191,017	28,625	176,583	87,274	19,875	30,968	243,251	82,283
1941.....	179,001	141,253	83,119	49,436	234,194	117,720	10,704	32,142	394,496	104,472
1942.....	263,399	219,545	107,684	73,652	306,934	147,727	11,352	34,657	611,533	155,841

¹ Period July 1, 1915, to Dec. 31, 1920.

² Iowa included with Chicago, beginning Sept. 23, 1939.

No. 618.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1942—Continued

YEAR OR YEARLY AVERAGE	SAN FRANCISCO ¹		WASHINGTON		YEAR OR YEARLY AVERAGE	SAN FRANCISCO ²		WASHINGTON	
	Ex-ports	Im-ports	Ex-ports	Im-ports		Ex-ports	Im-ports	Ex-ports	Im-ports
1860	4,868	7,397			1914	63,375	67,111	55,613	51,307
1865	9,988	18,302	632	12	1915	61,501	76,066	67,289	68,46
1870	12,992	16,983	426	35	1916 (6 mos.)	41,807	42,200	40,161	51,30
1871-1875	19,476	25,459	497	30	1916	126,758	117,128	200,445	161,70
1876-1880	27,716	29,798	436	33	1917	175,136	231,979	196,932	260,07
1881-1885	41,740	29,109	1,647	109	1918	214,695	245,519	290,166	200,95
1886-1890	23,023	44,344	2,708	417	1919	240,518	229,027	292,274	195,90
1891-1895	32,363	43,557	5,627	1,068	1920	225,826	211,929	192,880	134,67
1896-1900	36,007	40,443	12,948	6,299	1921	189,111	97,129	90,327	56,38
1901-1905	27,761	35,188	30,709	9,907	1922	145,099	170,815	90,071	218,21
1906-1910	32,755	49,226	38,567	23,409	1923	160,432	166,686	116,086	262,13
1911-1915	60,154	63,760	57,711	50,200	1924	173,442	146,325	124,760	270,24
1915-1920 ¹	186,317	197,612	222,702	206,862	1925	183,292	196,537	120,557	261,67
1921-1925	153,275	156,800	110,361	214,213	1926	198,773	210,139	147,570	261,80
1926-1930	183,236	196,331	126,886	212,124	1927	174,555	199,999	129,513	229,24
1931-1935	95,980	65,233	48,974	35,216	1928	201,266	199,273	150,617	229,89
1936-1940	120,922	74,986	77,816	35,543	1929	206,018	212,678	152,874	216,79
1901	34,597	35,162	20,679	6,721	1930	147,568	155,564	102,655	111,70
1902	28,164	35,108	23,789	11,971	1931	112,257	85,776	67,269	51,34
1903	33,503	36,454	32,600	12,177	1932	82,903	68,228	36,990	31,29
1904	32,547	37,542	22,720	11,285	1933	84,512	55,514	37,326	25,37
1905	40,924	46,676	43,642	7,878	1934	91,686	54,976	53,740	21,37
1906	39,915	44,432	49,235	13,614	1935	105,393	71,669	49,539	31,77
1907	33,027	54,095	43,659	25,353	1936	98,360	71,085	61,980	37,34
1908	29,070	48,251	44,033	22,209	1937	137,097	87,781	92,561	39,65
1909	31,699	49,998	25,788	26,980	1938	135,128	58,014	69,076	29,28
1910	31,181	49,351	30,121	29,010	1939	120,158	59,543	78,323	34,43
1911	40,625	53,885	39,361	26,455	1940	113,668	98,539	87,119	41,66
1912	49,250	59,235	67,746	39,011	1941	145,203	113,218	58,802	38,57
1913	66,021	62,502	62,548	51,474	1942	303,600	98,074	90,625	56,30

¹ Period July 1, 1915, to Dec. 31, 1920

Source: See general note, p. 524.

² Utah and Nevada included with San Francisco, effective Feb. 21, 1940.

No. 619.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF SCHEDULES: 1918 TO 1943

NOTE.—All money figures in thousands of dollars (for basis of dollar values, see general note, p. 524). Data cover fiscal years through 1918, calendar thereafter. Articles on which countervailing and antidumping duties are assessed are included. Free list commodities taxable under Revenue Acts are excluded from the various schedules since 1931. Percents represent average ad valorem rate or ratio of duties to values of dutiable merchandise.

YEAR	Schedule 1—Chemicals, oils, and paints			Schedule 2—Earthenware, and glassware			Schedule 3.—Metals, and manufactures of		
	Values	Duties	Per-cent	Values	Duties	Per-cent	Values	Duties	Per-cent
1918	65,762	10,807	15.98	13,444	4,707	35.01	33,227	6,812	20.51
1918 (6 months)	27,216	4,308	15.83	5,783	2,065	35.71	16,622	3,461	20.79
1919	108,151	13,922	12.87	14,933	5,009	33.55	42,186	8,672	20.56
1920	120,320	15,335	12.75	30,257	9,241	30.54	53,337	16,677	31.01
1921	64,753	14,144	21.84	26,591	9,864	34.50	62,793	12,672	20.17
1922	88,471	22,102	24.98	40,526	14,001	34.56	82,103	20,468	24.93
1923	90,123	26,989	29.95	60,162	22,326	36.99	103,307	35,013	33.89
1924	77,016	24,492	31.80	54,461	22,098	40.56	96,768	35,240	36.31
1925	93,746	27,465	29.30	56,391	24,529	43.50	113,684	38,961	34.27
1926	98,529	28,681	29.12	61,089	28,408	47.32	147,010	48,528	33.67
1927	98,312	27,997	28.48	58,260	28,217	48.43	135,403	47,179	34.84
1928	92,633	28,011	30.24	53,321	25,663	48.51	131,921	46,251	35.08
1929	110,432	33,910	30.70	55,304	27,014	48.85	154,022	54,654	35.49
1930	73,337	25,689	35.20	41,648	20,524	49.28	97,214	36,367	37.41
1931	52,913	20,279	38.33	25,694	13,421	52.23	58,518	23,063	39.41
1932	36,437	16,041	44.02	15,283	8,326	54.47	32,810	12,355	37.66
1933	42,296	18,286	43.23	16,444	9,012	54.80	45,116	17,081	37.89
1934	45,438	17,375	38.24	19,195	10,675	55.61	57,802	20,254	35.09
1935	66,105	28,205	42.67	22,653	11,036	50.92	68,013	23,306	34.27
1936	69,317	25,349	36.57	28,104	13,620	48.46	94,776	29,496	31.12
1937	83,816	29,264	35.12	36,954	18,067	48.89	114,020	37,135	32.57
1938	51,958	19,417	37.37	24,693	11,049	44.75	68,172	21,493	31.39
1939	56,545	19,634	34.70	25,369	10,794	42.55	89,728	25,749	28.70
1940	41,204	12,356	29.99	22,336	8,806	39.43	102,303	31,161	30.46
1941	48,695	13,291	27.29	25,837	7,742	29.94	126,095	43,435	34.45
1942	47,203	10,621	22.50	19,031	4,788	25.15	102,300	28,040	27.41
1943	41,480	7,534	18.40	18,399	4,071	22.13	120,054	21,434	18.15

**No. 619.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF
SCHEDULES: 1918 TO 1943—Continued**

All figures except percentages in thousands of dollars

YEAR	Schedule 4.—Wood, and manufactures of			Schedule 5.—Sugar, molasses, and manu- factures of			Schedule 6.—Tobacco, and manufactures of		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1918.....	4,412	638	14.41	240,380	49,008	20.42	21,983	21,001	68.76
1918 (6 months).....	1,676	218	12.99	87,180	18,260	20.93	20,200	12,270	60.48
1919.....	6,090	853	13.99	387,283	68,609	17.72	51,600	27,563	53.41
1920.....	13,367	1,979	14.81	926,467	79,636	8.59	33,095	33,095	53.80
1921.....	9,894	1,546	15.62	233,451	71,326	30.55	66,614	35,980	52.97
1922.....	13,174	2,373	18.02	232,941	147,969	63.52	62,415	31,799	50.93
1923.....	18,230	4,001	21.93	353,873	128,064	36.19	64,881	35,631	54.83
1924.....	18,116	4,161	22.97	337,662	185,906	55.08	67,530	33,641	50.29
1925.....	18,570	4,164	22.42	221,347	139,108	62.84	69,943	35,429	50.66
1926.....	18,004	4,307	23.92	205,659	146,891	71.28	70,789	35,071	53.79
1927.....	19,879	4,535	22.81	222,703	131,199	58.91	68,632	40,016	58.31
1928.....	16,917	4,191	24.77	174,760	118,572	67.85	39,315	39,315	63.09
1929.....	17,411	4,301	24.70	156,232	131,190	83.97	60,116	39,103	65.06
1930.....	17,140	3,557	20.78	116,844	116,809	99.97	40,141	40,141	71.49
1931.....	12,749	2,389	18.74	74,619	99,631	133.16	43,201	33,310	74.79
1932.....	7,126	1,655	23.22	45,763	76,061	166.21	27,314	22,481	82.31
1933.....	14,191	3,026	21.32	44,540	67,408	151.34	24,764	21,842	87.02
1934.....	9,904	2,370	23.92	64,944	43,706	67.30	26,236	22,486	89.11
1935.....	12,637	2,923	23.09	94,963	39,988	42.11	25,974	21,968	84.56
1936.....	16,975	2,782	16.39	113,423	40,578	35.78	25,231	25,231	84.30
1937.....	19,861	3,188	16.05	126,648	45,371	35.83	31,776	24,213	76.20
1938.....	13,603	2,156	15.97	95,486	45,800	47.89	35,808	24,408	68.17
1939.....	17,002	2,096	12.33	90,843	46,218	51.06	35,992	23,927	66.47
1940.....	17,461	1,723	9.87	87,780	42,826	48.79	36,685	22,173	60.44
1941.....	36,039	2,536	7.04	145,375	63,586	43.74	35,026	23,017	65.83
1942.....	46,185	2,413	5.22	124,811	36,056	29.75	37,779	22,506	59.57
1943.....	27,652	1,642	5.90	194,349	65,730	33.88	43,209	23,044	53.33
YEAR	Schedule 7.—Agricultural products and provisions			Schedule 8.—Spirits, wines, and other bev- erages			Schedule 9.—Cotton manufactures		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1918.....	123,360	14,595	11.84	10,863	7,038	64.63	30,947	6,572	22.21
1918 (6 months).....	49,322	5,547	11.25	3,109	1,628	52.36	13,623	2,106	22.50
1919.....	161,168	15,803	9.80	2,338	1,194	51.06	33,220	7,716	23.23
1920.....	253,589	24,521	9.70	2,643	1,167	44.52	89,275	21,186	23.74
1921.....	156,497	26,206	16.75	3,197	1,815	57.37	58,414	16,243	26.09
1922.....	199,479	42,506	21.31	2,667	1,111	41.83	73,335	15,071	20.56
1923.....	236,976	61,578	25.98	1,371	613	44.67	68,207	21,946	32.18
1924.....	235,198	60,093	25.55	1,045	431	40.47	59,981	18,063	30.16
1925.....	259,917	60,568	23.30	1,161	493	42.38	49,999	15,347	30.69
1926.....	270,063	64,373	23.84	1,150	468	40.69	49,999	15,347	30.69
1927.....	284,253	64,072	22.54	1,350	468	34.44	49,999	15,347	30.69
1928.....	282,375	64,140	22.71	1,348	483	35.88	42,456	15,691	36.98
1929.....	297,161	68,055	22.90	1,571	544	34.63	42,856	15,627	36.48
1930.....	213,038	59,596	27.97	1,363	430	31.55	49,999	15,347	30.69
1931.....	134,337	56,613	42.14	1,273	376	29.54	28,653	13,596	47.45
1932.....	90,669	43,418	47.89	1,149	418	36.38	19,249	9,166	47.63
1933.....	103,941	46,189	44.44	9,179	7,414	80.77	22,660	10,845	47.86
1934.....	139,787	53,289	38.38	50,303	42,471	84.60	23,892	10,814	45.26
1935.....	219,133	67,559	30.86	42,334	39,326	92.79	27,136	10,862	39.69
1936.....	247,153	90,559	36.64	77,106	43,084	55.86	35,067	14,008	39.92
1937.....	310,166	106,775	34.43	74,973	46,093	61.48	44,052	17,156	38.94
1938.....	147,857	61,058	41.35	59,400	34,498	58.02	24,298	9,430	38.86
1939.....	173,808	56,419	32.46	59,076	34,206	57.90	27,284	9,841	36.07
1940.....	147,228	46,083	31.30	53,809	22,753	42.29	20,106	7,060	35.09
1941.....	173,113	56,818	32.82	49,635	30,186	60.82	15,008	5,002	33.34
1942.....	178,729	41,368	23.15	54,895	28,811	52.32	2,270	2,548	112.24
1943.....	248,857	40,526	16.30	83,094	61,563	74.09	5,946	2,707	45.53

**No. 619.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF
SCHEDULES: 1918 TO 1943—Continued**

(All figures except percentages in thousands of dollars)

YEAR	Schedule 10.—Flax, hemp, and jute, and manufactures of			Schedule 11.—Wool, and manufactures of			Schedule 12.—Silks and manufactures of ¹		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1918	26,587	7,200	27.08	27,048	8,958	33.11	24,474	10,087	41.19
1918 (6 months)	10,873	2,682	24.67	9,877	2,963	30.14	10,749	4,308	40.07
1919	27,187	6,553	24.10	18,128	5,698	31.42	49,684	20,276	40.81
1920	52,926	13,362	25.25	49,800	16,720	33.57	55,793	21,773	39.01
1921	36,828	10,118	27.47	52,410	18,307	34.93	45,055	18,576	41.23
1922	63,506	15,000	23.79	79,956	48,225	60.31	36,653	16,623	45.36
1923	121,126	24,632	20.34	162,016	91,466	56.45	40,794	21,692	53.19
1924	117,218	26,121	22.28	123,904	62,882	50.81	33,234	17,639	53.08
1925	143,723	25,684	17.87	163,458	71,019	43.71	40,304	21,388	53.07
1926	145,168	26,737	18.42	148,187	73,965	49.91	44,138	24,074	54.54
1927	126,524	26,525	20.96	127,707	67,219	52.64	51,293	28,818	56.19
1928	136,769	25,088	18.48	115,181	57,172	49.64	48,789	27,810	57.03
1929	120,409	24,600	19.01	121,636	61,815	50.82	47,156	27,349	58.09
1930	95,570	20,671	21.52	70,857	40,877	58.10	23,073	13,418	58.19
1931	57,780	15,927	27.56	82,339	24,483	29.71	13,531	7,950	58.75
1932	37,473	11,652	31.09	15,771	13,270	84.14	4,698	2,774	59.06
1933	47,129	12,059	27.60	22,660	20,539	90.69	5,362	2,969	55.37
1934	53,547	13,271	24.78	21,648	17,187	79.39	4,624	2,586	55.93
1935	62,430	15,083	24.16	28,837	23,510	81.47	6,039	3,557	58.90
1936	68,147	16,819	24.68	59,296	44,687	75.36	6,823	3,810	55.76
1937	77,656	19,029	24.50	82,560	51,617	62.52	8,736	4,756	54.44
1938	49,492	12,092	24.43	27,418	15,531	56.63	6,185	3,327	53.79
1939	54,765	10,829	19.77	49,271	33,624	68.24	5,266	2,776	52.82
1940	68,033	10,255	15.07	77,829	51,691	66.30	4,074	2,148	52.71
1941	69,846	9,526	13.64	185,672	123,118	66.31	2,829	1,457	51.50
1942	52,309	6,639	12.69	178,771	112,973	63.19	856	411	48.07
1943	40,636	4,857	11.95	218,816	134,380	61.44	438	209	47.71
YEAR	Schedule 13.—Rayon, and other synthetic textiles and manufac- tures of			Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1918				6,368	1,185	18.60	106,803	30,568	28.61
1918 (6 months)				2,759	460	16.67	44,035	12,653	28.73
1919				6,797	1,106	16.27	206,447	54,433	26.37
1920				10,488	1,749	16.68	68,704	29,37	29.37
1921				8,902	1,672	18.78	165,192	54,222	32.81
1922				12,806	2,776	21.67	197,513	65,370	33.09
1923				19,217	4,667	24.29	226,319	86,647	38.29
1924				18,729	4,813	25.70	216,846	86,696	40.17
1925				18,682	4,416	23.60	217,279	83,288	38.31
1926				21,463	5,241	24.42	229,078	86,448	37.74
1927				22,138	5,417	24.47	226,117	88,624	39.18
1928				26,910	7,881	29.29	215,657	81,810	37.94
1929				24,049	8,099	33.68	241,030	90,509	37.55
1930				19,428	5,024	25.86	174,513	65,156	37.34
1931	3,714	2,363	63.56	12,927	3,361	25.99	143,947	54,846	38.19
1932	2,049	1,247	60.86	8,187	2,183	26.66	80,757	33,453	41.41
1933	3,008	1,680	55.85	8,497	2,221	26.14	92,172	32,318	35.06
1934	1,096	794	72.45	9,492	2,346	24.74	85,186	31,647	37.15
1935	1,730	831	48.03	11,118	2,697	24.26	111,030	36,172	32.58
1936	5,209	2,197	42.18	13,201	3,029	22.95	138,546	41,545	29.99
1937	7,499	3,240	43.21	15,113	3,324	21.99	169,064	49,246	29.13
1938	6,041	2,274	37.64	11,970	2,531	21.14	110,444	33,989	30.75
1939	10,216	3,090	30.26	11,461	2,152	18.78	133,270	35,245	26.45
1940	3,898	1,260	32.32	7,550	1,278	16.93	114,957	29,658	25.71
1941	2,550	753	29.53	13,641	2,791	20.46	132,757	28,438	21.36
1942	202	81	40.10	9,534	1,643	17.23	96,819	13,411	13.86
1943	219	113	51.60	7,432	1,029	13.85	116,816	17,457	14.97

¹ Schedules 12 and 13 prior to 1931.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through 1934; thereafter, Treasury Department, Bureau of Customs, Annual Report of the Secretary of the Treasury on the State of the Finance.

No. 620.—IMPORTS ENTERED FOR CONSUMPTION AND DUTIES THEREON: 1821 TO 1942

NOTE.—For basis of dollar values, see general note, p. 524. From 1821 to 1899, inclusive, the figures of import values represent total imports less reexports, and for 1907 and later years imports entered for consumption. The "ratio of duties to total" is based upon the values of imports shown in the table. Figures cover fiscal years ended Sept. 30, 1821 to 1842, and June 30, 1843 to 1915; calendar years thereafter.

YEARLY AVERAGE OR YEAR	VALUES				Duties calculated	RATIO OF DUTIES TO TOTAL		Amount duties per capita
	Total	Free	Dutiable	Percent free		Free and dutiable	Dutiable	
	1,000 dollars	1,000 dollars	1,000 dollars		1,000 dollars	Percent	Percent	Dollars
1821-1830.....	56,749	3,326	53,424	5.86	26,283	46.31	49.20	■
1831-1840.....	104,139	39,080	64,459	28.10	24,509	23.53	28.02	1.03
1841-1850.....	110,661	20,347	90,314	18.40	26,788	24.18	■	1.23
1851-1860.....	267,871	40,685	227,186	15.19	64,511	20.35	23.98	1.99
1861-1865.....	237,826	45,110	192,716	18.97	65,275	27.45	■	1.96
1866-1870.....	393,447	26,243	367,205	■	174,809	44.43	47.51	4.78
1871-1875.....	563,234	112,458	450,776	19.97	183,014	32.49	40.20	4.11
1876-1880.....	482,071	154,501	327,570	32.06	143,288	29.74	43.77	3.08
1881-1885.....	663,128	204,673	458,455	30.86	197,801	29.63	43.15	3.70
1886-1890.....	702,234	237,209	464,925	33.80	213,358	30.38	43.89	3.66
1891-1895.....	768,756	401,931	366,825	52.29	178,833	23.61	■	2.19
1896-1900.....	730,411	341,753	■	46.79	181,328	24.63	■	2.10
1901-1905.....	956,891	428,830	528,061	44.81	256,469	26.80	43.57	3.16
1906-1910.....	1,328,137	616,416	712,721	46.34	306,440	23.00	42.86	3.41
1911-1915.....	1,608,028	966,141	731,887	55.89	283,406	16.09	38.72	2.81
1916-1920 ¹	3,289,748	2,262,412	1,027,336	68.77	227,038	6.90	■	2.17
1921-1925.....	3,422,748	2,068,932	1,353,816	■	478,911	■	■	4.23
1926-1930.....	4,020,389	2,645,810	1,374,740	65.81	550,743	13.70	40.06	4.63
1931-1935.....	1,704,294	1,076,585	628,709	62.11	314,477	18.46	50.02	2.46
1936-1940.....	2,440,042	1,475,825	964,217	60.46	365,151	14.96	37.67	3.79
1900.....	830,519	366,760	463,759	44.16	229,360	27.63	49.46	3.04
1901.....	807,763	339,093	468,670	41.98	233,556	28.91	49.83	3.09
1902.....	899,793	396,542	503,251	44.01	251,453	27.96	49.97	3.15
1903.....	1,007,960	437,291	570,669	43.38	280,752	27.86	49.20	3.46
1904.....	961,829	454,153	507,676	46.26	258,161	26.79	48.92	3.11
1905.....	1,087,118	517,073	570,045	47.56	258,426	23.77	45.33	3.06
1906.....	1,213,417	548,695	664,722	45.23	303,910	24.23	44.23	3.40
1907.....	1,415,402	641,958	773,449	45.35	329,480	23.28	43.60	3.75
1908.....	1,183,120	625,704	557,416	44.43	282,682	23.88	42.98	3.15
1909.....	1,281,641	609,376	672,265	46.77	294,667	22.99	43.19	3.22
1910.....	1,547,109	761,353	785,756	49.21	328,561	21.11	41.56	3.63
1911.....	1,527,945	776,904	750,981	50.85	309,965	20.29	41.27	3.38
1912.....	1,640,722	881,518	759,209	53.73	304,899	18.58	40.16	3.18
1913.....	1,766,689	960,972	779,717	55.87	312,609	■	■	3.31
1914.....	1,906,400	1,152,392	754,008	60.46	283,719	14.88	37.63	2.87
1915.....	1,648,286	1,032,863	615,423	62.66	205,946	12.49	33.46	2.09
1916 (6 mos.).....	684,675	631,384	53,291	67.86	95,858	10.36	31.61	.86
1916.....	2,368,612	1,514,842	743,770	68.47	214,314	■	28.80	2.11
1917.....	2,919,291	2,140,947	778,344	73.34	204,865	7.01	26.38	1.99
1918.....	2,961,531	2,228,676	732,856	75.61	170,984	5.79	■	1.64
1919.....	3,827,663	2,711,462	1,116,221	70.84	237,456	6.20	■	2.24
1920.....	5,101,823	3,115,968	1,985,855	61.08	325,648	6.38	16.40	3.08
1921.....	2,556,869	1,564,275	992,591	61.18	293,397	11.44	29.46	2.66
1922.....	3,073,773	1,888,240	1,185,533	61.43	461,356	14.68	38.07	4.05
1923.....	3,731,769	2,165,149	1,566,621	58.03	566,664	15.18	35.17	5.00
1924.....	3,676,111	2,118,166	1,466,943	59.25	532,286	14.29	36.53	4.63
1925.....	4,176,218	2,708,828	1,467,391	64.87	561,853	13.21	37.61	4.73
1926.....	4,408,076	2,908,107	1,499,969	65.97	590,045	13.39	39.34	4.88
1927.....	4,163,090	2,480,059	1,683,031	■	574,839	13.81	38.76	4.79
1928.....	4,077,937	2,678,633	1,399,304	65.66	542,270	13.30	38.76	4.45
1929.....	4,334,672	2,880,128	1,454,444	66.38	584,771	13.48	40.10	4.74
1930.....	3,114,076	2,081,123	1,032,954	68.33	461,700	14.83	44.71	3.69
1931.....	2,088,456	1,391,093	696,763	66.64	370,771	17.75	53.21	2.94
1932.....	1,825,093	885,536	939,557	68.83	289,600	19.89	60.06	2.06
1933.....	1,433,018	903,547	529,466	63.05	283,681	19.80	53.58	2.22
1934.....	1,638,003	991,161	644,843	60.88	301,168	18.41	46.70	2.34
1935.....	2,038,908	1,205,967	832,941	69.16	357,163	17.52	42.66	2.79
1936.....	2,423,977	1,384,937	1,039,040	67.18	408,127	16.84	39.28	3.13
1937.....	2,009,852	1,765,248	1,244,008	68.66	470,809	■	37.80	3.69
1938.....	1,949,624	1,182,606	766,929	60.66	301,375	15.46	39.30	2.36
1939.....	2,276,099	1,397,280	878,819	61.29	329,084	14.41	37.33	2.46
1940.....	2,440,456	1,648,965	791,491	64.90	317,711	12.81	36.63	2.87
1941.....	3,221,954	2,030,919	1,191,035	63.03	437,750	■	■	2.25
1942.....	2,769,285	1,767,392	1,001,893	63.83	320,317	11.56	31.96	2.35

¹ Period July 1, 1915, to Dec. 31, 1920.

Source: See general note, p. 524.

No. 621.—IMPORTS OF MERCHANDISE, FREE AND DUTIABLE.

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 524. Figures are "general imports" through 1933; "imports for consumption" beginning 1934. The percentage of the dutiable general imports are reported as reexported than of the free general imports. Moreover, 1933, carpet wool used for making carpets and, for 1922 to 1928, wheat imported for milling in bond is. For adjusted figures see table 492 of the 1935 issue of the Statistical Abstract.

YEAR OR YEARLY AVERAGE	TOTAL			CRUDE MATERIALS			CRUDE FOODSTUFFS AND FOOD ANIMALS		
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free
1891	2,018	52,804	3.7	1,476	1,066	58.1		5,082	
1890	4,800	55,131	7.3	3,348	1,450	69.5		7,882	
1890	43,314	49,946	49.2	9,780	2,380	80.6	15,214	80	98.8
1890	18,082	155,428	10.4	802	11,954	4.8	13,808	2,208	87.7
1891-1890	44,730	239,745	15.7	8,455	20,938	28.6	30,185	3,121	90.1
1891-1895	45,948	206,491	19.2	10,759	25,305	29.8	17,365	19,140	47.6
1896-1870	27,828	380,467	6.8	9,910	37,904	20.7	4,443	49,875	8.2
1871-1875	105,266	472,567	18.2	48,082	45,100	51.6	45,026	26,578	62.1
1876-1880	154,063	237,887	31.4	60,902	30,480	66.7	74,806	14,554	81.4
1881-1885	204,785	462,407	30.7	91,384	41,684	68.6	76,513	22,864	77.8
1886-1890	242,621	474,710	33.8	104,961	57,475	64.6	90,085	23,098	79.6
1891-1895	402,363	362,774	51.2	143,613	41,610	77.5	124,808	21,702	85.2
1896-1900	342,128	399,394	46.1	177,849	40,868	81.3	88,380	23,484	79.8
1901-1905	426,536	545,526	43.9	243,319	51,189	78.0	98,921	26,728	78.7
1906-1910	614,826	730,013	45.7	348,061	116,749	74.0	120,233	27,473	81.4
1911-1915	961,439	750,690	56.1	491,948	105,763	82.3	181,170	37,865	82.7
1916-1920	2,258,608	1,099,747	67.3	1,195,893	182,074	86.7	349,926	58,226	85.7
1921-1925	2,090,303	1,349,800	59.7	1,036,581	253,794	80.3	302,942	80,297	78.9
1926-1930	2,597,197	1,436,271	64.4	1,328,971	255,152	82.8	407,540	99,073	80.4
1931-1935	1,067,148	640,430	62.4	380,639	111,703	77.4	230,717	44,532	83.2
1936-1940	1,475,825	964,217	60.6	627,289	179,946	77.7	238,355	81,247	74.6
1910-1914	905,799	773,078	53.6	477,331	117,826	80.2	164,554	38,651	81.8
1915-1919	1,744,767	769,789	69.4	925,417	113,949	89.0	263,025	49,033	84.3
1901	339,609	483,563	41.3	191,155	53,009	75.2	90,961	29,424	73.1
1902	396,819	506,502	43.9	233,242	75,371	75.6	90,287	29,908	75.1
1903	426,181	599,638	41.6	249,276	87,112	74.1	86,623	32,581	72.7
1904	454,130	536,957	45.8	249,998	77,352	76.3	110,481	21,742	83.6
1905	517,442	630,071	46.8	292,921	102,905	71.5	126,284	19,877	86.4
1906	549,624	676,986	44.8	312,290	111,499	73.7	114,305	20,010	85.1
1907	644,030	790,391	44.9	356,164	121,564	75.1	125,047	24,701	83.5
1908	525,603	668,739	44.0	282,943	90,946	75.7	116,510	29,068	80.0
1909	599,557	712,868	45.7	334,957	125,944	72.7	131,621	32,490	80.2
1910	753,311	801,636	48.6	443,951	133,792	76.8	113,681	31,095	78.1
1911	776,972	760,254	50.9	409,671	115,145	78.1	147,262	33,932	81.3
1912	881,671	771,694	53.3	453,931	119,117	79.2	180,127	50,231	78.7
1913	967,524	825,484	54.5	519,103	130,334	79.9	179,829	31,917	84.9
1914	1,127,503	766,423	59.5	660,000	89,740	86.2	201,898	46,080	81.4
1915	1,033,527	640,648	61.7	517,034	74,428	87.4	196,763	27,167	87.9
1915 (6 mos.)	628,837	283,950	68.9	332,105	46,340	87.5	113,550	16,849	87.1
1916	1,611,887	779,748	67.4	922,045	107,312	89.6	216,570	43,562	83.3
1917	2,135,562	816,916	72.3	1,169,041	117,038	90.9	316,963	68,769	82.2
1918	2,230,363	800,860	73.6	1,092,837	140,860	88.6	283,535	62,118	82.0
1919	2,698,703	1,203,662	69.1	1,508,164	192,894	88.7	480,866	64,444	86.2
1920	3,117,010	2,161,471	59.1	1,551,570	231,964	87.0	513,117	64,510	88.5
1921	1,562,292	946,856	62.3	750,640	108,219	87.4	253,703	46,477	84.5
1922	1,871,917	1,240,830	60.1	963,150	218,744	81.6	249,000	80,209	75.7
1923	2,135,942	1,656,124	58.8	1,091,393	315,404	77.6	279,222	83,810	78.9
1924	2,080,096	1,529,867	57.6	977,635	280,621	77.7	335,741	89,132	78.0
1925	2,651,266	1,575,323	62.7	1,400,083	347,982	80.1	392,942	101,858	79.4
1926	2,853,411	1,577,477	64.4	1,483,772	308,520	82.8	438,594	101,224	81.2
1927	2,621,873	1,562,869	62.7	1,315,237	285,572	82.2	392,971	111,715	77.9
1928	2,616,239	1,475,203	63.9	1,222,411	244,323	83.3	431,587	118,305	78.5
1929	2,843,354	1,555,007	64.6	1,289,317	269,303	83.0	443,372	95,188	82.4
1930	2,031,110	1,009,798	67.0	834,120	168,041	83.2	331,179	68,946	82.5
1931	1,381,435	709,199	66.1	524,541	117,632	81.7	269,124	35,704	88.3
1932	879,043	443,731	66.5	286,731	71,694	80.0	207,438	25,526	89.0
1933	878,100	571,459	60.6	298,250	119,800	71.3	190,199	25,500	88.2
1934	991,161	644,842	60.6	345,398	115,222	75.0	209,404	44,910	82.3
1935	1,203,987	832,918	59.2	448,276	134,167	76.9	227,422	64,905	72.5
1936	1,384,937	1,039,040	57.1	660,438	172,827	76.5	235,550	113,131	67.5
1937	1,765,248	1,244,605	58.7	762,637	218,424	77.5	274,873	138,438	66.5
1938	1,182,690	766,829	60.7	446,428	130,021	77.4	219,434	40,882	84.4
1939	1,297,280	878,819	61.4	681,910	162,950	78.1	235,480	55,359	81.6
1940	1,648,965	891,691	64.9	796,082	215,810	78.7	228,439	58,627	79.4
1941	2,030,919	1,191,035	63.0	918,216	378,274	72.5	290,095	77,084	79.5
1942	1,767,692	1,001,693	63.8	720,285	329,307	68.6	276,127	72,480	79.3

* Includes beverages.

* Period July 1, 1915, to Dec. 31, 1920.

* Fiscal years.

AND PERCENT FREE, BY ECONOMIC CLASSES: 1821 TO 1942

cover years ended Sept. 30, 1821 to 1840, and June 30, 1850 to 1918; calendar years thereafter, except as noted. free in general imports is normally slightly lower than in imports for consumption because relatively more in the period 1822-1833, there is an understatement of the free goods in general imports because, for 1822 to export were reported as dutiable when entered, although no duty was ultimately paid on these products.

MANUFACTURED FOODSTUFFS ¹			SEMIMANUFACTURES			FINISHED MANUFACTURES			YEAR OR YEARLY AVERAGE
Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free	
	10,821		488	3,591	12.0		30,944	0.2	1821.
	9,654		1,211	3,942	23.5	31	35,708	.1	1830.
1,021	14,168	6.7	4,902	5,394	43.7	17,337		29.1	1840.
	21,466		764	25,399	2.9	911	94,401	1.0	1850.
2,426	41,477	5.5	3,419	32,140	9.8	2,265	142,067	1.6	1861-1865.
4,671	39,942	10.5	7,980	26,764	29.0	8,172	93,841	7.9	1866-1870.
1,647	79,534	2.3	6,722	49,910	11.9	4,006	163,543	2.9	1871-1875.
	115,589	.3	6,255	72,105	8.0	3,552	203,216	2.7	1876-1880.
3,244	102,621	3.1	9,114	52,204	14.9	6,616	137,937	4.6	1881-1885.
9,240	118,493	7.2	15,209	76,416	16.5		202,751	5.8	1886-1890.
13,664	104,560	11.6	19,173	93,870	17.0	14,686	195,709	7.0	1891-1895.
92,078	48,649	65.4	25,614	87,219	22.7	16,251	183,594	8.1	1896-1900.
18,950	99,173	16.0	34,565	64,440	34.9	22,602	171,429	11.6	1901-1905.
	117,029	2.7	59,943	101,869	37.0	21,465	218,518		1906-1910.
3,189	153,160	3.5	102,196	137,379	42.7	33,535		11.6	1911-1915.
5,498	189,517	31.9	167,863	129,612	56.4	94,532	288,131	24.8	1916-1920. ²
25,626	471,407	12.4	424,243	150,177	73.9	215,704	267,362	44.6	1921-1925.
73,142	391,469	12.6	411,502	197,423	67.6	253,056	466,317	35.2	1926-1930.
56,620	324,608	18.5	543,245	218,799	71.3	343,735	533,650	29.0	1931-1935.
73,708	164,332	30.6	218,073	101,523	68.2	175,245	213,340	44.5	1936-1942.
72,466	272,056	21.3	337,516	173,434	66.1	199,199	257,523		
73,466									
17,290	177,022	3.9	160,166	146,902	52.2	86,455	302,877	22.2	1910-1914.
59,184	296,122	16.7	340,677	102,970	76.8	156,464	207,715	43.0	1915-1919. ²
	122,724	2.2	44,700	82,877	35.0	19,976	185,580	9.7	1901.
2,817	92,253	3.2	51,138	96,519	34.6	19,084			1902.
3,068			67,258		34.4	19,609	238,149	7.6	1903.
3,417	113,203	2.9	65,568	94,676	40.9	24,765	228,092	9.8	1904.
3,328	114,895	2.3	71,061	106,767		23,890	228,482	9.5	1905.
3,317	142,039	2.4	91,172	129,126	41.4	26,508	279,294	9.3	1906.
	154,551	2.6	116,722	157,374	42.6	31,992	332,201	8.9	1907.
3,349	141,540	3.7	84,721	111,528	43.2	35,951	295,657	10.8	1908.
4,105	160,524	3.1	95,079	127,023	42.8	32,723		10.9	1909.
5,469	172,176	6.2	123,293	161,843	43.2	64,903	302,730	17.7	1910.
8,177			142,773	145,018	43.6	64,928	296,496	18.0	1911.
9,391	156,668	7.2	153,258	140,481	43.6	77,725	282,294	21.6	1912.
	179,471	8.5	180,580		51.7	97,122	311,057	23.3	1913.
12,339	183,354	6.6	200,925	118,350	62.9	127,508	321,510		1914.
16,629	190,443	16.3	161,761	75,396	68.2	106,876	229,001	31.3	1915.
10,889	234,552	17.9	103,717	40,035	72.2	59,383	87,367	40.6	1916 (6 mos.).
37,202	93,359	17.7	299,265	118,595	71.6	136,606		29.5	1916.
51,073	301,306	11.0	422,021	114,642	78.6	168,270	224,178	42.9	1917.
	292,298	16.9	561,448	83,137	86.4	300,809	204,099	49.0	1918.
20,082	305,646	23.1	399,379	269,418	65.6	240,601	252,602	48.8	1919.
37,401	484,304	12.5	547,208	265,149	68.2	380,702	496,023	43.4	
59,255	1,113,825	10.0	236,458	125,289	65.4		352,164	43.2	1921.
91,724	314,707	14.6	370,871	181,806	67.1	245,181	417,767	37.0	1922. ⁴
89,504	344,304	11.1	471,775	248,954	65.5		529,912	31.3	1923. ⁴
124,314	478,044	9.8	462,896	192,999	70.5	241,778	507,563	32.3	1924. ⁴
	459,556	11.9	517,010	238,076	68.8	269,060	526,673	33.3	1925. ⁴
	360,735	16.7	568,379	233,954	70.7	305,481	571,147	34.5	1926. ⁴
	360,625	13.7	527,187	222,614	70.3	310,780	567,817		1927. ⁴
	375,151	16.3	541,456	221,375	71.0	346,671	580,502		1928. ⁴
	330,699	18.5	630,586	264,465	71.2	397,704		40.0	1929. ⁴
	341,247	19.4	448,618	159,536	73.8	389,041	397,981	47.4	1930. ⁴
	215,295	26.6	267,549	104,394	71.9	256,012	293,283		1931. ⁴
	158,207	28.8	147,963	69,004	68.2	170,271	170,320	50.0	1932. ⁴
	107,297	39.3	177,949	114,016	61.0	133,170	189,051	41.3	1933. ⁴
	122,991	39.0	212,145	95,167	69.0	145,424		41.5	1934.
	164,754	29.9	284,644	125,046		171,349	234,268	42.2	
	244,533	23.3	322,641	167,397	65.5	187,132	278,721		
	307,063	20.5	431,938	202,236	68.1	214,169	337,081		1937.
	348,425	20.8	268,422	118,542	69.2	183,213	232,340	44.4	1938.
	245,343	21.0	306,571	180,165	63.0	206,551	233,746	46.9	1939.
	246,568	21.3	360,007	198,598	64.4	202,926	206,773	49.7	1940.
	212,893	23.3	455,542	268,684	62.9	218,804	204,247	51.7	1941.
	262,796	18.4	446,715	192,791	69.9	297,994	159,020	65.2	1942.
	248,035	9.6							

¹ See headnote regarding the understatement of the value of free goods.

² Revised.

Source: See general note, p. 524.

No. 622.—IMPORTS FOR CONSUMPTION, FREE AND DUTIABLE, BY PRINCIPAL COUNTRIES: 1940, 1941, AND 1942

(All figures except percentages in thousands of dollars)

COUNTRY	1940			1941			1942		
	Free	Dutiable	Per- cent free	Free	Dutiable	Per- cent free	Free	Dutiable	Per- cent free
Grand total	1,648,966	891,691	64.9	2,060,919	1,191,035	63.0	1,797,592	1,001,693	63.9
Northern North America	279,112	131,744	67.9	358,891	305,312	63.8	514,651	218,789	73.2
Canada	271,513	129,050	67.8	345,773	201,689	63.2	500,089	214,903	69.9
Newfoundland and Labrador	6,215	2,693	69.8	11,272	3,557	75.0	9,357	2,498	73.1
Other ¹	1,384	1	100.0	1,636	66	96.1	5,205	1,418	78.6
Southern North America	102,443	142,333	41.9	148,589	229,011	39.1	178,913	202,333	46.9
Mexico	31,758	31,179	50.6	49,770	51,632	49.1	81,796	39,296	67.5
Central American countries	40,806	469	98.9	47,063	988	97.9	47,493	2,012	95.9
Cuba	11,131	98,190	10.4	13,930	155,142	9.3	20,829	146,424	12.1
Other West Indies and Bermudas	18,747	14,493	56.4	33,760	20,249	62.5	26,796	14,797	64.1
South America	236,311	142,851	62.3	382,122	273,847	58.3	445,074	191,530	69.1
Argentina	26,656	53,916	33.1	46,717	111,954	29.4	34,958	108,445	24.4
Bolivia	2,471	1,143	75.2	23,531	3,382	87.4	34,897	539	97.9
Brazil	90,589	14,193	86.5	151,816	29,268	83.8	135,667	28,156	82.8
Chile	44,034	12,938	77.3	83,924	26,852	75.9	136,984	6,925	95.1
Colombia	45,600	897	98.1	48,368	4,408	91.0	73,181	4,738	93.9
Ecuador	3,818	793	83.2	5,527	1,707	76.4	5,930	2,944	66.6
Peru	10,277	5,087	66.9	9,161	12,387	42.6	15,858	7,547	67.8
Uruguay	1,279	15,730	7.5	2,031	35,381	5.4	1,790	15,975	10.1
Venezuela	8,848	32,284	21.5	9,682	37,291	20.6	12,551	7,800	61.7
Other	840	5,890	9.8	1,285	10,217	11.9	1,258	8,439	13.0
Europe	117,061	260,517	31.0	30,998	189,855	39.8	78,321	168,945	32.4
Belgium ²	2,776	26,737	9.4	45	9,111	.5	44	2,401	1.5
Czecho-Slovakia ³	5	166	2.0	10	80	11.0	(⁴)	13	
Denmark	216	796	21.3	6	94	5.5	4	25	12.5
Finland	4,788	603	88.6	1,012	244	80.6	1	11	8.1
France	12,193	26,634	31.4	1,795	5,446	24.8	369	2,127	14.8
Germany ⁵	1,027	6,037	14.5	400	3,823	9.5	274	291	48.5
Greece	1,707	14,345	10.6	271	11,832	2.2	16	7,991	.2
Italy	7,170	18,001	28.5	153	1,482	9.4	81	398	16.9
Netherlands	2,770	5,813	32.3	115	405	22.2	291	216	57.4
Norway	2,390	5,077	32.0	8	198	4.0	1	30	3.2
Poland and Danzig ³	52	157	24.8	132	52	71.7	(⁴)	6	
Spain	3,678	9,901	27.1	4,490	8,708	34.0	1,733	6,729	20.5
Sweden	12,302	4,850	71.7	854	3,337	16.4	16	518	3.0
Switzerland	1,047	24,190	4.2	970	27,026	3.5	788	30,612	2.6
United Kingdom	37,019	96,662	27.3	28,700	105,686	21.4	44,852	95,027	32.1
U. S. S. R. (Soviet Union) ⁶	14,125	8,148	63.4	23,433	5,694	80.4	21,152	4,815	81.5
Other	13,801	10,400	57.0	18,805	9,737	65.9	9,198	5,734	61.6
Asia	303,716	168,987	64.5	310,533	173,682	64.0	247,326	88,302	73.7
British India and Burma	41,424	60,928	40.5	59,461	71,678	45.3	55,373	60,692	32.2
British Malaya	267,598	850	99.7	343,009	932	99.7	47,274	102	99.8
Ceylon	29,607	770	97.5	35,141	1,704	95.2	25,260	2,210	92.0
China	53,570	33,925	61.2	44,496	39,400	53.0	11,621	6,878	62.5
Netherlands Indies	180,361	7,284	95.7	229,751	7,281	96.9	81,188	6,310	92.4
Hong Kong	2,142	1,024	67.7	615	2,142	22.3	315	196	61.4
Japan	116,574	40,359	74.3	57,933	24,544	70.2	21	1,029	1.9
Philippine Islands	85,584	4,048	95.5	98,261	3,868	96.2	5,908	10	99.9
Turkey	5,186	12,724	29.0	1,921	12,337	13.5	3,136	13,877	18.4
Other	40,870	8,075	83.4	39,045	9,736	80.4	17,229	6,909	71.1
Oceania	17,819	16,898	52.6	35,113	78,150	31.8	161,681	94,239	62.9
Australia	10,578	13,609	44.0	21,225	73,895	22.3	142,221	82,633	63.3
New Zealand	6,167	1,917	75.3	11,046	3,545	75.7	11,851	9,432	63.7
Other	774	370	67.7	3,842	710	84.4	7,508	2,174	77.6
Africa	83,783	28,365	75.8	115,941	40,879	74.3	143,228	49,355	74.4
British South Africa	40,470	13,045	75.6	47,963	20,514	70.0	72,044	24,956	74.3
British West Africa	20,307	4,548	81.7	19,949	3,536	84.9	6,276	3,303	65.5
Egypt	1,084	5,235	17.2	802	8,987	8.2	619	13,441	4.4
Other	31,922	5,537	85.2	47,230	7,042	87.0	64,288	7,655	88.4

¹ Iceland included in Europe in 1940 and 1941 and in Northern North America in 1942.² Includes Luxembourg in 1942.³ For changes in geographic basis of statistics in 1939, see note 7 on table 615, p. 557.⁴ Less than \$500.⁵ Includes Soviet Union in Asia.

Source: See general note, p. 524.

No. 628.—IN-TRANSIT AND TRANSHIPMENT TRADE OF THE UNITED STATES: 1935 TO 1942

[Values in thousands of dollars (for basis of dollar values, see general note, p. 564)]

CALENDAR YEAR	CONTINENTS AND PRINCIPAL COUNTRIES							
	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to
	North America							
	Total		Canada		Mexico		Cuba	
1935	101,472	47,994	74,408	16,995	16,720	8,541	4,428	8,608
1936	111,432	44,134	77,418	14,296	21,818	10,207	5,463	6,628
1937	121,161	60,888	89,328	20,371	18,511	16,164	4,804	8,908
1938	91,672	43,632	65,919	12,976	16,046	10,417	3,217	6,204
1939	117,112	58,804	90,972	22,001	15,451	14,483	4,697	6,808
1940	172,147	70,053	145,989	38,962	17,083	13,900	2,463	5,626
1941	230,648	81,976	202,220	50,461	12,391	16,793	1,912	4,332
1942	618,135	148,114	576,562	69,743	19,365	23,299	4,594	9,425
	South America							
	Total		Argentina		Brazil		Chile	
1935	14,802	19,479	4,258	2,554	712	2,569	2,337	4,510
1936	14,783	20,919	3,387	1,594	809	2,585	2,558	6,073
1937	23,402	31,370	3,874	3,021	1,046	4,788	9,832	7,671
1938	9,974	22,259	2,396	1,974	1,045	3,617	1,563	4,932
1939	15,997	34,919	4,131	3,185	1,499	5,346	1,803	6,124
1940	51,621	38,685	6,626	6,399	6,816	7,316	28,367	7,213
1941	38,167	30,968	5,187	7,637	20,031	8,212	1,608	3,948
1942	31,473	30,252	8,643	7,422	11,543	5,738	2,601	3,474
	South America—Continued				Europe			
	Colombia		Peru		Total		United Kingdom	
1935	1,412	3,271	2,686	2,578	27,823	61,702	12,866	15,236
1936	1,375	3,690	4,513	3,360	30,771	75,166	13,860	20,406
1937	1,322	6,061	4,523	4,128	41,970	68,163	18,329	24,897
1938	1,061	4,193	2,066	3,592	30,196	50,394	11,669	22,032
1939	1,107	6,874	4,279	3,537	39,896	64,610	12,182	28,513
1940	821	5,355	1,552	4,068	38,733	119,759	13,499	65,369
1941	1,450	3,714	1,308	2,540	21,648	81,596	8,089	39,512
1942	1,308	2,496	975	1,952	27,005	175,586	13,849	60,292
	Europe—Continued							
	Belgium		France		Netherlands		Germany ¹	
1935	1,063	7,496	2,040	9,289	2,546	5,647	4,678	5,331
1936	1,511	10,138	2,063	9,865	2,543	5,992	5,974	7,285
1937	2,492	6,491	2,909	8,742	4,237	6,590	6,707	7,362
1938	1,387	4,376	2,678	4,067	3,060	3,536	4,847	7,157
1939	2,489	6,883	4,927	4,661	5,221	8,963	3,891	2,096
1940	2,302	3,856	4,009	28,750	1,199	3,540	113	20
1941	101		67		22		5	581
1942	18		8			11	5	847
	Asia				Oceania		Africa	
	Total		Japan					
1935	12,717	14,123	4,842	9,837	1,285	10,737	452	4,516
1936	9,229	13,137	3,681	9,366	1,840	9,444	373	6,579
1937	12,898	19,590	6,882	14,062	1,959	15,110	663	3,124
1938	8,636	10,638	3,068	5,635	1,391	10,869	561	4,641
1939	10,451	11,679	4,891	5,775	1,950	10,381	1,280	6,778
1940	16,057	23,745	4,670	12,163	3,007	7,788		23,822
1941	26,138	48,710	2,791	3,142	3,588	12,062	7,440	72,608
1942	23,921	118,224	107	3	13,869	40,996	8,543	202,803

CUSTOMS REGIONS AND PRINCIPAL DISTRICTS THROUGH WHICH SHIPPED

CALENDAR YEAR	Atlantic coast			Northern border			Pacific coast			Mexican border	Gulf coast
	Total ²	Total ¹	New York	Total ¹	Buffalo	Vermont	Total ¹	Alaska	San Francisco		
1935	168,560	117,198	113,582	14,760	10,744	3,417	15,243	2,925	3,185	3,767	2,583
1936	168,377	120,401	119,699	13,753	9,391	3,643	13,119	3,222	1,948	12,274	2,831
1937	203,243	159,675	166,071	12,257	4,904	4,836	15,712	6,524	1,718	9,891	5,699
1938	142,433	111,230	109,109	7,431	2,576	3,893	11,357	5,295	1,400	8,524	3,890
1939	186,668	148,920	137,970	13,015	2,844	6,419	12,104	4,737	1,392	8,175	4,439
1940	283,853	230,950	193,617	25,873	6,902	14,137	14,716	5,767	2,478	5,708	5,804
1941	327,930	258,824	211,012	41,190	2,996	21,665	14,204	2,498	4,536	6,317	5,020

¹ See note 7, p. 564.

² Includes districts not specified.

• Sources: See general note, p. 564.

21. Commerce of Territories and Possessions

GENERAL NOTE.—All statistics in this section, except as noted, were compiled by the Dept. of Commerce, Bureau of the Census beginning May 1941; prior to that time, data were compiled by the Bureau of Foreign and Domestic Commerce. These statistics appear in the Monthly Summary of Foreign Commerce of the U. S., December issue. Restrictions on the publication of these data were considerably relaxed at the end of the war in Europe. In general, except for imports and exports of military, strategic or critical commodities, statistics on foreign trade may be published sixty days after the close of the period to which they relate. In the general foreign trade statistics of the United States presented in the preceding section, the Philippines and Virgin Islands, except 1935 through 1939 for the Virgin Islands, are treated as foreign countries and their trade with the United States is included while their trade with other countries is not included. On the other hand, Puerto Rico, Hawaii, and Alaska, and for 1935-39, Virgin Islands are treated as internal parts of the United States, so that trade between them and continental United States is not included, while trade between them and foreign countries is included, each of these territories appear as a separate customs district. Neither trade of American Samoa and Guam with foreign countries or shipments between them and United States are included in the general tables on foreign trade. See table 596, p. 530.

The tables in this section present the total foreign trade of each of the United States Territories and possessions and show separately the trade with continental United States (unless otherwise indicated) and with foreign countries, including other United States Territories and possessions. For basis of table values, see general note, p. 524.

No. 624.—IMPORTS AND EXPORTS OF ALASKA: 1882 TO 1942

NOTE—In 1942 Alaska shipped domestic silver valued at \$35,040 to the United States.

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS			Shipments domestic gold to United States
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total	
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
June 30:							
1882-1885.....	680,250	9,126	689,376	24,955	—	24,955	—
1886-1890.....	1,455,600	23,097	1,478,697	8,748	—	8,748	—
1891-1895.....	2,422,600	42,539	2,465,139	15,526	—	15,526	—
1896-1900.....	9,843,000	185,182	10,028,182	135,069	—	135,069	—
1901-1905.....	³ 11,159,017	721,110	⁴ 11,880,127	⁵ 10,398,365	1,882,464	⁶ 11,820,379	⁷ 7,708,36
1906.....	14,869,827	845,291	15,715,118	9,272,337	1,377,398	10,649,735	12,635,45
1907.....	18,402,765	1,134,191	19,536,956	12,155,198	1,489,686	13,644,884	13,544,29
1908.....	10,577,903	779,974	11,357,877	10,967,777	1,857,905	12,825,682	11,490,77
1909.....	17,762,600	847,331	18,609,931	13,110,910	961,101	14,072,011	17,782,46
1910.....	18,670,339	619,348	19,289,687	12,440,380	1,168,014	13,608,394	18,303,13
1911.....	16,205,730	706,171	16,911,901	14,055,329	1,130,746	15,192,074	15,153,67
1912.....	19,417,227	563,503	19,980,730	21,778,064	1,010,072	22,788,136	17,230,01
1913.....	20,827,262	982,271	21,809,533	24,034,987	1,477,991	25,512,978	14,376,01
1914.....	22,461,723	567,399	23,029,122	21,817,408	1,124,239	22,941,647	12,291,67
1915.....	21,200,042	640,886	21,840,928	27,442,335	1,001,389	28,443,724	15,346,66
1916.....	27,088,288	1,066,612	28,154,900	49,468,186	1,426,362	50,894,548	16,193,65
1917.....	38,992,049	1,469,524	40,461,573	60,773,859	2,474,894	63,248,753	15,408,59
1918.....	44,280,075	967,532	45,247,607	71,595,414	2,452,470	74,057,884	12,416,69
Dec 31:							
1918 (6 mos.)	11,478,122	803,515	12,281,637	62,992,202	763,265	63,755,467	6,671,56
1919.....	37,476,232	1,449,362	38,925,594	60,479,548	1,542,249	62,021,797	5,105,05
1920.....	36,678,865	1,512,118	38,190,983	60,839,061	1,530,035	62,369,096	6,543,313
1921.....	19,274,215	935,013	20,209,228	36,916,924	1,445,042	38,361,966	6,543,436
1922.....	26,777,806	870,927	27,648,733	51,092,995	1,371,406	52,454,485	6,640,975
1923.....	30,631,360	514,486	31,145,846	53,761,494	1,325,773	55,087,267	5,931,606
1924.....	32,048,273	529,618	32,577,891	54,974,168	1,351,380	56,325,548	4,602,746
1925.....	32,352,530	845,951	33,198,481	56,919,746	901,543	57,820,289	5,219,542
1926.....	31,587,337	543,683	32,131,020	73,300,506	521,881	73,822,387	5,743,076
1927.....	35,604,108	766,302	36,370,410	51,348,688	493,679	51,842,367	5,394,167
1928.....	32,058,976	559,242	32,618,218	67,687,207	522,738	68,209,945	6,352,304
1929.....	33,220,584	954,273	34,174,857	63,567,677	607,017	64,174,694	7,136,734
1930.....	31,303,291	1,709,630	33,012,927	48,000,962	347,191	48,348,153	7,631,757
1931.....	22,489,895	545,598	23,035,493	43,273,364	314,908	43,588,272	8,938,795
1932.....	19,673,105	302,451	19,975,556	30,183,355	255,528	30,438,883	9,261,696
1933.....	20,685,622	131,245	20,816,867	33,131,461	156,281	33,287,742	9,864,479
1934.....	29,998,840	270,748	30,269,588	45,058,950	322,512	45,381,462	15,882,677
1935.....	32,007,856	253,970	32,261,826	36,808,697	262,255	37,070,952	15,933,086
1936.....	39,060,577	265,148	39,325,725	60,807,003	452,204	61,259,207	16,652,379
1937.....	42,800,774	223,221	43,023,995	62,363,727	400,117	62,763,844	17,776,401
1938.....	42,676,622	175,025	42,851,647	56,044,728	605,300	56,650,028	21,321,617
1939.....	44,262,710	151,383	44,414,093	42,228,768	537,044	42,765,812	20,073,913
1940.....	48,039,460	149,833	48,189,293	40,173,962	411,815	40,585,777	20,926,957
1941.....	82,029,238	177,367	82,206,605	67,699,708	771,823	68,471,531	27,845,456
1942.....	89,487,621	2,026,655	91,514,276	58,109,935	818,327	58,928,262	12,104,445

¹ Unofficial estimates of the value of merchandise shipped from Pacific coast ports to Alaska from 1882 to 1901; from 1903 to date, official figures of shipments to Alaska.

² General imports through 1933; imports for consumption thereafter.

³ 4-year average.

⁴ 3-year average.

⁵ 2-year average.

Source: See general note.

No. 625.—IMPORTS AND EXPORTS OF PUERTO RICO: 1901 TO 1942

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1901-1905	11,055,007	2,200,857	13,255,864	10,485,414	2,743,050	14,228,464
1906-1910	22,000,948	2,185,988	24,186,937	23,118,813	4,731,195	27,850,008
1911-1915	23,958,226	3,830,982	27,789,207	28,982,807	7,254,806	46,237,613
1916-1918	48,125,841	3,835,966	51,961,807	55,527,677	7,414,889	73,942,566
Dec. 31:						
1918 (6 months)	25,008,006	1,706,219	27,464,315	21,833,827	2,733,065	24,566,892
1919	67,709,541	2,261,052	72,060,593	73,320,180	11,073,625	84,393,805
1920	121,561,574	7,512,404	129,074,978	158,222,083	16,346,697	174,568,780
1921	60,977,112	7,377,251	68,354,363	71,987,716	6,753,990	78,741,706
1922	57,908,112	6,849,098	64,757,210	60,105,155	6,012,292	66,117,447
1923	76,919,616	7,547,504	84,467,120	80,303,273	5,708,723	86,071,996
1924	78,412,003	9,337,444	87,749,447	77,330,748	7,397,792	84,728,540
1925	77,499,807	11,620,875	89,120,682	92,879,754	7,053,295	99,933,049
1926	84,737,537	12,664,084	97,401,621	90,166,856	7,379,594	97,546,450
1927	86,326,546	11,264,343	97,590,889	96,902,024	7,557,741	104,459,765
1928	81,940,283	13,325,629	95,265,911	97,208,763	6,398,231	103,606,994
1929	75,979,914	11,728,596	87,708,510	78,126,874	5,117,801	83,244,675
1930	74,219,219	10,318,549	84,537,768	99,880,061	4,068,810	103,948,871
1931	60,636,751	7,874,291	68,511,042	87,911,706	3,172,479	91,084,185
1932	48,780,141	7,266,335	56,046,476	74,260,250	2,127,827	76,388,077
1933	51,690,968	6,146,587	57,837,555	76,211,940	2,449,143	78,661,083
1934	59,477,288	6,762,041	66,239,329	81,184,398	2,723,351	83,907,747
1935	70,052,463	6,598,777	76,651,240	87,726,308	1,913,113	89,639,421
1936	86,351,952	6,807,353	93,159,305	103,951,645	1,948,289	105,900,934
1937	90,043,856	9,144,454	99,188,310	102,859,041	2,646,200	105,505,241
1938	80,746,030	7,937,736	88,683,766	84,663,880	1,867,278	86,531,158
1939	86,447,423	6,473,261	92,920,704	88,977,210	1,550,355	90,527,565
1940	103,972,709	6,637,251	110,610,960	83,733,274	1,308,175	85,041,449
1941	143,691,759	9,508,136	153,200,895	99,681,309	1,929,610	101,610,919
1942	90,380,809	11,997,896	102,378,704	104,214,641	1,262,629	105,477,270

¹ Shipments from the United States to Puerto Rico.² General imports through 1933; imports for consumption thereafter.

No. 626.—IMPORTS AND EXPORTS OF HAWAII: 1901 TO 1942

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1901-1905	11,450,879	3,165,206	14,778,085	29,029,009	84,696	29,093,705
1906-1910	15,970,267	4,149,853	20,120,120	26,842,145	254,966	27,097,102
1911-1915	25,000,469	5,932,201	31,882,670	48,352,547	631,063	48,983,610
1916-1918	26,701,522	6,452,843	33,154,365	72,325,189	901,306	73,226,495
Dec. 31:						
1918 (6 months)	19,061,246	5,476,008	24,537,254	42,224,209	4,152,289	46,376,498
1919	49,963,809	8,980,704	58,944,513	96,363,015	4,230,902	102,513,917
1920	74,052,453	12,284,593	86,337,045	192,383,185	3,437,699	195,820,884
1921	64,446,173	9,629,765	73,975,938	71,669,113	1,350,483	73,019,596
1922	53,585,740	7,496,913	61,082,653	73,431,201	1,257,268	74,688,469
1923	66,421,393	8,684,804	75,106,197	101,085,642	1,581,164	102,666,806
1924	69,767,893	8,884,223	78,652,116	106,473,292	1,415,911	107,889,203
1925	72,924,409	10,829,509	83,753,918	102,780,509	1,844,782	104,625,291
1926	76,262,624	10,254,565	86,517,189	98,200,841	1,884,079	100,145,920
1927	79,630,089	9,171,515	88,801,604	109,206,321	2,267,714	111,504,035
1928	77,762,940	10,361,293	88,124,233	116,936,090	2,523,745	119,459,835
1929	82,950,789	9,782,667	92,733,456	106,312,833	2,126,270	108,439,103
1930	81,726,404	9,399,645	91,126,049	98,923,737	1,992,046	100,915,783
1931	79,092,457	7,864,409	86,956,866	101,548,535	1,189,280	102,737,815
1932	58,578,449	6,051,628	64,630,077	82,686,205	780,091	83,466,296
1933	57,894,488	5,223,481	63,117,969	92,276,992	675,809	92,952,801
1934	63,472,395	5,761,288	69,233,683	94,513,600	1,316,360	95,830,000
1935	78,924,776	6,628,108	85,552,884	98,685,960	1,338,027	100,023,987
1936	85,743,998	6,099,913	91,843,911	125,537,356	1,639,650	127,176,006
1937	104,302,531	9,672,928	113,975,459	130,138,166	2,101,648	132,239,814
1938	101,227,151	8,432,570	109,659,721	96,566,679	1,629,442	98,196,121
1939	101,817,841	7,433,631	109,251,472	113,206,696	1,688,911	114,895,607
1940	127,439,539	8,007,418	135,446,957	102,145,130	922,835	103,067,965
1941	146,662,139	6,193,316	152,855,455	122,640,186	11,012,677	133,652,863
1942	141,701,552	1,678,798	143,377,350	96,650,450	253,096	96,903,546

¹ Shipments from U. S. to Hawaii.² See note 2, table 625.³ Average for 1902 to 1905.

Source of tables 625 and 626: See general note, p. 870.

No. 627.—IMPORTS AND EXPORTS OF THE PHILIPPINE ISLANDS: 1901 TO 1941

YEARLY AVERAGE OR YEAR ENDED--	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries	Total	To United States ¹	To other countries	Total
June 30:	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1901-1905.....	4, 243, 946	27, 652, 100	31, 896, 046	10, 179, 525	15, 294, 006	25, 473, 531
1906-1910.....	6, 007, 162	34, 055, 530	40, 072, 701	2, 587, 790	21, 273, 146	23, 860, 936
1911-1915.....	22, 289, 220	28, 952, 323	52, 240, 543	20, 629, 400	28, 560, 590	49, 189, 990
1916.....	23, 804, 367	22, 169, 258	45, 973, 625	28, 638, 526	32, 825, 305	61, 463, 831
1917.....	27, 616, 656	34, 466, 722	61, 083, 378	43, 125, 393	29, 569, 992	72, 695, 385
1918.....	49, 799, 229	33, 964, 061	83, 763, 290	7, 010, 233	32, 604, 378	40, 614, 611
Dec. 31:						
1918 (6 months).....	31, 949, 240	31, 671, 502	63, 620, 742	50, 920, 499	24, 518, 560	75, 439, 059
1919.....	75, 491, 416	43, 147, 637	118, 639, 053	56, 453, 173	56, 604, 690	113, 057, 863
1920.....	92, 299, 778	57, 148, 505	149, 448, 283	186, 216, 263	45, 907, 593	232, 123, 856
1921.....	74, 130, 015	41, 709, 559	115, 839, 574	60, 356, 793	37, 759, 530	98, 116, 323
1922.....	47, 738, 326	32, 459, 319	80, 197, 645	44, 111, 601	31, 471, 697	75, 583, 298
1923.....	50, 352, 535	37, 447, 212	87, 799, 747	35, 047, 023	35, 705, 967	70, 752, 990
1924.....	60, 309, 360	47, 611, 515	107, 920, 875	37, 313, 903	38, 030, 760	75, 344, 663
1925.....	69, 297, 563	50, 435, 251	119, 732, 814	149, 044, 942	39, 632, 263	188, 677, 207
1926.....	71, 575, 616	47, 723, 374	119, 298, 992	180, 003, 215	39, 581, 105	219, 584, 320
1927.....	71, 478, 297	44, 373, 175	115, 851, 472	16, 039, 250	39, 535, 835	55, 575, 085
1928.....	63, 853, 028	50, 798, 636	114, 651, 664	115, 586, 876	39, 466, 670	155, 053, 546
1929.....	92, 592, 959	54, 597, 316	147, 190, 275	134, 465, 473	39, 981, 370	174, 446, 843
1930.....	78, 183, 028	44, 909, 929	123, 092, 957	165, 342, 061	27, 625, 067	192, 967, 128
1931.....	62, 139, 663	37, 039, 036	99, 178, 719	83, 422, 397	20, 549, 677	103, 972, 074
1932.....	61, 297, 750	28, 097, 335	79, 395, 085	62, 647, 867	12, 790, 214	75, 438, 081
1933.....	43, 640, 407	23, 621, 056	67, 261, 463	91, 313, 027	14, 456, 026	105, 769, 053
1934.....	54, 375, 678	29, 231, 433	83, 607, 111	91, 843, 594	18, 560, 042	110, 403, 636
1935.....	54, 397, 500	31, 157, 350	85, 554, 850	74, 935, 537	19, 310, 142	94, 245, 679
1936.....	61, 497, 263	39, 628, 912	101, 126, 175	18, 752, 432	28, 922, 726	47, 675, 158
1937.....	63, 302, 036	45, 723, 709	109, 025, 745	120, 742, 991	30, 523, 259	151, 266, 250
1938.....	90, 367, 228	42, 250, 772	132, 617, 000	89, 445, 000	28, 350, 317	117, 795, 317
1939.....	63, 678, 534	38, 873, 660	102, 552, 194	92, 922, 636	29, 142, 567	122, 065, 203
1940.....	105, 201, 207	29, 523, 417	134, 724, 624	90, 694, 392	29, 553, 264	120, 247, 656
1941 (Jan. Sept.).....	90, 113, 896	21, 492, 318	111, 606, 214	13, 412, 541	20, 513, 905	33, 926, 446

¹ The discrepancy between the United States figures of exports to the Philippines prior to 1911 and the Philippine figures of imports from the United States in corresponding periods is due chiefly to the fact that the Philippine import figures prior to that year omit merchandise imported free of duty for the use of the Government or for use in construction and equipment of railways in the islands, under the act of Feb. 6, 1903, while the United States returns omit only Government supplies carried by Government vessels.

² Continental U. S. through 1936; includes outlying areas thereafter.

Sources: Prior to 1939, reports of U. S. War Dept. and Insular Collector of Customs; 1939 to 1941, Commonwealth of the Philippines, Bureau of Census and Statistics. See general note, p. 570.

No. 628.—IMPORTS AND EXPORTS OF AMERICAN SAMOA: 1915 TO 1942

YEAR ENDED DEC. 31 (EXCEPT AS INDICATED)	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States	From other countries	Total	To United States	To other countries	Total
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1915-1920, average for period, July 1, 1915 to Dec. 31, 1920.....	115, 278	63, 763	179, 041	140, 757	.....	140, 757
1921.....	127, 654	94, 833	222, 487	117, 446	.....	117, 446
1922.....	96, 317	100, 586	196, 903	98, 216	.....	98, 216
1923.....	97, 368	101, 464	198, 832	95, 164	.....	95, 164
1924.....	91, 309	103, 053	194, 362	102, 896	47, 265	150, 161
1925.....	92, 514	99, 898	192, 412	28, 712	122, 621	151, 333
1926.....	231, 052	87, 088	318, 140	78, 033	(1)	78, 033
1927.....	120, 877	82, 491	203, 368	40, 852	(1)	40, 852
1928.....	106, 260	96, 400	204, 750	179, 068	(1)	179, 068
1929.....	113, 287	88, 664	201, 951	166, 756	(1)	166, 756
1930.....	142, 393	63, 677	206, 070	140, 422	(1)	140, 422
1931.....	103, 659	79, 788	183, 447	60, 287	(1)	60, 287
1932.....	99, 064	58, 536	157, 600	29, 077	(1)	29, 077
1933.....	84, 680	83, 824	168, 504	20, 966	(1)	20, 966
1934.....	123, 686	77, 726	201, 412	24, 927	(1)	24, 927
1935.....	196, 177	84, 517	280, 694	63, 254	(1)	63, 254
1936.....	219, 163	122, 710	341, 873	56, 717	(1)	56, 717
1937.....	264, 437	106, 850	371, 287	115, 076	(1)	115, 076
1938.....	221, 787	133, 944	355, 731	110, 667	(1)	110, 667
1939.....	164, 746	112, 560	277, 306	84, 852	(1)	84, 852
1940.....	230, 007	102, 711	332, 718	73, 896	(1)	73, 896
1941.....	506, 510	208, 079	714, 589	103, 129	(1)	103, 129
1942.....	710, 558	185, 937	896, 495	5, 664	(1)	5, 664

¹ Not available.

Source: Returns of the Navy Department to the Department of Commerce. See general note, p. 570.

No. 629.—IMPORTS AND EXPORTS OF THE VIRGIN ISLANDS: 1911 TO 1942

NOTE.—For 1911 to 1917, figures for trade with United States cover years ended June 30, for total trade years ended Mar. 31; thereafter, all figures cover calendar years.

YEARLY AVERAGE OR YEAR	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries	Total	To United States	To other countries	Total
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1911-1915	844,729	—	1,617,226	210,697	—	416,630
1915	703,354	—	1,318,769	350,822	—	378,826
1916	850,377	—	1,222,509	63,496	—	260,045
1917	1,438,904	—	(²)	1,259,607	—	(²)
1918	1,640,108	252,326	1,892,429	1,137,501	111,845	1,249,346
1919	1,804,117	472,398	2,276,512	1,693,120	326,405	1,919,525
1920	3,903,478	862,619	4,866,097	4,540,536	208,923	4,749,319
1921	2,622,396	416,354	3,038,750	734,674	149,061	883,735
1922	1,647,353	362,698	2,009,951	734,476	101,029	835,505
1923	1,017,625	323,142	1,340,767	414,609	99,433	514,042
1924	1,668,495	360,223	2,028,718	394,085	87,471	461,556
1925	1,015,277	(³)	(³)	1,020,748	(³)	(³)
1926	1,799,444	(³)	(³)	810,410	(³)	(³)
1927	2,053,340	(³)	(³)	968,463	(³)	(³)
1928	2,277,030	(³)	(³)	1,195,314	(³)	(³)
1929	2,298,260	(³)	(³)	608,323	(³)	(³)
1930	1,672,903	(³)	(³)	768,242	(³)	(³)
1931	1,250,406	(³)	(³)	408,932	(³)	(³)
1932	929,980	(³)	(³)	405,163	(³)	(³)
1933	1,075,512	(³)	(³)	516,846	(³)	(³)
1934	1,544,424	(³)	(³)	575,052	(³)	(³)
1935	1,668,415	236,812	2,503,027	489,126	64,716	553,842
1936	2,208,570	1,391,047	3,599,617	726,746	68,206	793,651
1937	2,976,146	1,172,447	4,148,593	1,253,429	66,466	1,319,895
1938	2,358,548	988,015	3,346,563	1,220,506	320,963	1,541,472
1939	2,487,805	969,000	3,456,805	1,558,623	106,410	1,664,933
1940	3,023,979	1,140,449	4,164,428	1,448,020	79,689	1,527,709
1941	5,190,548	1,117,182	6,307,730	2,419,697	148,269	2,564,866
1942	3,708,497	1,094,489	4,862,986	1,588,414	287,853	1,846,267

¹ Shipments from the United States to the Virgin Islands. For change in statistical reporting, 1934 to 1939, see general note at beginning of section.

² Not available.

Sources: Total trade, 1911 to 1915, from Danish Yearbook, 1916, from "The Virgin Islands of the United States of America," by Luther K. Zabriski. For source of other figures, see general note, p. 670.

No. 630.—IMPORTS AND EXPORTS OF GUAM: 1915 TO 1941

YEAR ENDED DEC. 31 (EXCEPT AS INDICATED)	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States	From other countries	Total	To United States	To other countries	Total
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1915-1920, average for period, July 1, 1915 to Dec. 31, 1920.	211,744	130,906	342,651	61,741	36,158	77,894
1921	304,111	179,573	483,684	15,566	24,776	40,342
1922	424,411	171,709	596,120	49,426	13,565	62,931
1923	458,824	217,732	674,556	77,109	16,977	94,086
1924	389,506	252,215	632,721	55,192	10,903	66,095
1925	324,619	261,216	585,835	89,219	10,735	99,954
1926	273,230	218,125	493,355	86,398	—	119,028
1927	208,660	195,677	404,277	112,863	41,408	154,371
1928	326,844	334,420	661,264	124,677	117,855	242,532
1929	290,960	521,836	812,815	54,668	293,691	348,359
1930	375,276	293,143	668,419	113,151	84,409	197,560
1931	300,728	278,559	579,287	37,800	44,110	81,910
1932	213,957	242,904	456,861	0,129	40,555	40,684
1933	181,266	197,726	378,991	5,185	57,294	62,449
1934	183,781	256,426	439,207	2,072	29,304	31,376
1935	262,814	375,406	638,220	62,776	71,412	124,188
1936	367,866	411,634	779,500	72,271	64,863	126,934
1937	345,543	512,361	857,904	164,879	63,350	228,229
1938	357,838	340,598	698,433	79,065	39,067	118,122
1939	402,063	332,943	735,006	88,498	23,636	112,104
1940	645,430	314,194	959,624	83,785	19,209	102,994
1941	788,325	272,655	1,060,980	29,303	20,872	50,175

Source. Returns of the Navy Department to the Department of Commerce. See general note, p. 670.

No. 681.—SHIPMENTS OF PRINCIPAL PRODUCTS TO THE UNITED STATES FROM ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS

NOTE.—Totals include items not shown separately. For gold shipments from Alaska, see table 624

TERRITORY AND PRODUCT	QUANTITY			VALUE (THOUSANDS OF DOLLAR)			
	1940	1941	1942	1939	1940	1941	1942
ALASKA							
Fish.....1,000 lbs.	261,811	371,608	282,815	33,998	32,835	57,094	51.48
Halibut, fresh and frozen.....do.	10,061	11,778	9,094	968	1,073	1,377	1.39
Salmon, fresh and frozen.....do.	6,858	10,111	10,638	808	606	1,133	1.36
Canned salmon.....do.	231,102	233,815	260,092	29,977	29,119	52,113	48.06
Cured or preserved fish.....do.	9,970	10,105	6,469	1,468	1,239	1,853	1.42
Shellfish.....do.	1,814	1,151	1,554	524	565	381	.66
Other fish products:							
Meal.....tons	6,607	11,718	3,051	613	297	803	.21
Oil.....1,000 gals.	1,907	2,916	837	1,179	570	1,404	.23
Furs and fur skins.....number	640,533	724,347	308,680	2,576	2,715	4,275	1.84
Beaver.....do.	19,621	21,823	13,618	442	363	518	.34
Blue fox.....do.	8,929	6,890	5,247	268	223	172	.39
Red fox.....do.	8,332	12,586	13,285	166	65	129	.19
Seal skins.....do.	65,281	95,044		605	680	2,000	
Marten.....do.	9,005	725	252	52	276	24	.9
Mink.....do.	44,087	33,594	55,059	423	403	363	.59
Muskrat.....do.	458,637	527,990	283,648	850	471	704	.68
Whale oil.....1,000 gals.				66			
Copper (ore, matte, regulus) 1,000 lbs.	64	49		18	8	8	
Platinum.....troy ounces	23,028	22,497	19,302	925	651	967	.63
Total Alaska products.....				39,994	37,636	65,244	55.08
Articles produced in U. S. returned.....				2,232	2,535	2,451	2.57
Total foreign merchandise.....				3	3	5	
Total, all merchandise.....				42,229	40,174	67,700	57.65
HAWAII							
Cattle hides.....1,000 lbs.	1,568	1,490	1,681	149	160	183	.23
Fish, canned.....do.	4,788	1,759		728	966	363	
Fruits.....				34,489	28,166	42,396	25.10
Pineapples (canned).....1,000 lbs.	434,428	643,526	328,499	34,099	27,830	42,062	26.04
Vegetables, fresh, canned, etc.....do.	3,001	1,671	37	90	142	85	.1
Coffee.....do.	1,822	2,490		289	129	269	
Sugar.....							
Unrefined.....do.	1,727,798	1,698,151	1,508,188	53,973	46,633	50,469	45.99
Refined.....do.	16,598	9,500		1,245	731	487	
Molasses.....1,000 gals.	31,842	45,441	36,838	552	647	933	2.93
Pineapple juice.....1,000 lbs.	351,847	396,506	222,945	16,724	17,843	21,256	13.06
Cotton wearing apparel.....do.	11			109	12		
Fiber insulating board.....do.	32,217	36,350		462	963	1,068	
Total Hawaiian products.....				109,496	96,925	118,176	92.17
Articles produced in U. S. returned.....				3,675	5,166	4,261	4.49
Total foreign merchandise.....				37	54	202	.15
Total, all merchandise.....				113,207	102,145	122,640	96.81
PUERTO RICO							
Vegetables, fresh, canned, etc. 1,000 lbs.	6,437	7,441	4,324	274	234	285	.16
Fruits.....				1,288	1,509	1,864	1.39
Grapefruit, fresh.....boxes	91,207	46,918		52	182	94	
Pineapples, fresh.....do.	424,840	462,208	183,430	808	849	931	.23
Grapefruit, canned, etc. 1,000 lbs.	3,174	940	1,114	125	176	43	.7
Pineapples, canned, etc. ....do.	3,066	2,704	3,980	201	190	187	.48
Coconuts.....thousands.	15,784	13,858	13,292	273	302	301	.48
Coffee.....1,000 lbs.	5,189	3,069	8,221	593	609	362	1.19
Sugar, unrefined.....do.	1,363,947	1,581,053	1,609,176	47,287	37,932	52,377	38.17
Sugar, refined.....do.	318,527	233,843	155,014	11,039	13,809	10,544	9.77
Molasses.....1,000 gals.	26,268	18,492	12,096	546	871	713	1.06
Fruit juice.....do.	113	103	196	56	43	43	.1
Rum.....1,000 pt. gals.	1,445	2,586	2,745	4,413	6,366	9,104	10.37
Leaf tobacco.....1,000 lbs.	17,623	17,157	12,171	4,437	7,909	8,492	6.67
Stems, scraps, etc.....do.	5,488	4,906	4,715	503	732	928	.63
Cigars and cheroots.....thousands.	1,392	798	558	39	40	25	.14
Cotton manufactures.....				7,672	5,248	4,780	1.36
Nightgowns and pajamas 1,000 doz.	244	64	25	1,477	572	343	1.03
Other wearing apparel.....				2,578	1,748	1,465	1.65
Handkerchiefs.....1,000 doz.	2,703	2,642	1,813	2,898	2,212	2,856	1.03
Linon handkerchiefs.....do.	1,808	1,453	642	3,553	2,390	2,278	1.01
Blk dresses, blouses, underwear.....do.	79,012	62,616	77,842	2,839	1,672	1,375	1.03
Hats of straw or fiber.....do.	33,748	17,426	9,762	258	211	101	.6
Leather gloves.....doz prs.	5,149	19,419	14,641	497	106	356	.24
Alcohol, denatured.....1,000 gals.	1,581	1,142	542	384	497	360	.69
Buttons, pearl or shell.....1,000 gross	1,053	1,132	302	464	458	677	.44
Total Puerto Rican products.....				88,181	82,794	93,636	106.10
Articles produced in U. S. returned.....				755	898	990	.64
Total foreign merchandise.....				41	52	26	.1
Total, all merchandise.....				88,977	83,732	94,651	106.74

For footnotes, see next page.

No. 681.—SHIPMENTS OF PRINCIPAL PRODUCTS TO THE UNITED STATES FROM ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS—Continued

Territory and Product	Quantity			Value (Thousands of Dollars)			
	1940	1941	1942	1940	1941	1942	1943
PHILIPPINE ISLANDS¹							
Sugar 1,000 lbs.	1,906,925	1,668,185	46,067	49,617	43,828	36,733	1,179
Pineapple, prepared or preserved do.	48,379	29,570	-----	1,672	2,512	1,533	-----
Oil cake and meal (coconut) do.	190,082	141,124	545	971	1,189	608	4
Coconut meat, prepared do.	92,351	126,461	3,175	4,401	4,172	6,474	162
Copra do.	572,920	491,808	29,359	6,449	7,276	8,811	810
Coconut oil do.	370,666	405,136	29,536	8,384	8,636	12,836	1,326
Tobacco scrap do.	5,157	4,834	211	1,359	598	516	28
Cigars and cheroots do.	2,733	2,496	50	3,008	2,665	2,804	46
Cotton wearing apparel do.	-----	-----	-----	5,870	5,075	3,826	200
Manila fiber tons ¹	55,749	109,211	7	4,094	8,319	14,560	1,187
Cordage of Manila, hemp, etc 1,000 lbs.	6,151	5,778	404	675	626	600	52
Hats of straw, etc thousands	139	261	36	116	32	173	31
Sawed cabinet woods M ft	32,238	39,737	2	845	1,286	1,747	82
Chrome ore (content) tons	66,849	110,309	11	636	1,265	2,274	277
Articles produced in U. S. returned	-----	-----	-----	329	426	482	12
Total, all merchandise	-----	-----	-----	\$1,906	\$9,684	108,128	\$,918

¹ Of 2,240 pounds.

² Partly for transshipment to foreign countries. Approximately 4,647,000 pounds in 1940, 3,066,000 pounds in 1941, and the entire amount in 1942 were brought in for consumption.

³ Figures represent "Imports for consumption" shipped from Philippine Islands to U. S. Customs Area.

Source: See general note, p. 570.

No. 682.—SHIPMENTS OF MERCHANDISE FROM THE UNITED STATES TO ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS: 1941 AND 1942

NOTE.—Values in thousands of dollars. Totals include items not shown separately

Commodity Group or Item	ALASKA		HAWAII		PUERTO RICO		PHILIPPINE ISLANDS ¹	
	1941	1942	1941	1942	1941	1942	1941	1942
Total merchandise	89,099	89,499	168,643	141,702	143,692	90,381	108,798	69
Animals and animal products	7,306	8,559	30,809	17,686	18,361	12,671	9,313	36
Meat products	4,011	4,244	9,185	8,396	5,659	3,377	866	-----
Eggs	-----	828	1,321	394	263	67	(²)	-----
Milk, condensed, evaporated, dried	642	604	1,729	553	1,344	1,595	4,497	7
Butter and cheese	1,143	1,186	2,590	1,332	1,037	870	86	-----
Animal fats and oils, edible	106	106	92	126	2,688	2,690	18	-----
Fish	173	274	1,698	3,140	549	519	1,374	28
Leather boots and shoes	295	508	1,906	2,194	4,544	2,499	313	-----
Vegetable food products and beverages	8,559	10,687	28,817	17,961	24,788	22,464	8,288	3
Grains and preparations	762	804	5,593	2,128	12,229	12,747	3,526	-----
Rice	(²)	(²)	173	575	8,658	9,295	29	-----
Wheat flour	376	373	1,007	492	2,015	2,000	3,477	-----
Biscuits and crackers	159	161	261	287	712	539	62	-----
Fodders and feeds	116	123	2,305	709	1,376	1,000	42	-----
Mixed and prepared feeds	(²)	(²)	1,177	467	1,237	873	19	-----
Vegetables and preparations	1,334	1,502	4,809	4,807	5,120	4,665	1,165	-----
Beans, dried	(²)	(²)	80	185	1,635	1,640	29	-----
Potatoes, white	182	375	508	90	750	664	301	-----
Canned vegetables	502	512	1,961	2,244	1,362	1,272	422	-----
Fruits and preparations	1,054	1,081	2,865	2,709	968	365	637	-----
Oranges	(²)	(²)	779	575	(²)	(²)	302	-----
Canned, dried, and other fruit preparations	640	648	1,214	1,735	631	285	300	-----
Coffee	443	449	483	551	8	1	477	-----
Sugar	388	440	97	35	6	2	13	-----
Confectionery and chewing gum	617	652	1,990	2,059	1,120	663	438	-----
Beverages and fruit juices	4,362	4,961	8,192	2,265	3,099	2,182	623	-----
Malt liquors	1,149	1,374	2,785	141	1,335	627	197	-----
Whisky	2,393	2,776	3,493	868	126	202	65	-----
Vegetable products, inedible, except fibers and wood	2,336	2,979	11,011	11,590	8,305	6,143	12,698	(²)
Rubber and manufactures	416	391	3,432	2,607	1,663	724	2,664	-----
Automobile tires (casings)	(²)	(²)	1,961	1,302	989	266	2,329	-----
Cigarettes	1,574	1,728	5,932	6,796	5,612	4,928	7,618	-----

¹ Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands.

² Less than \$500.

³ Not shown separately.

No. 682.—SHIPMENTS OF MERCHANDISE FROM THE UNITED STATES TO ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS: 1941 AND 1942—Continued

(Values in thousands of dollars)

COMMODITY GROUP OR ITEM	ALASKA		HAWAII		PUERTO RICO		PHILIPPINE ISLANDS ¹	
	1941	1942	1941	1942	1941	1942	1941	1942
Textile fibers and manufactures	4,165	4,817	13,780	19,941	29,752	14,002	23,075	1
Cotton manufactures.....	1,397	1,800	6,939	7,761	12,351	8,105	15,269	2
Sewing, crochet, and embroidery cotton.....	(²)	(²)	169	200	411	410	34	
Cloth, duck, and tire fabric.....	(²)	(²)	1,819	2,048	6,885	4,372	11,195	
Wearing apparel.....	679	910	3,154	3,822	2,197	1,428	365	
Wool and manufactures.....	926	1,093	1,783	1,168	1,858	412	153	
Wearing apparel.....	652	721	1,142	704	958	217	45	
Silk manufactures.....	69	71	455	152	1,197	517	241	(²)
Wearing apparel.....	(²)	(²)	384	135	1,105	363	183	
Rayon and other synthetic textiles.....	(²)	(²)	2,385	2,439	5,182	3,287	5,819	(²)
Wood and paper	4,984	5,943	15,237	7,085	10,476	5,048	4,435	1
Boards, planks, and scantlings.....	2,186	2,317	4,400	51	3,911	1,090	66	
Wood furniture.....	395	171	1,196	129	1,440	519	9	
Paper and manufactures.....	1,852	1,463	5,265	5,214	3,352	2,852	4,110	1
Boxes and cartons.....	640	553	1,875	2,316	104	90	80	2
Nonmetallic minerals	7,911	10,001	19,126	15,387	9,951	3,523	8,801	1
Coal.....	218	205	38	12	81	62	30	
Petroleum and products.....	5,119	7,950	14,257	12,354	3,747	1,095	4,622	1
Gasoline.....	2,834	4,822	8,109	6,673	2,015	8		
Kerosene.....	(²)	(²)	444	353	227	25	210	
Gas and fuel oil.....	1,453	1,886	3,479	2,464	240	108	687	
Lubricating oil.....	606	758	1,257	928	627	606	1,509	1
Cement, hydraulic.....	554	877	1,887	1,004	1,584	330	21	
Glass and glass products.....	227	236	1,106	749	2,383	1,281	641	
Clay and clay products.....	818	804	902	409	867	310	427	1
Metals and manufactures, except machinery and vehicles	17,341	13,591	24,275	14,794	19,191	5,845	10,980	14
Iron and steel manufactures.....	16,491	17,390	19,993	13,040	10,688	4,510	10,170	14
Bars and rods.....	591	735	951	323	1,513	645	1,128	4
Galvanized sheets.....	(²)	(²)	524	149	554	170	1,131	
Tin plate and taggers' tin.....	32	2	5,758	5,526	206	115	689	
Structural iron and steel.....	1,161	701	1,293	655	870	596	447	
Cast-iron pipe and fittings.....	400	404	625	640	525	157	379	
Wire and manufactures.....	978	1,061	1,414	670	749	296	895	
Wire nails.....	360	461	283	191	304	39	555	
Tin cans, finished or unfinished.....	6,409	4,354	237	495	124	114	612	
Stoves, ranges, furnaces, and parts.....	706	567	809	303	206	89	89	
Tools.....	312	428	804	610	495	212	483	
Copper and manufactures.....	683	530	2,210	950	802	519	697	
Machinery and vehicles	10,577	18,244	32,861	15,595	20,567	8,251	17,207	10
Electrical machinery and apparatus.....	3,169	3,357	10,119	5,746	4,790	3,068	4,609	
Household refrigerators.....	(²)	(²)	1,116	214	563	112	189	
Radio apparatus.....	430	382	1,290	938	724	464	790	
Industrial machinery.....	7,835	7,965	7,761	4,198	5,337	2,459	5,015	(²)
Engines and parts.....	952	808	737	262	711	447	907	
Mining and quarrying.....	902	480	515	236	297	211	1,137	(²)
Fish-cannery equipment.....	(²)	(²)	(²)	(²)	(²)	(²)	(²)	
Sugar-mill machinery.....	(²)	(²)	199	250	320	248	70	
Agricultural machinery and implements.....	1,340	1,496	1,500	837	699	473	749	
Tractors and parts.....	817	450	796	695	561	369	611	
Automobiles, parts, and accessories.....	2,778	4,071	9,007	3,472	8,298	1,732	4,503	2
Motor trucks and buses.....	1,235	2,770	2,647	2,008	3,174	793	1,557	1
Passenger cars.....	894	216	4,967	69	4,111	389	1,340	
Chemicals and related products	2,347	2,784	10,819	11,003	10,870	5,562	10,265	1
Chemicals, including coal-tar products.....	461	643	1,360	2,112	964	913	2,263	
Medicinal and pharmaceutical preparations.....	337	365	1,266	1,577	2,304	2,399	2,322	
Paints, pigments, and varnishes.....	405	583	1,781	1,843	1,276	771	1,023	(²)
Fertilizers and fertilizer materials.....	6	9	2,140	2,503	3,773	2,190	664	
Ammonium sulfate.....	(²)	(²)	1,506	1,421	2,435	1,172	600	
Explosives, fuses, etc.....	756	703	439	57	215	448	2,053	
Soap.....	185	209	1,643	1,627	1,348	1,098	666	
Miscellaneous	8,763	6,024	11,182	10,539	6,203	3,959	5,161	4
Motion-picture films.....	814	690	365	229	107	88	302	
Musical instruments.....	155	177	737	268	280	123	226	
Toys, except rubber.....	258	204	337	137	308	47	106	
Books, pictures, and other printed matter.....	433	480	1,719	1,127	861	610	877	(²)
Household and personal effects.....	461	281	665	44	286	114	71	

¹ Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands.² Less than \$500.³ Not shown separately.

Source: See general note, p. 570.

22. Irrigation and Drainage

[Data in this section relate to Continental United States]

No. 633.—IRRIGATION ENTERPRISES—SUMMARY: 1910 to 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana. Tables 633 to 643 relate to irrigation enterprises of all types, including those operated by individual farmers. They are based on reports of the management of the enterprises. An enterprise is defined as "an independent irrigation establishment and includes the works for supplying water and the land for which water is supplied, except that the cost and value of the land is not included in the capital invested."

ITEM		CENSUS OF—			
		1910	1920	1930	1940
Approximate land area.....	1000 acres.....	1,224,063	1,224,980	1,228,980	1,225,067
Farms (irrigated and nonirrigated).....	number.....	1,776,046	1,916,391	2,062,613	1,897,846
Land in all farms.....	1000 acres.....	416,463	506,441	588,604	690,060
Irrigation enterprises:					
Enterprises.....	number.....	56,868	63,298	75,617	91,637
Units irrigated.....	number.....	(¹)	(¹)	(¹)	430,623
Area irrigated.....	1000 acres.....	14,433	19,192	19,548	21,004
Area existing works were capable of supplying with water.....	1000 acres.....	20,286	26,020	24,103	28,066
Area irrigable.....	1000 acres.....	32,245	35,891	30,599	31,306
Additional area existing works were capable of supplying with water.....	1000 acres.....	5,852	6,829	6,554	7,062
Additional irrigable area in enterprises, not supplied with water.....	1000 acres.....	17,812	16,699	11,082	10,302
Investment in irrigation enterprises.....	1000 dollars.....	321,464	697,667	892,766	1,062,049
Increase over preceding census.....	percent.....	369.2	117.0	29.0	17.8
Average per acre based on area works were capable of supplying with water.....	dollars.....	15.85	26.81	34.20	37.60
Increase over preceding census.....	percent.....		69.1	24.4	9.6
Estimated completed cost of existing enterprises.....	1000 dollars.....	437,949	619,778	1,015,106	1,126,546
Average per acre based on irrigable area in enterprises.....	dollars.....	13.58	22.84	33.17	35.99
Average annual cost per acre irrigated for maintenance and operation of irrigation works.....	dollars.....	1.07	2.43	2.77	2.28

¹ Represents redeterminations and therefore differs from figures shown for earlier years.

² Not available.

³ Relates to total area in enterprises; irrigable areas not reported.

⁴ Does not include cost of operation and maintenance for rice growing districts in Gulf States; consequently figure is not comparable with those for later years.

Source: Department of Commerce, Bur. of Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 634.—IRRIGATION ENTERPRISES—NUMBER AND ACREAGE OF FARMS, AND FARM VALUES, BY TENURE OF OPERATOR: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

ITEM	Number of farms	Land in farms	CROPLAND HARVESTED, 1939		Irri- gated pas- ture, 1939	VALUE OF—		
			Total	Irri- gated ¹		Farms (land and build- ings)	Build- ings	Imple- ments and ma- chinery
			Thousands of acres			Thousands of dollars		
All farms	1,897,845	699,060	143,844	16,067	2,749	12,803,169	2,555,506	1,066,790
Owners and managers	1,076,457	459,429	84,300	11,008	2,318	8,783,602	1,850,916	737,899
Tenants	821,388	160,621	59,484	4,062	432	4,019,564	704,590	327,821
Irrigated farms, total	221,655	112,601	19,711	15,067	2,749	3,467,117	689,915	283,094
Owners and managers	221,639	97,503	14,493	11,008	2,318	2,784,625	529,180	217,718
Tenants	70,016	15,098	5,218	4,062	432	682,592	160,735	65,307
Wholly irrigated total	219,614	65,985	11,995	11,995	2,071	2,366,971	448,860	191,640
Owners and managers	168,131	57,316	8,744	8,744	1,746	1,607,180	377,561	146,132
Tenants	51,483	8,669	3,251	3,251	326	409,791	71,298	45,509
Partly irrigated, total	72,041	46,617	7,716	3,072	678	1,100,145	181,056	91,384
Owners and managers	53,508	40,187	5,749	2,261	572	887,345	151,679	71,586
Tenants	18,533	6,430	1,967	811	106	212,801	29,377	19,798
Nonirrigated farms	1,606,190	516,449	124,132	...	...	0,336,050	1,925,590	812,696

¹ Does not include irrigated fallow land or land in irrigated crops that failed.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 685.—IRRIGATION ENTERPRISES—AREA IRRIGATED, 1919, 1929, AND 1930, AND AREA IRRIGATION WORKS WERE CAPABLE OF SUPPLYING WITH WATER, 1930 AND 1940, BY STATES AND BY PRINCIPAL DRAINAGE BASINS

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE OR DRAINAGE BASIN	AREA IRRIGATED				Increase or de- crease (—) 1929- 1930	AREA WORKS WERE CAPABLE OF SUP- PLYING WITH WATER	
	1919	1929	1930			1930	1940
			Total	Proportion of total			
STATE	Acres	Acres	Acres	Percent	Percent	Acres	Acres
Total for 19 States.....	19,191,716	19,547,544	31,003,739	100.0	7.4	33,101,890	33,055,195
Arizona.....	467,565	575,590	653,269	3.1	13.5	824,152	844,211
Arkansas.....	143,946	151,787	161,601	.8	6.5	209,942	287,765
California.....	4,219,040	4,746,632	5,069,568	24.3	6.8	6,815,250	7,366,576
Colorado.....	3,348,385	3,393,619	3,220,685	15.3	-5.1	4,078,712	3,913,562
Idaho.....	2,488,806	2,181,250	2,277,857	10.8	4.4	2,617,021	2,568,334
Kansas.....	47,312	71,290	99,980	.5	40.2	83,583	142,409
Louisiana.....	454,882	450,901	447,095	2.1	-.8	795,165	739,915
Montana.....	1,681,729	1,594,912	1,711,409	8.1	7.3	2,276,000	2,344,387
Nebraska.....	442,690	532,617	610,379	2.9	14.6	703,641	992,967
Nevada.....	561,447	486,648	739,863	3.5	52.0	736,249	841,304
New Mexico.....	538,377	527,033	554,039	2.6	5.1	656,669	731,999
North Dakota.....	12,072	9,392	21,615	.1	130.1	24,006	36,532
Oklahoma.....	2,969	1,573	4,160	(1)	164.5	7,331	8,624
Oregon.....	986,162	898,713	1,049,176	5.0	16.7	1,158,210	1,261,081
South Dakota.....	100,682	67,107	60,198	.3	-10.3	109,550	121,867
Texas.....	586,120	798,917	1,045,224	5.0	30.8	1,177,415	1,773,912
Utah.....	1,371,651	1,324,125	1,176,116	5.6	-11.2	1,542,475	1,357,714
Washington.....	529,899	499,283	615,013	2.9	23.2	631,511	731,327
Wyoming.....	1,207,982	1,236,155	1,486,498	7.1	20.3	1,655,008	1,913,327
PRINCIPAL DRAINAGE BASIN							
Red River (of the North).....		2,099	4,493	(1)	114.1	2,099	7,960
Missouri River.....	4,147,278	4,185,180	4,410,385	21.0	5.4	5,472,012	5,942,935
Mississippi River, exclusive of Missouri River.....	958,493	902,560	927,594	4.4	2.8	1,170,563	1,350,911
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	698,077	662,958	902,392	4.3	36.1	1,221,997	1,520,796
Rio Grande.....	1,312,855	1,564,725	1,521,578	7.2	-2.8	1,914,781	2,177,705
Colorado River.....	2,326,690	2,537,124	2,638,120	12.6	4.0	3,335,914	3,367,744
Whitewater Draw and Vamori Wash. ²	5,871	3,301	8,498	(1)	157.4	4,753	13,462
Great Basin Drainage.....	2,277,651	2,036,033	2,073,727	9.9	1.9	2,536,492	2,381,171
Columbia River.....	3,873,245	3,393,640	3,819,738	18.2	12.6	4,241,244	4,426,367
Klamath River.....	153,105	187,991	271,038	1.3	44.2	264,949	310,560
Sacramento-San Joaquin Delta and tributary streams.....	2,744,644	3,157,132	3,393,882	16.2	7.5	4,795,836	5,132,567
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento- San Joaquin Delta and tributary streams.....	693,807	914,801	1,032,294	4.9	12.8	1,141,230	1,422,967

¹ Less than one-tenth of 1 percent.

² Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 686.—IRRIGATION ENTERPRISES—CAPITAL INVESTED, 1920, 1930, AND 1940, AND AVERAGE INVESTMENT PER ACRE, 1930 AND 1940, BY STATES AND BY PRINCIPAL DRAINAGE BASINS

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

STATE OR DRAINAGE BASIN	CAPITAL INVESTED							
	1920	1930	1940		In-crease or de-crease (-) 1930-1940	Average per acre works were capable of supplying with water ¹		In-crease or de-crease (-) per acre 1930-1940
			Total	Pro-portion of total		1930	1940	
STATE	Dollars	Dollars	Dollars	Per-cent	Per-cent	Dollars	Dollars	Dollars
Total for 19 States.....	697, 657, 323	892, 755, 790	1, 052, 049, 201	100. 0	17. 8	34. 20	37. 50	3. 30
Arizona.....	33, 498, 094	73, 328, 197	83, 526, 608	7. 9	13. 9	88. 97	98. 94	9. 97
Arkansas.....	7, 183, 322	6, 836, 648	5, 766, 895	. 5	-15. 6	32. 56	20. 04	-12. 52
California.....	194, 886, 388	310, 967, 979	318, 889, 218	30. 3	2. 5	45. 63	43. 10	-2. 53
Colorado.....	88, 302, 442	87, 603, 240	106, 849, 343	10. 2	22. 0	21. 48	27. 30	5. 82
Idaho.....	91, 501, 009	84, 500, 354	102, 585, 798	9. 8	21. 4	32. 29	39. 55	7. 26
Kansas.....	2, 067, 381	1, 685, 652	2, 153, 886	. 2	27. 8	20. 17	15. 12	-5. 05
Louisiana.....	14, 063, 181	15, 744, 743	11, 565, 513	1. 1	-26. 5	19. 80	15. 22	-4. 58
Montana.....	52, 143, 363	50, 319, 204	67, 352, 505	6. 4	33. 9	22. 11	28. 73	6. 62
Nebraska.....	13, 909, 185	21, 386, 319	39, 066, 207	3. 7	82. 6	30. 39	39. 33	8. 94
Nevada.....	14, 754, 280	15, 457, 931	16, 908, 790	1. 6	9. 4	21. 00	20. 10	-. 90
New Mexico.....	18, 210, 412	19, 834, 380	32, 735, 997	3. 1	65. 0	30. 20	44. 72	14. 52
North Dakota.....	1, 857, 118	1, 267, 314	1, 755, 489	. 2	38. 5	52. 79	48. 07	-4. 72
Oklahoma.....	151, 825	160, 099	272, 186	(²)	70. 0	21. 84	31. 56	9. 72
Oregon.....	28, 929, 151	38, 754, 548	50, 961, 251	4. 8	31. 5	33. 46	40. 41	6. 95
South Dakota.....	5, 465, 248	4, 502, 117	5, 395, 610	. 5	19. 8	41. 10	44. 28	3. 18
Texas.....	35, 072, 739	49, 022, 164	66, 441, 376	6. 3	35. 5	41. 64	37. 46	-4. 18
Utah.....	32, 037, 351	35, 669, 819	41, 896, 532	4. 0	17. 5	23. 13	30. 86	7. 73
Washington.....	29, 299, 011	40, 561, 895	56, 415, 196	5. 4	39. 1	64. 23	77. 12	12. 89
Wyoming.....	34, 326, 328	35, 153, 187	41, 522, 801	4. 0	18. 1	21. 24	21. 70	. 46
PRINCIPAL DRAINAGE BASIN								
Red River (of the North).....		20, 925	130, 566	(²)	524. 0	9. 97	16. 36	6. 39
Missouri River.....	131, 553, 106	136, 506, 721	179, 750, 238	17. 1	31. 7	24. 95	30. 25	5. 30
Mississippi River, exclusive of Missouri River.....	35, 183, 789	31, 831, 673	37, 101, 932	3. 5	16. 6	27. 19	27. 46	. 27
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	29, 439, 808	28, 578, 193	30, 498, 361	2. 9	6. 7	23. 39	20. 05	-3. 34
Rio Grande.....	34, 824, 111	53, 748, 608	80, 563, 998	7. 7	49. 9	28. 07	36. 99	8. 92
Colorado River.....	88, 939, 884	132, 350, 247	155, 800, 882	14. 8	17. 7	39. 67	46. 26	6. 59
Whitewater Draw and Vamori Wash ³	299, 368	230, 606	226, 627	(²)	-1. 7	48. 52	16. 83	-31. 69
Great Basin Drainage.....	62, 207, 175	67, 579, 074	59, 698, 865	5. 7	-11. 7	26. 64	25. 07	-1. 57
Columbia River.....	145, 672, 382	157, 355, 114	206, 523, 302	19. 6	31. 2	37. 10	46. 66	9. 56
Klamath River.....	5, 502, 890	9, 430, 566	10, 430, 941	1. 0	10. 6	35. 59	33. 59	-2. 00
Sacramento-San Joaquin Delta and tributary streams.....	100, 527, 759	164, 628, 093	171, 004, 939	16. 3	3. 9	34. 33	33. 32	-1. 01
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams..	63, 507, 056	110, 495, 970	120, 318, 550	11. 4	8. 9	96. 82	84. 55	-12. 27

¹ Based on primary acreage and total capital invested.

² Less than one-tenth of 1 percent.

³ Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 687.—IRRIGATION ENTERPRISES—AREA IRRIGATED, AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER, CAPITAL INVESTED AND AVERAGE INVESTMENT PER ACRE, BY TYPE OF ENTERPRISE: 1920, 1930, AND 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

TYPE OF ENTERPRISE	CENSUS OF—							
	1920	1930		1940				
	All enter- prises	All enter- prises	Proportion of total	All enter- prises	Proportion of total	In- crease or de- crease (—) 1930- 1940	Primary enter- prises ¹	Supple- mental enter- prises ¹
AREA IRRIGATED								
Total.....	Acres 19, 191, 716	Acres 19, 547, 544	Percent 100. 0	Acres 21, 003, 739	Percent 100. 0	Percent 7. 4	Acres 21, 003, 739	Acres 3, 287, 226
Individual and partner- ship.....	6, 848, 807	6, 410, 581	32. 8	7, 314, 152	34. 8	14. 1	7, 314, 152	896, 171
Cooperatives.....	6, 581, 400	6, 271, 334	32. 1	6, 652, 488	31. 7	6. 1	6, 652, 488	833, 386
Irrigation district.....	1, 822, 887	3, 452, 275	17. 7	3, 514, 702	16. 7	1. 8	3, 514, 702	211, 476
Commercial.....	1, 822, 001	1, 230, 763	6. 3	1, 017, 781	4. 8	-17. 3	1, 017, 781	126, 286
U. S. Bureau of Recla- mation.....	1, 254, 569	1, 485, 028	7. 6	1, 824, 004	8. 7	22. 8	1, 824, 004	1, 469, 479
U. S. Office of Indian Affairs.....	284, 551	331, 840	1. 7	515, 765	2. 5	55. 4	515, 765	-----
All other ²	577, 501	365, 723	1. 8	164, 847	. 8	-54. 9	164, 847	32, 473
AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER								
Total.....	26, 020, 477	26, 101, 890	100. 0	28, 055, 248	100. 0	7. 5	28, 055, 248	4, 292, 294
Individual and partner- ship.....	9, 255, 756	7, 982, 142	30. 6	9, 633, 198	34. 3	20. 7	9, 633, 198	793, 266
Cooperatives.....	8, 403, 298	7, 861, 081	30. 1	7, 996, 236	28. 5	1. 7	7, 996, 236	993, 411
Irrigation district.....	2, 531, 425	4, 846, 095	18. 6	4, 969, 395	17. 7	2. 5	4, 969, 395	481, 677
Commercial.....	2, 799, 563	2, 160, 950	8. 3	1, 961, 202	7. 0	-9. 2	1, 961, 202	232, 894
U. S. Bureau of Recla- mation.....	1, 680, 643	1, 944, 825	7. 4	2, 349, 967	8. 4	20. 8	2, 349, 967	1, 762, 721
U. S. Office of Indian Affairs.....	484, 486	739, 446	2. 8	802, 996	2. 9	8. 6	802, 996	-----
All other ²	865, 306	567, 351	2. 2	342, 254	1. 2	-39. 7	342, 254	32, 473
CAPITAL INVESTED								
Total.....	Dollars 697, 657, 328	Dollars 892, 755, 790	Percent 100. 0	Dollars 1, 052, 049, 201	Percent 100. 0	Percent 17. 8	Dollars 963, 888, 263	Dollars 83, 160, 888
Individual and partner- ship.....	154, 634, 169	187, 867, 180	21. 0	187, 382, 730	17. 8	— . 3	170, 368, 731	17, 013, 999
Cooperatives.....	183, 041, 500	179, 329, 962	20. 1	224, 140, 876	21. 3	25. 0	205, 082, 550	19, 058, 336
Irrigation district.....	88, 573, 514	210, 733, 476	23. 6	265, 737, 810	25. 3	26. 1	260, 701, 900	5, 035, 919
Commercial.....	85, 735, 470	62, 351, 714	7. 0	66, 243, 823	6. 3	6. 2	59, 250, 003	6, 993, 529
U. S. Bureau of Recla- mation.....	129, 509, 819	193, 989, 576	21. 7	250, 245, 359	23. 8	29. 0	211, 046, 133	39, 199, 286
U. S. Office of Indian Affairs.....	14, 851, 236	31, 576, 920	3. 5	48, 420, 058	4. 6	53. 3	48, 420, 058	-----
All other ²	41, 311, 620	26, 906, 962	3. 1	9, 878, 545	. 9	-63. 3	9, 018, 888	859, 657
AVERAGE INVESTMENT PER ACRE WORKS WERE CAPABLE OF SUPPLYING WITH WATER								
Total.....	26. 81	34. 20	-----	37. 50	-----	9. 6	34. 36	20. 65
Individual and partner- ship.....	16. 71	23. 54	-----	(3)	-----	(3)	17. 69	21. 31
Cooperatives.....	21. 78	22. 81	-----	(3)	-----	(3)	25. 65	19. 24
Irrigation district.....	34. 99	43. 49	-----	(3)	-----	(3)	52. 46	11. 15
Commercial.....	30. 62	28. 85	-----	(3)	-----	(3)	30. 21	30. 94
U. S. Bureau of Recla- mation.....	77. 06	99. 75	-----	(3)	-----	(3)	89. 81	22. 24
U. S. Office of Indian Affairs.....	30. 65	42. 70	-----	60. 30	-----	41. 2	60. 30	-----
All other ²	47. 74	47. 43	-----	(3)	-----	(3)	26. 35	26. 45

¹ Areas shown under "Supplemental enterprises" are parts of areas shown under "Primary enterprises" and therefore are not added again into the totals.

² Includes State, City, and/or Sewage, Reclamation Districts, and other enterprises.

³ Not computed for types having investments in supplemental enterprises because areas served with supplemental water were not identified.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 688.—IRRIGATION ENTERPRISES—NUMBER, AREA IRRIGATED, AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER, AND CAPITAL INVESTED, WITH SPECIFIED AVERAGES, BY SOURCE OF WATER SUPPLY: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

SOURCE OF WATER SUPPLY	Enter-prises	Area Ir-rigated ¹	Area works were capable of supplying with water ¹	Capital invested	AVERAGE PER ACRE—				Average cost of water delivered per acre-foot ⁴
					Invest-ment ²	Mainte-nance and opera-tion ³	Quan-tity of water deliv-ered ⁴	Cost of water	
	Number	Acres	Acres	1,000 dollars	Dollars	Dollars	Acres-foot	Dollars	Dollars
Total.....	91,637	21,003,739	28,066,248	1,032,049	37.50	2.25	3.0	3.35	1.11
Primary sources:									
Streams, gravity.....	25,726	13,063,955	16,811,045	441,279	26.25	.84	2.9	1.18	.45
Streams, pumped.....	5,918	1,724,800	2,761,219	81,236	29.42	3.81	3.2	4.39	1.39
Streams, gravity and pumped.....	344	1,266,148	1,796,105	138,542	77.13	2.23	4.0	2.72	.65
Wells, pumped.....	38,715	2,508,076	3,621,991	139,675	38.56	6.92	2.8	7.28	2.84
Wells, flowing.....	1,896	41,481	50,222	1,708	33.69	1.01	2.6	1.06	.40
Wells, pumping and flowing.....	163	20,835	24,850	1,865	74.66	7.95	2.6	8.93	3.47
Lakes, gravity.....	149	25,589	44,805	1,248	27.86	1.06	3.1	1.31	.43
Lakes, pumped.....	254	45,831	70,316	1,865	26.62	2.40	1.8	3.32	1.86
Springs.....	2,432	210,373	283,493	2,357	13.34	.83	2.3	.92	.41
Springs and streams.....	995	230,004	287,297	4,053	14.11	.51	2.3	.64	.29
Stored storm water.....	434	21,399	32,217	638	19.20	1.12	1.4	1.20	.87
City water.....	184	10,837	14,372	540	37.57	4.66	3.5	5.71	1.64
Sewage.....	53	5,260	6,447	210	32.50	2.41	2.7	2.39	.90
Streams, gravity, wells, pumped.....	580	1,262,329	1,532,861	111,875	72.94	2.66	2.5	4.30	1.73
Streams, gravity; wells, flowing.....	111	71,571	81,553	1,715	21.03	.70	1.4	.87	.65
Streams, pumped; wells pumped.....	437	172,636	225,108	19,194	35.27	6.19	2.4	6.45	2.70
Waste water, seepage or drainage.....	770	65,513	113,393	669	6.17	1.46	2.1	1.46	.70
Other mixed.....	741	266,932	325,932	14,201	43.67	2.44	2.8	2.52	1.01
Other and not reported.....	1								
Supplemental sources:									
Streams, gravity and/or storage.....	718	2,736,696	3,331,533	66,596	19.79	.31	1.3	.46	.25
Streams, pumped.....	231	25,644	35,357	1,623	45.99	4.64	2.7	2.56	1.33
Wells, pumped.....	10,066	518,429	693,640	16,825	23.83	3.86	1.9	3.63	2.08
Wells, flowing.....	120	5,441	7,944	117	14.75	.24	1.3	.27	.22

¹ Acres shown under "Supplemental sources" are parts of areas shown under "Primary sources" and therefore are not added again into the total. ² Based on area works were capable of supplying with water.

³ Based on irrigated area in enterprises reporting cost of maintenance and operation.

⁴ Based on enterprises reporting both quantity and cost of water, assuming (a) that for enterprises serving 1 to 4 units the cost of water is cost of maintenance and operation, and for enterprises serving 5 or more units it is total annual charges, and (b) that enterprises reporting cost and quantity of water had used the same quantity of water per acre as all enterprises which reported water delivered.

No. 689.—IRRIGATION ENTERPRISES—COST OF MAINTENANCE AND OPERATION, BY STATES: 1929 AND 1939

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE	COST OF MAINTENANCE AND OPERATION							
	Irrigated area in enterprises reporting maintenance and operation (acres)			Reported cost, 1939 (dollars)		Average per acre irrigated (dollars)		
	1929, all enterprises	1939 Primary	1939 Supplemental	Primary	Supplemental	1929, all enterprises	1939 Primary	1939 Supplemental
Total for 19 States.....	19,860,164	30,193,761	3,963,963	43,172,596	3,828,094	2.77	3.14	0.99
Arizona.....	561,605	630,942	14,463	3,101,467	50,716	4.57	4.92	3.51
Arkansas.....	147,921	153,346	231	835,891	1,201	7.03	5.45	5.20
California.....	4,538,579	4,831,550	439,235	21,229,685	1,620,218	6.10	4.39	3.69
Colorado.....	3,235,629	3,128,787	608,498	2,075,680	498,440	.85	.65	.82
Idaho.....	2,109,067	2,219,485	889,254	2,256,798	202,690	1.44	1.03	.23
Kansas.....	64,963	99,033	13,628	227,076	—	1.63	2.29	2.18
Louisiana.....	431,337	436,931	2,434	1,589,007	3,683	4.09	3.64	1.51
Montana.....	1,476,854	1,650,373	166,762	1,180,189	20,908	.67	.73	.12
Nebraska.....	524,200	602,582	171,448	839,682	119,770	1.54	1.39	.70
Nevada.....	474,422	688,722	84,722	293,859	38,708	.91	.43	.46
New Mexico.....	493,229	516,916	5,083	1,082,798	10,142	2.15	2.09	2.00
North Dakota.....	8,773	21,290	—	30,072	—	1.97	1.41	—
Oklahoma.....	935	3,869	—	12,973	—	7.62	3.38	—
Oregon.....	863,685	982,940	97,643	1,157,018	71,049	1.41	1.18	.73
South Dakota.....	65,783	56,426	—	71,966	—	1.23	1.28	—
Texas.....	772,180	1,002,202	51,197	3,865,724	32,606	4.74	3.86	.64
Utah.....	1,301,098	1,144,100	322,055	881,814	84,961	1.00	.77	.28
Washington.....	487,977	602,414	22,296	1,673,993	11,314	4.14	2.78	.51
Wyoming.....	1,131,867	1,421,852	93,014	807,345	31,923	.84	.87	.34

Source of tables 688 and 689: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 640.—IRRIGATION ENTERPRISES, PRIMARY AND SUPPLEMENTAL, BY SPECIFIED GROUPS OF IRRIGATED UNITS, AREA IRRIGATED, AND COST OF IRRIGATION WORKS AND EQUIPMENT: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

ITEM	PRIMARY ENTERPRISES					
	Enter-prises	Irrigated units	Area irrigated	Capital invested	Average per acre	
					Invest-ment ¹	Annual charges ¹
	Number	Number	Acres	Dollars	Dollars	Dollars
Total.....	80, 503	430, 022	21, 003, 739	963, 838, 263	34. 36	1. 11
Irrigated units, 1939:						
No units ²	2, 227			12, 153, 234	29. 71	. 32
1 unit.....	66, 269	66, 269	5, 832, 007	140, 428, 110	18. 45	-----
2 to 4 units.....	6, 567	16, 297	1, 244, 689	27, 297, 580	16. 89	-----
5 to 24 units.....	3, 572	36, 782	2, 371, 642	65, 530, 535	21. 51	1. 40
25 to 99 units.....	1, 253	59, 464	2, 769, 280	96, 274, 601	25. 41	1. 63
100 to 999 units.....	564	141, 640	5, 448, 420	385, 076, 846	51. 77	2. 19
1,000 units and more.....	50	109, 570	3, 337, 701	237, 127, 857	57. 20	2. 32
Acres irrigated, 1939:						
No acres ²	2, 227			12, 153, 234	29. 71	. 32
1 to 99 acres.....	57, 207	68, 421	1, 627, 740	80, 654, 407	31. 80	6. 98
100 to 299 acres.....	12, 906	31, 288	2, 125, 032	53, 708, 037	19. 30	3. 95
300 to 1,799 acres.....	6, 619	68, 498	4, 265, 380	100, 787, 171	19. 31	1. 71
1,800 to 7,499 acres.....	1, 185	76, 042	4, 059, 903	151, 913, 671	28. 09	1. 96
7,500 to 74,999 acres.....	340	137, 688	6, 522, 638	435, 698, 244	49. 67	2. 62
75,000 acres and more.....	18	48, 085	2, 403, 046	128, 973, 499	44. 07	1. 92
Cost of irrigation works and equipment:						
Less than \$5,000.....	69, 573	103, 514	5, 635, 965	78, 081, 210	10. 75	. 39
\$5,000 to \$14,999.....	7, 536	34, 500	2, 413, 431	57, 691, 158	19. 37	. 97
\$15,000 to \$99,999.....	2, 574	57, 831	3, 187, 634	84, 340, 652	20. 27	1. 40
\$100,000 to \$1,499,999.....	708	108, 468	4, 546, 857	267, 736, 289	40. 53	2. 52
\$1,500,000 to \$9,999,999.....	108	118, 139	4, 880, 522	423, 641, 958	63. 72	2. 61
\$10,000,000 and more.....	3	7, 570	339, 330	52, 396, 996	181. 42	3. 95
	SUPPLEMENTAL ENTERPRISES					
	Enter-prises	Irrigated units	Area irrigated	Capital invested	Average per acre	
					Invest-ment ¹	Annual charges ¹
	Number	Number	Acres	Dollars	Dollars	Dollars
Total.....	11, 135	61, 794	3, 287, 210	88, 160, 938	20. 65	0. 54
Irrigated units, 1939:						
No units ²	805			4, 531, 859	22. 01	. 26
1 unit.....	9, 563	9, 563	513, 281	14, 434, 239	22. 66	-----
2 to 4 units.....	552	1, 283	67, 384	1, 269, 112	15. 47	-----
5 to 24 units.....	84	1, 011	125, 186	1, 889, 114	12. 91	. 41
25 to 99 units.....	66	3, 514	340, 926	7, 262, 672	18. 45	. 69
100 to 999 units.....	53	13, 297	882, 426	26, 870, 792	24. 19	. 80
1,000 units and more.....	12	33, 126	1, 358, 007	31, 903, 150	18. 85	. 30
Acres irrigated, 1939:						
No acres ²	805			4, 531, 859	22. 01	. 26
1 to 99 acres.....	8, 679	9, 161	271, 662	9, 244, 631	26. 06	5. 25
100 to 299 acres.....	1, 246	1, 764	196, 058	4, 008, 814	17. 10	2. 07
300 to 1,799 acres.....	275	2, 506	160, 426	4, 415, 179	20. 50	1. 72
1,800 to 7,499 acres.....	70	5, 384	255, 111	6, 339, 066	22. 38	. 90
7,500 to 74,999 acres.....	53	19, 366	1, 100, 378	36, 208, 445	24. 54	. 71
75,000 acres and more.....	7	23, 613	1, 303, 575	23, 412, 944	15. 62	. 24
Cost of irrigation works and equipment:						
Less than \$5,000.....	10, 486	11, 413	525, 459	11, 522, 414	16. 79	. 37
\$5,000 to \$14,999.....	437	2, 190	161, 264	3, 308, 622	16. 39	. 34
\$15,000 to \$99,999.....	137	5, 581	271, 390	5, 175, 441	15. 00	. 74
\$100,000 to \$1,499,999.....	64	13, 986	1, 051, 041	34, 092, 181	22. 35	. 76
\$1,500,000 to \$9,999,999.....	11	28, 624	1, 278, 056	34, 062, 280	22. 55	. 29
\$10,000,000 and more.....						

¹ Based on acreage works were capable of supplying with water.
² Based on acreage assessed by enterprises serving 5 units or more.
³ Relates to enterprises reporting no irrigation in 1939 but having works capable of supplying water in 1940.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 641.—IRRIGATION ENTERPRISES—DAMS, RESERVOIRS, CANALS, PIPE LINES, AND FLOWING WELLS, BY STATES AND BY PRINCIPAL DRAINAGE BASINS: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

STATE OR DRAINAGE BASIN	DAMS		RESERVOIRS		CANALS		Pipe lines	WELLS FLOWING	
	Diver-sion	Stor-age.	Total	Capacity	Length	Capa-city at main head-ing		Total	Yield
STATE	Num-ber	Num-ber	Num-ber	Acre-feet	Miles	Sec.-feet	Miles	Num-ber	Gals. per min.
Total for 19 States.....	34,544	4,607	7,709	33,787,389	127,533.7	612,021	23,584.9	4,641	555,073
Arizona.....	602	199	333	4,860,898	4,178.2	13,258	344.3	268	22,878
Arkansas.....	6	27	24	81,992	77.9	270	13.0	-----	-----
California.....	2,714	709	2,652	3,581,621	19,799.1	91,776	22,690.2	436	34,767
Colorado.....	4,792	1,015	1,071	2,071,522	19,864.0	139,780	245.1	896	54,859
Idaho.....	3,209	260	290	3,795,272	13,602.1	71,510	299.9	375	40,165
Kansas.....	102	40	80	32,584	292.5	3,347	24.1	24	1,453
Louisiana.....	105	114	75	34,199	2,421.0	10,335	63.6	502	12,695
Montana.....	6,136	468	517	1,301,422	15,702.5	66,745	148.1	44	9,834
Nebraska.....	351	156	164	2,306,159	3,331.3	14,256	126.1	19	370
Nevada.....	1,895	122	200	696,005	2,897.2	22,930	104.7	322	39,835
New Mexico.....	1,072	141	502	3,280,550	4,647.9	16,821	36.5	268	181,076
North Dakota.....	19	14	14	3,946	159.2	616	3.8	-----	-----
Oklahoma.....	8	21	20	900	42.2	277	24.4	-----	-----
Oregon.....	5,097	247	257	2,212,315	8,518.0	37,290	665.2	76	3,596
South Dakota.....	258	74	82	209,785	1,049.3	1,948	17.3	19	5,377
Texas.....	244	194	542	1,405,024	5,936.1	24,813	923.1	100	39,508
Utah.....	1,973	362	438	3,417,704	9,004.5	34,579	172.5	1,216	83,838
Washington.....	1,755	125	114	1,165,527	4,248.6	15,104	2,612.7	50	21,192
Wyoming.....	4,205	319	334	3,379,957	11,762.1	46,366	70.3	36	3,830
PRINCIPAL DRAINAGE BASIN									
Red River (of the North).....	5	2	2	720	23.9	365	1.9	-----	-----
Missouri River.....	8,897	1,237	1,332	6,715,271	31,131.1	148,255	400.6	79	9,915
Mississippi River, exclusive of Missouri River.....	959	360	425	1,608,164	4,838.6	49,858	174.5	47	4,263
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	196	204	436	334,176	4,599.8	18,860	221.0	576	43,504
Rio Grande.....	1,450	162	567	3,864,857	8,702.9	43,851	774.3	1,136	240,308
Colorado River.....	4,391	840	1,030	5,717,080	20,894.1	81,033	919.0	463	48,584
Whitewater Draw and Vamori Wash.....	153	6	18	74	26.0	484	4.9	6	765
Great Basin Drainage.....	4,263	462	766	3,781,538	10,757.6	57,949	984.7	1,698	118,499
Columbia River.....	11,208	590	614	7,517,123	27,535.0	121,457	3,181.4	374	65,579
Klamath River.....	670	52	60	1,165,143	1,904.3	9,179	52.8	3	42
Sacramento-San Joaquin Delta and tributary streams.....	1,497	358	1,310	2,681,435	15,202.8	72,735	7,437.1	47	3,403
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams.....	850	334	1,149	401,801	1,947.6	7,995	14,432.7	212	26,211

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports Irrigation of Agricultural Lands.

No. 642.—IRRIGATION ENTERPRISES—NUMBER AND YIELD OF PUMPED WELLS, CAPACITY OF PRIME MOVERS, NUMBER AND CAPACITY OF PUMPS, AND AVERAGE PUMPING LIFT, BY STATES AND BY PRINCIPAL DRAINAGE BASINS: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE OR DRAINAGE BASIN	PUMPED WELLS				PUMPING PLANTS						Average pumping lift
	Total		Yield		Capacity of prime movers		Pumps				
	Total	Proportion of total	Total	Proportion of total	Total	Proportion of total	Total	Capacity			
								Total	Proportion of total		
STATE	Number	Per-cent	Gals. per min.	Per-cent	Hp.	Per-cent	Number	Gals. per min.	Per-cent	ft.	
Total for 18 States	88, 879	100.0	63, 555, 271	100.0	1, 763, 667	100.0	78, 899	75, 802, 916	100.0	10.6	
Arizona	1, 658	2.7	2, 508, 337	5.8	102, 733	5.8	1, 960	2, 992, 980	2.9	8.0	
Arkansas	1, 584	2.2	1, 812, 047	4.2	76, 048	4.3	1, 633	2, 013, 697	2.7	7.0	
California	48, 568	71.1	28, 297, 909	66.3	968, 351	54.9	52, 016	30, 147, 470	51.7	10.0	
Colorado	2, 878	4.2	1, 929, 708	4.5	49, 167	2.8	2, 818	2, 283, 375	3.0	10.0	
Idaho	309	.5	225, 164	.5	44, 537	2.5	675	2, 719, 905	3.6	3.0	
Kansas	1, 638	2.4	863, 663	2.0	26, 796	1.5	1, 250	1, 231, 482	1.6	10.0	
Louisiana	1, 504	2.2	1, 526, 618	3.5	85, 574	4.9	2, 403	6, 453, 487	8.5	10.0	
Montana	102	.1	33, 883	.1	20, 110	1.7	680	1, 309, 014	1.7	3.0	
Nebraska	2, 412	3.5	2, 053, 184	4.7	53, 572	3.0	2, 848	2, 528, 669	3.3	10.0	
Nevada	167	.2	50, 638	.1	2, 262	.1	196	141, 065	.2	3.0	
New Mexico	1, 487	2.2	1, 143, 276	2.6	40, 110	2.3	1, 550	1, 309, 005	1.7	6.0	
North Dakota	11	(¹)	878	(¹)	1, 253	.1	83	104, 168	.1	17.0	
Oklahoma	77	.1	15, 486	(¹)	1, 037	.1	116	59, 280	.1	10.0	
Oregon	901	1.3	209, 289	.6	29, 527	1.7	2, 265	1, 510, 958	2.0	27.0	
South Dakota	16	(¹)	1, 039	(¹)	2, 060	.1	177	103, 050	.1	3.0	
Texas	3, 396	5.0	2, 213, 230	5.1	195, 061	11.1	4, 754	9, 916, 225	13.1	6.0	
Utah	286	.4	122, 528	.3	14, 216	.8	409	635, 862	.8	10.0	
Washington	1, 041	1.5	287, 327	.7	37, 131	2.1	2, 488	953, 731	1.3	6.0	
Wyoming	94	.1	60, 622	.1	4, 152	.2	230	209, 559	.3	9.0	
PRINCIPAL DRAINAGE BASIN											
Red River (of the North)					274	(¹)	16	26, 045	(¹)	31.0	
Missouri River	4, 760	7.0	3, 633, 469	8.4	117, 173	6.6	5, 994	5, 733, 010	7.6	12.0	
Mississippi River, exclusive of Missouri River	4, 428	6.5	3, 493, 820	8.1	145, 750	8.3	4, 190	4, 275, 330	5.6	15.0	
Gulf of Mexico streams other than Mississippi River and Rio Grande	4, 158	6.1	3, 210, 783	7.4	308, 930	11.9	5, 697	11, 646, 141	15.4	8.0	
Rio Grande	1, 712	2.5	1, 291, 071	3.0	76, 569	4.3	2, 353	5, 486, 952	7.2	6.0	
Colorado River	2, 396	3.5	2, 768, 963	6.4	117, 403	6.7	2, 640	3, 616, 220	4.8	14.0	
Whitewater Draw and Vamori Wash	142	.2	45, 537	.1	2, 070	.1	144	63, 344	.1	5.0	
Great Basin Drainage	1, 306	1.9	653, 078	1.5	39, 973	2.3	1, 448	1, 514, 746	2.0	71.0	
Columbia River	1, 972	2.9	687, 639	1.6	105, 911	6.0	4, 439	4, 609, 862	6.1	10.0	
Klamath River	56	.1	29, 509	.1	6, 854	.4	224	506, 460	.7	10.0	
Sacramento-San Joaquin Delta and tributary streams	32, 418	47.4	20, 042, 293	46.1	552, 193	31.3	34, 831	29, 694, 592	39.1	4.0	
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	14, 932	21.9	7, 509, 059	17.3	389, 587	22.1	16, 552	8, 630, 296	11.4	6.0	

¹ Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census. Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 648.—IRRIGATION OF AGRICULTURAL LANDS IN THE HUMID STATES, EXCLUSIVE OF ARKANSAS AND LOUISIANA—NUMBER OF FARMS REPORTING IRRIGATION AND AREA IRRIGATED, BY STATES: 1899 TO 1939

STATE (Order based on number of farms reporting irri- gation for 1939)	FARMS REPORTING IR- RIGATION (NUMBER)				AREA IRRIGATED (ACRES)						
	1899	1902	1924	1939	1909	1903	1934	1939			Aver- age per farm
								Total	Crop- land har- vested	Pas- ture	
Total (29 humid States)	1,490	1,876	6,410	7,948	44,113	58,011	85,793	106,003	103,771	3,232	11.1
Florida	180	405	2,751	3,647	1,538	3,772	65,832	126,191	123,682	2,509	32.0
Ohio	—	—	655	658	—	—	4,598	4,536	4,536	—	6.9
New Jersey	8	9	690	680	73	48	7,902	7,956	7,796	161	12.7
New York	10	14	488	667	68	159	3,221	5,948	5,850	—	10.6
Michigan	—	—	718	462	—	—	5,567	2,960	2,735	225	6.4
Pennsylvania	124	147	193	209	814	—	1,047	3,356	3,328	28	11.2
Massachusetts	28	30	22	231	134	283	322	2,049	2,031	18	8.9
Minnesota	—	—	61	216	—	—	468	2,968	2,918	50	12.7
Wisconsin	—	—	78	163	—	—	1,438	2,345	2,345	—	14.4
Missouri	—	—	143	140	—	—	981	960	960	—	6.9
Indiana	—	—	102	136	—	—	532	685	685	—	5.0
Iowa	—	—	107	88	—	—	1,491	2,258	2,193	65	25.7
Illinois	—	—	42	72	—	—	193	307	307	—	4.3
Connecticut	56	48	11	67	471	379	115	520	520	—	9.1
Virginia	—	—	26	53	—	—	387	687	687	—	12.0
Kentucky	—	—	37	46	—	—	234	205	205	—	4.5
Alabama	7	7	48	37	89	95	193	281	281	—	7.6
North Carolina	101	104	31	37	3,283	3,422	125	246	239	7	6.6
Maine	11	11	6	—	17	17	23	143	94	49	4.2
Georgia	238	260	72	26	7,856	8,561	—	188	158	—	6.1
West Virginia	—	—	11	23	—	—	47	270	268	2	11.7
Tennessee	—	—	4	21	—	—	57	311	246	65	14.9
Maryland	—	—	9	17	—	—	79	67	62	5	3.9
South Carolina	648	831	65	14	30,690	38,220	614	411	411	—	20.4
Rhode Island	2	2	5	10	40	15	88	109	109	—	10.9
Mississippi	3	7	6	7	40	114	21	94	—	—	13.4
New Hampshire	—	—	6	7	—	—	17	25	25	—	3.6
Delaware	—	—	2	2	—	—	8	7	7	—	2.5
Vermont	—	—	1	—	—	—	2	—	—	—	—

Source: Department of Commerce, Bureau of the Census; 1899, Twelfth Census Reports, Vol. VI; 1902, special report, Irrigation of Agricultural Lands; 1934 and 1939, Sixteenth Census Reports, Agriculture, Vol. III.

No. 644.—SPECIFIED CROPS GROWN ON IRRIGATED AND NONIRRIGATED LANDS—FARMS REPORTING, ACREAGE, AND AVERAGE YIELD: 1939

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana. Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops.

CROP	Total farms reporting ¹	IRRIGATED			Unit of production	NONIRRIGATED		
		Farms reporting ¹	Acres	Average yield per acre		Farms reporting ¹	Acres	Average yield per acre
Total for listed crops.....	(2)	(1)	14, 723, 914			(2)	130, 222, 241	
Corn for all purposes.....	1, 064, 658	57, 314	643, 984			1, 009, 906	23, 970, 768	
Harvested for grain.....	937, 943	42, 711	455, 838	29.7	Bu	896, 722	19, 724, 408	11.3
Cut for silage.....	48, 198	7, 614	99, 845	7.7	Ton	40, 800	534, 284	1.7
Hogged or grazed off, or cut for fodder.....	162, 076	10, 428	88, 301			151, 728	3, 312, 069	
Sorghums for all purposes, except sirup.....	570, 577	15, 239	313, 909			556, 805	12, 994, 923	
Harvested for grain.....	190, 345	5, 518	144, 516	30.4	Bu	184, 240	4, 451, 208	14.6
Cut for silage (green wt.).....	31, 342	1, 488	32, 638	7.4	Ton	29, 959	722, 104	1.9
Cut for hay or fodder (dry wt.).....	474, 186	8, 782	136, 755	2.0	do	466, 102	7, 831, 611	1.1
Mixed grains (other than flax and wheat mixture), threshed.....	24, 260	4, 221	51, 974	34.2	Bu	20, 069	538, 134	14.4
Oats threshed or cut and fed unthreshed.....	421, 401	38, 824	494, 494			383, 194	9, 654, 551	
Oats threshed.....	380, 689	35, 676	454, 331	28.3	Bu	326, 480	8, 862, 936	21.4
Oats cut and fed unthreshed.....	73, 291	3, 815	40, 163			56, 537	791, 625	
Barley threshed.....	251, 098	45, 760	978, 270	34.5	Bu	206, 479	6, 891, 679	18.6
Rye threshed.....	66, 427	1, 189	17, 367	16.4	do	65, 331	2, 107, 178	8.5
Flax threshed.....	22, 586	1, 147	93, 170	18.1	do	21, 469	656, 064	6.5
Any wheat threshed.....	467, 346	57, 477	905, 531			412, 363	36, 287, 789	
Winter wheat threshed.....	292, 760	12, 797	333, 846	23.2	Bu	281, 060	23, 919, 166	11.4
Spring wheat threshed.....	167, 482	46, 273	561, 685	28.3	do	142, 327	12, 368, 623	16.6
Rice (rough or paddy), threshed.....	8, 806	8, 447	948, 292	51.5	do	68	171	21.5
All hay ²	806, 508	(3)	6, 447, 922			(2)	16, 707, 869	
Annual legumes saved for hay.....	122, 248	919	10, 524	1.6	Ton	121, 357	928, 119	1.6
Alfalfa hay.....	281, 688	136, 096	3, 661, 859	2.6	do	149, 219	2, 229, 829	1.4
Sweetclover hay.....	32, 165	3, 924	57, 840	1.5	do	28, 316	805, 718	1.1
Clover or timothy hay, alone or mixed.....	43, 064	13, 757	534, 089	1.4	do	29, 742	354, 071	1.6
Small grain hay.....	133, 841	17, 862	241, 631	1.5	do	116, 832	2, 024, 609	1.0
All other tame hay.....	184, 243	7, 199	303, 283	1.3	do	177, 347	2, 276, 147	1.1
Wild hay.....	216, 527	11, 555	1, 648, 149	9	do	205, 844	7, 879, 395	1
Soybeans, total.....	101, 537	227	1, 977			101, 315	1, 205, 367	
Cowpeas, total.....	274, 267	275	1, 802			273, 968	2, 190, 282	
Peanuts, total.....	139, 728	345	3, 448			139, 392	569, 862	
Vetches, velvetbeans, mung and horse beans.....	23, 441	432	6, 662			23, 026	301, 868	
Navy, pea bean, Great Northern, kidney, lima, pinto, and other dry field and seed beans, and lentils.....	26, 046	19, 745	449, 298	23.2	Bu	16, 569	495, 248	1.6
Lima beans (dry) ⁴	1, 471	975	71, 277	28.1	do	878	52, 805	14.7
Other dry field and seed beans ⁴	5, 357	3, 698	111, 551	21.1	do	1, 767	66, 478	9.4
Dry field and seed peas.....	7, 862	4, 265	76, 506	19.3	do	3, 623	154, 754	17.4
Alfalfa seed.....	31, 926	8, 899	219, 149	2.2	do	23, 187	355, 985	1.5
Irish potatoes.....	566, 621	39, 498	359, 737	221.0	do	527, 246	417, 440	74.3
Sweetpotatoes and yams.....	203, 939	1, 844	10, 546	113.1	do	202, 115	184, 509	63.6
Cotton.....	634, 835	15, 538	792, 217	1.2	Bale ⁵	619, 624	12, 750, 177	.4
Sugar beets for sugar.....	29, 862	29, 213	626, 190	13.1	Ton	764	20, 200	9.5
Hops.....	864	324	12, 896	1, 422.0	Lb	559	16, 868	851.0
Broomcorn.....	5, 576	57	774	420.0	do	5, 521	195, 643	228.0
Popcorn.....	9, 911	618	2, 479	24.3	Bu	9, 300	10, 543	12.1
Root and grain crops (other than corn and annual legumes) hogged or grazed off.....	32, 409	1, 503	20, 162			30, 965	847, 364	
Land in bearing and non-bearing fruit orchards, vineyards, and planted nut trees (nurseries excluded).....	295, 452	86, 576	1, 374, 458			211, 532	857, 670	

¹ A farm reporting both irrigated and nonirrigated crops is recorded as one farm in the total.

² Not available.

³ Includes data for Lespedeza hay which is not shown separately.

⁴ Data available only for Arizona and California.

⁵ Computed by using acreages grown alone in all States except California, Idaho, Oregon, and Washington, where total acreages were used. ⁶ Running square bales of lint cotton, counting round as half bales.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture, Vol. III

No. 645.—FEDERAL RECLAMATION PROJECTS—CONSOLIDATED STATEMENT OF CONSTRUCTION COSTS OF IRRIGATION WORKS AND POWER FACILITIES TO JUNE 30, 1944

[In thousands of dollars]

STATE AND PROJECT	Construction cost	OPERATION AND MAINTENANCE—		Construction revenues, contributed funds, etc.	Abandoned works, nonrefundable cost, etc.	Total repayable
		Cost before public notice (not)	Deficits, arrearages and penalties			
Grand total	981,771					
Total, regular projects	618,749	3,402	9,378	14,884	17,151	491,609
Arizona: Gila	6,999	(1)		15		7,013
Salt River	20,245	116	942	3,194	382	17,727
Yuma Auxiliary	902		1	2		901
Arizona-California: Yuma	9,378	269	210	296		9,677
California: Central Valley	152,968	23		341		153,248
Orland	2,449	111	62	28		2,471
Colorado: Colo. Big Thompson	18,776			133		18,909
Fruit Growers' Reservoir	201			3		198
Grand Valley	5,006	129	5	270	812	4,187
Paonia	56					56
Pine River	3,327	2	3	2		3,329
San Luis Valley	127					127
Uncompahgre	8,976	311	197	25	1,261	8,198
Idaho: Boise	16,036	422	904	1,213	82	16,067
Boise-Anderson Ranch	7,062			5		7,067
Boise-Payette	4,768	34		2		4,800
King Hill	1,906		110	28	1,969	
Mindoka	19,933	316	628	2,057	2	18,798
Upper Snake River	2,771		6	2		2,779
Kansas: Garden City	343	53		61	384	
Montana: Bitter Root	948		617			1,464
Chain Lakes	1,747			45		1,792
Frenchtown	274	5				279
Huntley	1,560	11	391	27	62	1,961
Milk River	6,028	437	101	77	1,736	5,651
Sun River	9,450	133	108	49	90	9,647
Mont.-N. Dak.: Lower Yellowstone	3,655	10	923	116	382	4,100
Nebr.-Wyo.: North Platte	19,551	742	1,616	849		20,962
Nevada: Humboldt	1,294	21		6		1,310
Newlands	7,947	22	45	52	4,438	3,500
Truckee-Storage	1,093	10		22		1,081
New Mexico: Carlsbad	3,961	18	93	30	375	3,622
Hondo	339	33		1	372	
Tucumanari	4,694					4,694
New Mexico-Texas: Rio Grande	15,785	16	265	1,060	302	14,138
Rio Grande Power	4,695			1,511		3,185
North Dakota: Buford-Trenton	223	(1)		2	221	
Williston	518	(1)		108	409	
Oklahoma: Altus	3,630			1,130		2,500
Oregon: Baker	282			6		277
Burnt River	601			1		600
Deschutes	2,116	2				2,118
Umatilla	5,238		231	103	388	4,477
Vale	4,856	40	3	21		4,878
Oregon-California: Klamath	7,167	101	85	1,053	8	6,293
Oregon-Idaho: Owyhee	18,109		374	18		18,465
South Dakota: Belle Fourche	4,651	2	677	29	379	4,898
Texas: Valley Gravity Canal and storage project	87					87
Utah: Hyrum	942			12		930
Moon Lake	1,600			8		1,592
Ogden River	4,378	2		13		4,367
Provo River	8,304	7		31		8,480
Salt Lake Basin	2,726		6			2,685
Sanpete	375			1		373
Strawberry Valley	3,507	11		258		3,349
Washington: Okanogan	1,452	48	27	7	998	426
Yakima	26,347	64	150	678	4	25,750
Yakima-Rosa	10,049	54		1		10,102
Wyoming: Kendrick	18,071	89		12		18,148
Riverton	6,250		182	30		6,362
Shoshone	10,486	31	467	1,191	1,345	8,245
Shoshone-Heart Mountain	4,353	19				4,372
Water conservation and utility projects	6,606	41		1		6,708
Total special projects	402,355			6,824		406,533

¹ Less than 500.

² Reduction adjustments.

³ Net construction cost. Amounts repayable determined by ability of water users to pay.

⁴ Comprises the following: Colorado River Dam fund (All-American Canal and Boulder Canyon project), Davis Dam, Parker Dam, and Parker Dam power of Arizona, Fort Peck, Montana, Colorado River, Texas, and Columbia Basin, Washington. All projects constructed under special legislation, or predominantly power.

⁵ Net repayable.

Source. Department of the Interior, Bureau of Reclamation; official records.

No. 646.—FEDERAL RECLAMATION IRRIGATION PROJECTS—CHARGES AND RENTAL, BY PROJECTS, TO JUNE 30, 1944

[In thousands of dollars]

STATE AND PROJECT	CONSTRUCTION WATER-RIGHT CHARGES			OPERATION AND MAINTENANCE CHARGES (AFTER PUBLIC NOTICE)			RENTAL OF IRRIGATED WATER		
	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid
Total.....	69,202	67,289	1,913	40,381	40,127	254	13,617	13,372	245
Arizona:									
Salt River.....	9,372	9,372					2,247	2,247	
Yuma Auxiliary.....	585	585		611	607	4	28	28	
Arizona-California:									
Yuma.....	5,281	5,261	19	5,176	5,135	41	631	631	(1)
California:									
Central Valley.....							52	52	
Orland.....	1,016	983	33	930	913	17	124	124	
Colorado:									
Fruit Growers' Reservoir.....	8	8					3	3	
Grand Valley.....	626	621	4	809	809		610	610	
Pine River.....	23	19	4	8	8				
Uncompahgre.....	1,269	627	642	1,009	1,009		1,249	1,226	23
Idaho:									
Boise.....	6,193	6,165	28	2,289	2,289		870	870	
Boise-Payette.....							175	170	5
King Hill.....				61	61				
Minidoka.....	10,036	9,976	60	2,758	2,668	90	1,259	1,259	(1)
Upper Snake River.....	277	277		44	44				
Montana:									
Bitter Root.....	225	144	82						
Chain Lakes.....	27	7	20						
Frenchtown.....	9	8	1						
Huntley.....	687	687	(1)	555	555		17	17	
Milk River.....	356	228	128	749	716	33	246	236	10
Sun River.....	511	511		169	169		133	132	(1)
Montana-North Dakota:									
Lower Yellowstone.....	847	847		339	339		141	139	2
Nebraska-Wyoming:									
North Platte.....	6,374	6,352	22	2,111	2,109	1	372	372	
Nevada:									
Humboldt.....	40	40							
Newlands.....	1,839	1,833	6	1,175	1,175		28	28	
Truckee Storage.....	25	25							
New Mexico:									
Carlsbad.....	1,091	1,077	14	1,334	1,334		43	43	
Hondo.....							9	9	
New Mexico-Texas:									
Rio Grande.....	4,911	4,911		7,145	7,145	(1)	2,200	2,200	
North Dakota:									
Buford-Trenton.....				2	2		(1)	(1)	
Williston.....				34	34		2	2	
Oregon:									
Baker.....	43	43							
Burnt River.....	67	67							
Deschutes.....	17	17							
Umatilla ¹	754	447	307	415	415	(1)	112	85	27
Vale.....				252	252		22	22	
Oregon-California:									
Klamath.....	1,824	1,786	38	1,846	1,841	4	872	863	9
Oregon-Idaho:									
Owyhee.....	50	50		44	44		1,061	928	133
South Dakota:									
Belle Fourche.....	913	900	13	1,649	1,649		15	15	(1)
Utah:									
Hyrum.....	28	25	3						
Moon Lake.....	40	33	7						
Ogden River.....	212	61	151						
Salt Lake Basin.....	746	746							
Sanpete.....	35	33	2						
Strawberry Valley.....	1,826	1,826		377	377		18	18	
Washington:									
Okanogan.....	168	138	30	371	371		111	111	
Yakima.....	9,498	9,200	298	7,538	7,475	63	234	197	37
Yakima-Roza.....							75	75	
Wyoming:									
Riverton.....							441	439	2
Shoshone.....	1,353	1,353	(1)	582	582	(1)	218	218	

¹ Less than \$500.² Includes construction charges for Stanfield d.

Source: Department of the Interior, Bureau of Reclamation; official records.

No. 647.—FEDERAL RECLAMATION IRRIGATION PROJECTS—ACREAGE IRRIGABLE AND CHOPPED, AND VALUE OF CROPS, BY PROJECTS, 1943

[Leased areas, WRA centers, etc., having 54,027 acres in cultivation with crop value of \$3,408,000 are excluded from table]

STATE AND PROJECT	LANDS IN PROJECTS CON- STRUCTED BY BUREAU ¹			LANDS IN PROJECTS FUR- NISHED SUPPLEMENTAL WATER FROM WORKS BUILT BY U. S.			LANDS IN PROJECTS FUR- NISHED WATER UNDER WARREN ACT		
	Irrigable acreage ²	Acreage in culti- vation	Crop value (1,000)	Irrigable acreage ²	Acreage in culti- vation	Crop value (1,000)	Irrigable acreage ²	Acreage in culti- vation	Crop value (1,000)
Total.....	9,397,841	1,900,088	\$185,963	484,879	291,309	\$37,700	1,896,086	1,818,484	\$170,807
Arizona: Salt River.....	243,126	226,049	35,482				94,600	75,851	6,918
Arizona-California:									
Yuma.....	60,144	54,647	9,385						
California:									
All American-Impe- rial I. D.....								400,300	57,582
Central Valley Delta Orland.....	20,347	16,099	1,284	1,000	250	175			
Colorado:									
Fruit Growers' Dam Grand Valley ⁴	40,470	27,710	4,682	2,602	1,945	222	5,400	7,365	2,421
Pine River Uncompahgre.....	92,702	62,121	3,144	37,680	26,708	567	4,843	4,707	251
Idaho: Boise.....	199,313	166,276	13,223				125,308	113,314	6,480
Minidoka.....	210,818	179,929	12,800	93,682	78,716	5,154	723,847	675,186	58,480
Montana:									
Bitter Root ⁴	16,542	16,542	580						
Buffalo Rapids Unit 1 ⁴ Frenchtown.....	11,482	11,094	326						
Huntley.....	4,878	2,249	130						
Milk River.....	29,500	16,925	1,189						
Sun River.....	125,633	44,866	2,091						
Montana-North Dakota: Lower Yellowstone.....	96,925	77,153	1,807						
Nebraska-Wyoming: North Platte.....	57,200	48,978	2,742						
Nevada: Humboldt Newlands.....	236,444	177,480	10,583	32,661	12,139	818	108,715	97,728	5,129
Nevada-California: Truckee River Stor- age.....	67,094	50,291	1,888	89,376	(⁵)	(⁵)			
New Mexico: Carlsbad New Mexico-Texas: Rio Grande.....	25,058	20,512	1,600				17,511	14,711	1,566
Oregon:									
Baker.....				7,312	7,312	204			
Burnt River.....				15,291	15,291	421			
Deschutes-Central Oreg. I. D.....				42,371	37,291	2,359			
Stanfield.....				8,000	4,749	192			
Umatilla.....	18,531	12,736	437				1,080	897	60
Vale.....	31,000	30,123	2,480						
Westland.....				4,451	4,451	106			
Oregon-California: Klamath.....	66,650	56,456	7,993				78,999	55,677	4,481
Oregon-Idaho: Owyhee.....	101,171	89,919	7,927				13,800	11,700	1,172
South Dakota: Belle Fourche.....	72,431	47,137	1,160						
Utah: Hyrum.....				8,198	8,853	415			
Moon Lake.....				72,608	55,228	1,032			
Ogden River.....				18,972	15,197	1,251			
Provo River.....				36,612	27,482	3,974			
Sanpete.....				12,717	10,434	224			
Strawberry Valley.....	42,267	39,782	2,419				7,912	7,523	615
Weber River.....				90,762	68,262	10,434			
Washington:									
Okanogan.....	8,320	3,740	1,665						
Yakima.....	219,330	177,566	31,728				189,434	150,142	26,574
Wyoming:									
Fden ⁴	9,200	9,232	219						
Riverton.....	42,500	38,136	1,579				422	422	11
Shoshone.....	87,178	61,728	2,982						

¹ Excludes 53,498 acres of temporarily suspended lands with crop value of \$1,694,000. ² Area for which the Bureau is prepared to supply water. ³ Not including 29,876 acres for which crop results were not reported, these acres are shown in italics. ⁴ Private projects reconstructed with Government funds. ⁵ Water Conservation and utilization projects. ⁶ Crop results not reported.

Source: Department of Interior, Bureau of Reclamation; official records.

No. 648.—FEDERAL RECLAMATION IRRIGATION PROJECTS—ACREAGE IRRIGABLE, IRRIGATED, AND NET AREA IN CULTIVATION, AND VALUE OF CROPS, 1930 TO 1943; NET AREA, PRODUCTION, AND VALUE OF CROPS, 1942 AND 1943

NOTE.—Acreage in thousands and value in thousands of dollars, except for individual crops. Net area in cultivation and value exclude data for lands on Government projects cropped without irrigation.

YEAR	REGULAR AND SUPPLEMENTAL WATER PROJECTS				WARREN ACT LAND ¹			ENTIRE AREA		
	Irrigable acreage	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value
1930	1,993	1,505	1,487	64,419	1,286	1,254	54,555	2,791	2,722	118,974
1931	2,027	1,523	1,463	40,121	1,294	1,252	32,406	2,817	2,714	73,377
1932	2,039	1,555	1,506	31,165	1,214	1,196	18,627	2,770	2,703	49,792
1933	2,028	1,590	1,530	48,139	1,239	1,199	35,426	2,829	2,729	83,564
1934	1,966	1,552	1,484	59,628	1,265	1,230	40,161	2,837	2,694	99,789
1935	2,114	1,641	1,504	63,602	1,295	1,267	43,180	2,936	2,861	106,781
1936	2,156	1,702	1,629	78,903	1,336	1,273	57,600	3,038	2,902	124,503
1937	2,195	1,725	1,701	72,894	1,589	1,534	45,763	3,115	3,035	118,696
1938	2,276	1,778	1,764	87,860	1,329	1,276	45,604	3,107	3,041	113,650
1939	2,493	1,923	1,903	73,770	1,218	1,176	40,313	3,141	3,078	114,063
1940	2,769	2,153	2,139	90,098	1,238	1,177	37,690	3,391	3,316	117,759
1941	2,850	2,199	2,178	110,400	1,140	1,202	49,486	3,339	3,380	126,996
1942	3,302	2,278	2,260	165,620	1,603	1,562	116,429	3,881	3,822	272,069
1943	2,862	2,422	2,399	218,064	1,633	1,615	170,607	4,055	4,014	308,671

REGULAR AND SUPPLEMENTAL WATER PROJECTS—INDIVIDUAL CROPS

CROP	NET AREA ¹		PRODUCTION		CROP VALUE		YIELD PER ACRE	
	1942	1943	1942	1943	1942	1943	1942	1943
	Acres	Acres	Bushels	Bushels	\$1,000	\$1,000	Bushels	Bushels
Total, all crops	8,259,853	8,291,397			168,313	205,406		
Cereals	484,723	483,553	18,618,598	17,455,864	12,748	17,578		
Barley	177,821	175,570	7,413,295	6,754,157	4,848	6,578	41.7	38.5
Corn	64,174	48,100	2,005,444	1,594,698	1,416	1,734	31.3	23.2
Oats	92,305	88,962	4,096,067	3,864,932	1,856	2,638	44.4	43.1
Rye	2,630	2,290	40,476	37,066	32	38	17.8	16.4
Wheat	123,302	121,684	3,843,656	4,030,078	3,681	5,043	31.4	21.1
Other	25,491	26,948	1,113,140	1,174,333	912	1,547	43.7	42.6
Seeds	198,558	187,897	1,994,435	2,207,808	7,163	9,868		
Alfalfa seed	26,043	20,942	75,941	51,092	1,078	952	2.9	2.1
Clover seed	22,681	18,468	98,712	91,872	1,114	1,535	4.4	5.1
Other	77,534	68,487	1,789,802	2,064,238	4,971	7,371	23.0	21.3
Hay and forage	1,687,743	1,728,808	2,208,139	2,379,789	32,437	46,526		
Alfalfa hay	576,906	587,075	1,676,324	1,805,707	21,419	31,455	2.9	1.1
Other hay	110,771	116,601	180,868	194,211	1,912	2,734	1.6	1.7
Corn fodder	16,749	14,176	116,656	104,958	509	607	7.0	7.1
Other forage	165,496	225,933	234,291	274,876	2,160	3,169	1.4	1.7
Beet tops	128,057	82,165			461	472		
Pasture	690,774	702,253			5,986	8,091		
Vegetables and truck	285,235	361,991	44,681,767	55,002,347	41,442	63,976		
Beans	96,105	121,354	2,118,137	2,575,263	5,576	8,770	22.0	21.2
Onions	4,890	5,042	1,738,699	2,613,928	1,283	3,178	355.6	463.3
Potatoes, white	84,485	133,121	19,764,136	29,818,140	14,745	22,959	233.9	224.0
Potatoes, sweet	584	1,209	96,368	144,506	253	373	165.0	118.1
Truck	83,655	81,026	20,844,417	19,850,510	17,416	24,850	249.2	245.0
Garden	15,514	19,639			2,169	3,545		
Fruits and nuts	75,813	76,541	758,319	745,261,001	21,446	34,253		
Apples	21,658	20,770	314,395	301,509,416	9,664	13,849	14,516	14,515
Peaches	10,505	12,143	93,225	24,112,076	3,230	7,236	8,824	10,201
Pears	7,243	7,303	93,012	79,278,267	2,964	3,229	12,841	10,836
Prunes	2,644	3,054	24,548	15,851,944	555	1,092	8,630	5,191
Citrus fruits	13,759	13,596	171,409	149,898,132	1,539	2,761	12,456	11,025
Small fruits	11,718	11,057	69,175	65,353,184	2,858	5,036	5,050	3,911
Miscellaneous	8,026	8,012	2,544	9,195,982	637	1,020	10,675	10,675
Miscellaneous	473,607	362,583			33,079	33,202		
Cotton	159,878	138,000	1150,280	1136,421	18,501	17,824	.9	0.9
Cottonseed	189,421	137,105	64,470	55,306	3,201	3,180	.4	.4
Sugar beets	130,006	82,743	1,663,799	1,095,193	9,574	8,963	12.8	12.1
Other crops	3,302	4,735			1,804	3,235		
Soil building crops	37,191	26,820						
Fallowed land	37,032	39,544						
Duplication	247,847	295,686						
Additional revenues received ⁴					7,306	7,567		

¹ Warren Act contracts are those which provide for the sale of excess water to irrigation districts, i. e. water over and above project requirements. The lands served are usually located outside the project proper. The act also provides for joint construction and financing of irrigation works by the Federal Government and irrigation districts. ² Totals for all crops represent net areas after deducting areas subsequently used for other crops or pasture, detail is total area in cultivation, no deductions being made for duplicated areas. ³ Bales of 500 pounds each. ⁴ Payments received from Federal and commercial agencies.

Source: Dept. of Interior, Bur. of Reclamation, Annual Report of Secretary and official records.

No. 649.—HYDROELECTRIC PLANTS ON RECLAMATION PROJECTS, OPERATING AND UNDER CONSTRUCTION, AS OF NOVEMBER 1, 1944

STATE AND PROJECT	Plant	Initial operation	Present kilowatt capacity	Ultimate kilowatt capacity	Ultimate number of generators and capacities (kw.)
Total.....			2, 440, 275	4, 863, 075	
Operated by Bureau of Reclamation, total.....			2, 283, 775	4, 022, 275	
Arizona:					
Yuma.....	Siphon Drop.....	1926	1, 600	1, 600	2-800.
Arizona-Nevada:					
Boulder.....	Boulder.....	1936	1, 034, 800	1, 322, 300	15-82,500; 2-40,000; 2-2,400.
Arizona-California:					
Parker.....	Parker.....	1942	120, 000	120, 000	4-30,000.
California:					
Central Valley.....	Shasta.....	1944	154, 000	379, 000	5-75,000; 2-2,000.
Colorado:					
Colo.-Big Thompson.....	Green Mountain.....	1943	21, 600	21, 600	2-10,800.
Grand Valley.....	Grand Valley.....	1932	3, 000	3, 000	2-1,500.
Idaho:					
Boise.....	Boise River.....	1912	1, 875	1, 875	3-625.
	Black Canyon.....	1925	8, 000	8, 000	2-4,000.
Minidoka.....	Minidoka.....	1909	13, 400	13, 400	1-5,000; 1-2,400; 5-1,200.
Montana:					
Fort Peck.....	Fort Peck.....	1943	35, 000	105, 000	1-35,000; 1-15,000; 1-55,000.
Nebraska-Wyoming:					
North Platte.....	Guernsey.....	1927	4, 800	4, 800	2-2,400.
	Lingle.....	1919	1, 400	1, 400	2-400; 2-300.
New Mexico:					
Rio Grande.....	Elephant Butte.....	1940	24, 300	24, 300	3-8,100.
Washington:					
Columbia Basin.....	Grand Coulee.....	1941	818, 000	1, 974, 000	18-108,000; 3-10,000; 2-75,000.
Yakima.....	Prosser.....	1932	2, 400	2, 400	1-2,400.
Wyoming:					
Kendrick.....	Seminole.....	1939	32, 400	32, 400	3-10,800.
Riverton.....	Pilot Butte.....	1925	1, 600	1, 600	2-800.
Shoshone.....	Shoshone.....	1922	5, 600	5, 600	1-4,000; 2-800.
Operated by others on reclamation projects, total.....			156, 500	171, 500	
Arizona:					
Salt River.....	Chandler.....	1919	600	600	1-600.
	Roosevelt.....	1909	15, 400	15, 400	1-5,500; 1-3,700; 2-1,300; 3-1,200.
	Arizona Falls.....	1913	850	850	2-425.
	Cross Cut.....	1914	5, 100	5, 100	1-3,000; 3-700.
	Stewart Mt.....	1930	10, 400	10, 400	1-10,400.
	Horse Mesa.....	1927	30, 000	30, 000	3-10,000.
	S. Consolidated.....	1912	1, 600	1, 600	2-800.
	Mormon Flat.....	1926	7, 000	7, 000	1-7,000.
Arizona-California:					
All-American.....	Drop 3.....	1941	5, 400	10, 800	2-5,400.
	Drop 4.....	1941	9, 600	19, 200	2-9,600.
Nevada:					
Newlands.....	Lahontan.....	1911	1, 500	1, 500	3-500.
Texas:					
Colorado River.....	Marshall Ford.....	1941	67, 500	67, 500	3-22,500.
Utah:					
Strawberry Valley.....	Spanish Fork.....	1908	1, 550	1, 550	2-450; 1-250; 1-400.
Under construction, total.....				103, 000	
California:					
Central Valley.....	Keswick.....			75, 000	3-25,000.
Idaho:					
Boise.....	Anderson Ranch.....			27, 000	2-13,500.

¹ Includes 567,300 kilowatt capacity authorized but not under construction.

Source: Department of the Interior, Bureau of Reclamation; official records.

No. 650.—DRAINAGE ENTERPRISES—AREA AND INVESTMENT, 1920, 1930, AND OPERATION COST, 1931

1	DIVISION AND STATE	LAND IN DRAINAGE ENTERPRISES			DRAINAGE CONDITION OF LAND IN ENTERPRISES					
		1920	1930	1940	1929			1939		
					Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage
	United States	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1	United States	65,495,038	84,408,003	89,967,089	60,224,300	10,777,688	7,395,079	75,004,877	4,528,519	7,181,902
2	E. W. Central	31,837,176	33,485,754	32,832,172	22,439,315	3,767,833	1,365,806	30,931,740	1,085,739	674,300
3	Ohio	3,107,204	3,165,494	7,729,267	7,405,881	567,323	102,290	7,690,503	26,282	12,400
4	Ind.	9,097,183	10,214,014	10,121,952	9,303,527	688,218	222,289	9,424,503	534,496	162,820
5	Ill.	3,909,049	5,032,682	5,091,364	4,510,111	246,771	275,800	4,784,490	190,217	146,631
6	Mich.	2,720,171	2,180,851	8,978,386	7,581,151	1,068,246	531,454	8,456,953	273,237	246,170
7	Wis.	794,569	992,713	761,203	548,545	187,075	157,093	695,291	61,507	104,600
8	W. W. Central	19,917,387	23,690,832	23,468,623	19,917,387	3,827,404	2,412,875	22,292,539	598,760	587,300
9	Minn.	9,232,709	11,474,683	10,990,409	7,322,252	2,114,960	2,037,481	10,226,116	341,037	421,200
10	Iowa	5,224,478	6,137,649	6,164,344	5,846,118	223,160	68,371	6,045,348	85,370	31,500
11	Mo.	2,506,204	3,150,022	3,087,063	2,530,607	366,074	253,251	2,847,792	133,413	106,630
12	N. Dak.	1,240,328	1,094,142	1,376,041	1,055,429	25,273	13,440	1,360,259	11,482	4,300
13	S. Dak.	222,062	697,758	676,472	614,210	56,947	26,601	666,936	6,376	2,100
14	Nebr.	607,730	879,459	916,181	829,681	39,639	10,139	878,741	20,817	16,600
15	Kans.	93,856	257,169	258,113	242,216	11,361	3,592	257,347	200	200
16	S. Atl.	2,355,354	6,941,716	7,425,448	2,603,877	2,818,878	1,516,800	3,539,233	508,107	3,904,100
17	Del.	—	—	395,014	—	—	—	295,400	65,706	31,500
18	Md.	—	—	183,337	—	—	—	172,747	7,000	2,000
19	Va.	—	16,042	43,759	13,138	1,904	—	15,714	17,534	16,511
20	N. C.	542,628	679,236	825,676	438,992	160,977	79,267	717,099	50,535	57,940
21	S. C.	140,031	208,240	204,366	139,587	35,660	33,002	200,866	2,000	1,500
22	Ga.	65,452	84,255	84,374	46,592	13,549	24,114	80,514	3,360	300
23	Fla.	1,637,073	3,954,934	5,699,022	1,967,568	2,606,783	1,880,583	2,056,893	451,372	3,190,731
24	E. S. Central	2,323,595	4,167,681	3,957,480	3,331,281	469,713	466,887	2,493,825	665,082	790,770
25	Ky.	358,480	585,825	465,270	428,833	109,440	47,302	386,520	46,422	31,200
26	Tenn.	363,671	593,560	601,692	367,805	92,525	133,230	222,013	114,623	264,900
27	Miss.	1,601,444	2,988,496	2,890,618	2,434,593	267,748	286,155	1,684,992	504,037	501,000
28	W. S. Central	7,034,197	11,340,169	13,335,855	8,243,890	1,499,356	1,397,904	10,302,455	1,433,637	1,492,700
29	Ark.	3,479,591	4,631,155	4,592,738	3,435,280	609,211	585,664	4,135,770	83,756	373,210
30	La.	2,266,328	3,655,483	4,219,624	2,486,672	381,622	786,889	3,172,725	317,411	720,600
31	Okla.	12,150	170,158	197,646	143,221	21,203	5,734	181,353	8,567	7,700
32	Tex.	2,166,128	2,683,356	4,218,850	2,178,417	486,322	218,617	2,612,607	1,023,903	382,300
33	Mountain	810,076	1,969,770	2,772,730	1,779,768	130,315	49,567	2,527,096	123,810	112,300
34	Mont.	169,682	167,629	372,661	152,871	8,370	6,388	351,531	4,167	16,900
35	Idaho	64,642	375,446	659,136	333,204	28,590	13,670	605,378	34,801	13,900
36	Wyo.	95,474	245,703	312,662	219,762	18,920	9,021	287,833	11,555	13,500
37	Colo.	171,658	366,719	468,322	313,039	48,176	8,504	443,514	14,880	9,600
38	N. Mex.	140,219	176,292	305,885	144,750	16,322	15,220	284,474	9,601	11,510
39	Ariz.	39,640	318,931	298,633	313,117	1,694	4,125	297,382	951	300
40	Utah	113,823	166,052	202,058	142,941	7,511	5,600	123,237	37,639	41,700
41	Nev.	15,940	162,980	163,373	160,109	2,732	139	133,677	19,090	—
42	Pacific	1,307,843	2,812,136	3,421,728	2,493,736	265,329	55,073	3,337,659	314,194	189,570
43	Wash.	94,924	367,342	405,709	329,166	28,197	9,879	368,293	31,513	1,000
44	Oreg.	4,009	311,182	348,823	153,381	27,226	30,575	299,317	20,898	26,600
45	Calif.	1,106,319	2,233,714	2,667,194	2,011,189	209,906	12,619	2,270,049	261,783	131,300

* Data for 2 enterprises in Alabama combined with those for 2 enterprises in Virginia for 1929 and 1939 and included in South Atlantic Division total.

* Data not shown because less than 3 enterprises reported.

* Data for Kentucky not available, division total incomplete.

1940; DRAINAGE CONDITION, AREA IN OCCUPIED FARMS, AND MAINTENANCE AND 1939; BY STATES

LAND IN OCCUPIED FARMS IN DRAINAGE ENTERPRISES				CAPITAL INVESTED IN ENTERPRISES, TO JANUARY 1--			MAINTENANCE AND OPERATION COST INCURRED BY ENTERPRISES				
1939		1938					1939		1938		
Total	Planted	Total	Planted	1939	1938	1937	Amount	Land Incurred (estimated)	Amount	Land Incurred	
Acres	Acres	Acres	Acres	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Acres	1,000 Dollars	1,000 Acres	
63,940,109	54,437,577	70,068,489	49,613,873	373,374	680,250	691,735	7,605	29,007	5,997	31,008	1
22,689,737	26,317,289	30,147,707	21,448,689	134,370	202,388	199,990	2,115	4,368	1,320	3,588	2
8,132,073	6,800,406	7,173,937	4,682,046	30,680	36,836	35,218	19	81	■	55	3
10,130,221	8,454,498	9,703,805	7,312,760	31,148	54,111	47,540	363	708	46	174	4
5,005,378	4,248,907	4,911,263	4,549,562	43,595	74,566	72,567	1,808	2,546	1,049	2,310	5
8,526,268	6,462,936	7,796,979	4,317,989	24,684	27,677	40,412	248	580	179	754	6
574,892	350,522	561,723	384,336	4,163	5,207	4,255	45	482	19	296	7
30,313,333	15,796,777	30,068,397	15,391,325	131,583	204,181	210,066	1,304	7,544	1,010	7,686	8
8,782,323	5,916,067	8,397,586	6,198,229	42,017	64,140	65,576	208	1,832	143	1,876	9
5,105,496	5,376,805	5,945,393	4,097,259	49,627	77,479	75,374	431	2,701	327	2,714	10
2,427,599	2,067,727	2,673,169	1,872,751	20,723	47,340	49,060	441	1,022	430	2,141	11
1,094,114	908,979	1,322,573	1,118,385	2,208	3,169	3,673	13	240	4	69	12
634,746	567,285	647,173	526,407	1,461	4,535	5,079	11	223	2	104	13
894,169	743,178	949,948	688,978	4,589	6,847	7,379	121	485	62	432	14
253,845	219,736	■	221,218	937	2,701	3,784	80	142	42	138	15
893,634	567,519	2,192,344	1,140,680	15,647	53,632	53,341	308	5,671	463	5,408	16
		394,164	234,561			455			5	30	17
		181,891	118,871			44			2	18	18
5,704	4,748	43,759	18,661		362	611			(?)	16	19
531,121	267,525	673,034	425,689	3,624	4,719	5,468	106	224	15	56	20
94,744	61,606	202,002	91,351	563	1,265	1,241	8	33	1	6	21
63,885	87,097	83,874	38,429	795	1,919	2,065	1	4	1	1	22
398,209	216,586	614,220	223,117	12,547	45,489	43,357	689	5,369	430	5,334	23
3,081,791	2,334,721	3,328,975	2,218,856	11,544	35,338	34,709	897	2,338	185	1,443	24
515,101	320,084	464,903	295,757	1,522	5,358	4,948	91	(?)	65	254	25
413,791	212,690	579,283	232,923	2,936	6,867	6,802	21	231	5	109	26
2,092,809	1,801,947	2,182,729	1,688,176	7,076	23,601	23,260	276	2,156	112	999	27
7,370,968	5,662,416	8,615,347	4,853,687	33,945	72,572	73,831	784	4,667	1,333	5,638	28
2,940,035	2,425,632	3,100,342	2,326,648	14,147	37,533	39,451	158	1,905	590	1,929	29
2,571,531	1,822,620	2,612,250	1,356,366	9,022	20,753	23,362	271	1,603	976	2,306	30
163,936	135,956	182,960	85,884	76	2,384	1,971	20	63		1	31
1,895,486	1,278,207	2,819,775	1,063,769	5,701	12,003	14,047	324	1,707	368	3,406	32
1,738,767	1,504,965	2,664,329	2,095,076	7,840	27,377	23,623	374	1,706	407	2,176	33
150,844	114,268	362,711	291,952	665	1,879	2,628	14	107	33	295	34
262,303	334,548	650,135	601,967	1,669	5,112	7,867	76	349	86	568	35
188,327	163,015	287,420	226,149	1,176	5,251	5,595	35	205	36	300	36
305,969	274,922	392,132	344,702	1,062	4,389	4,690	54	283	128	430	37
151,516	137,570	286,890	187,727	1,711	3,379	5,722	65	178	73	291	38
304,802	278,066	296,276	268,907	414	1,575	1,119	509	319	6	56	39
109,618	90,308	140,148	95,461	1,005	4,772	4,869	30	150	22	121	40
155,491	111,512	148,617	78,221	118	1,380	1,338	11	119	24	124	41
2,522,820	2,221,618	3,334,870	2,536,470	49,365	75,335	■	1,333	2,611	1,379	2,359	42
351,898	309,818	330,964	332,672	1,397	4,538	■	90	294	69	213	43
146,576	116,987	302,870	241,090	200	4,166	5,482	90	162	95	214	44
2,024,446	1,794,813	2,551,036	1,965,706	47,687	66,452	70,144	1,149	2,135	1,112	2,430	45

Source: Department of Commerce, Bureau of the Census; Fifteenth and Sixteenth Census Reports Drainage of Agricultural Lands.

reporters, mostly farmers, report for their own and nearby farms on some 80 crops and scores of other items pertaining to agricultural production and farm family living.

The most extensive of the survey data are gathered by the Bureau of Agricultural Economics from questionnaires handled in cooperation with the Post Office Department through its rural mail carriers. These surveys obtain livestock data in June and December and crop acreage data in October. For each survey the rural carrier distributes 10 to 20 cards to farmers on his route. The farmer is asked to complete his questionnaire for his own farm and return the card to his mail box.

In the data prepared by the Bureau of Agricultural Economics, estimates of crop acreage and production for the census years are set up currently on available information. Later, if necessary, these data are revised to a level based largely on the census enumerations. The estimates for intercensal years are based on sample data obtained each year from individual reporters. This information is supplemented by other data, such as State assessors' enumerations of agricultural information, crop meter frontage measurements, reports of carlot shipments, warehouse receipts, local surveys, personal observations by field statisticians as well as reports from other sources having a knowledge of farming, agricultural production, and processing. Cotton acreage and production are also based on sample data and, in large measure, on ginning information gathered by the Bureau of the Census. Usually, all known sources of information pertaining to agriculture in general, from the farm to the consumer's household are tapped for basic facts used in compiling current statistics on agriculture.

Cash income is the cash receipts from farm marketings and represents the quantities of crops, livestock, and livestock products sold by farmers multiplied by the prices received per unit of production at the local market. Gross farm income includes Government payments, value of farm products consumed on the farm, rental value of farm homes, as well as cash receipts from farm marketings.

Information on prices received by farmers for products they sell and prices paid for articles they buy for production and family living are obtained from about 85,000 farmers, local merchants, and handlers of agricultural products. Season average prices received by farmers are calculated by weighting midmonth prices by monthly sales during the crop marketing season, beginning with the first month when a particular crop harvest begins.

The index numbers of prices received and of prices paid by farmers consist of the aggregate value of a fixed quantity of goods, based on current midmonth prices for these commodities, expressed as a percentage of the aggregate value of the same quantity of goods in the base period. The ratio of the index of prices received to the index of prices paid by farmers measures the monthly variation in the per unit exchange value of farm products.

Data on imports and exports are now compiled by the Department of Commerce, Bureau of the Census, and are published in the annual Foreign Commerce and Navigation of the United States. (See section 20, Foreign Commerce of the United States.) The official trade statistics based on the fiscal year are usually preferable to data presented on a calendar year basis, for use in comparing imports and exports with crop production since, for most crops, they coincide more nearly with the crop year.

These general notes on agriculture apply also to the sections on farm production and related statistics, on farm animals and animal products, and on farm crops and food-stuffs, which follow this section.

No. 653.—POPULATION, FARMS, AND FARM PROPERTY—SUMMARY: 1850 TO 1940

NOTE.—Figures for 1850 relate to June 1, for 1910 to Apr. 15, for 1920, 1925, and 1935 to Jan. 1, and for 1930 and 1940 to Apr. 1, except that the classification of land according to use refers to the preceding year. Leaders indicate that data are not available.

ITEM	1850	1910	1920	1925	1930	1935	1940
Total population.....	23, 191, 876	91, 972, 266	105, 710, 620	114, 035, 000	122, 775, 046	127, 152, 000	131, 669, 275
Urban.....		42, 166, 120	54, 304, 603	61, 451, 000	68, 954, 823	72, 320, 000	74, 423, 702
Rural ¹		49, 806, 146	51, 406, 017	52, 584, 000	53, 820, 223	54, 832, 000	57, 245, 573
Percent of total.....		54. 2	48. 6	46. 1	43. 8	43. 1	43. 5
Farm population ²			31, 614, 269	(³)	30, 445, 350	31, 800, 907	30, 546, 911
Percent of total.....			29. 9	(³)	24. 8	25. 0	23. 2
Percent of rural.....			61. 5	(³)	55. 6	58. 0	53. 4
Number of farms.....	1, 449, 073	6, 361, 503	6, 443, 343	6, 371, 640	6, 233, 643	6, 312, 350	6, 096, 799
Approximate land area of United States (1,000 acres).....	1, 884, 376	1, 903, 200	1, 903, 215	1, 903, 217	1, 903, 217	1, 903, 217	1, 903, 217
Percent in farms.....	15. 6	46. 2	50. 2	48. 6	51. 8	55. 4	55. 7
All land in farms (1,000 acres).....	293, 561	878, 798	955, 834	924, 319	986, 771	1, 054, 515	1, 080, 852
Cropland harvested.....				344, 549	359, 242	295, 624	321, 242
Crop failure.....				13, 018	12, 707	63, 682	20, 580
Cropland idle or fallow.....				33, 893	41, 287	56, 029	56, 929
Plowable pasture.....				113, 567	109, 160	98, 579	131, 380
Woodland.....				143, 771	149, 946	185, 475	137, 178
All other land.....				275, 521	314, 429	355, 126	393, 544
Land used for crops (harvested and failure).....				357, 567	371, 949	359, 306	341, 822
Land available for crops ⁴	113, 033	478, 452	503, 073	505, 027	522, 396	513, 914	530, 131
Average acreage per farm.....	202. 6	138. 1	148. 2	145. 1	156. 9	154. 3	174. 0
Value of farm property (thousands of dollars) ⁵	3, 967, 344	40, 837, 696	77, 923, 652	57, 017, 740	58, 975, 607		41, 354, 979
Land and buildings.....	3, 271, 575	34, 801, 126	66, 316, 003	49, 467, 647	47, 879, 838	32, 858, 844	33, 641, 739
Land ⁶		28, 475, 674	54, 829, 543	37, 721, 018	34, 929, 845		23, 236, 303
Buildings ⁷		6, 325, 452	11, 486, 440	11, 746, 629	12, 949, 994		10, 405, 436
Implements and machinery.....	151, 583	1, 265, 150	3, 594, 773	2, 691, 704	3, 301, 654		3, 000, 187
Livestock.....	544, 181	4, 771, 420	8, 012, 876	4, 858, 339	5, 794, 114	3, 418, 510	4, 553, 053
Percent of value of farm property represented by ⁸ —							
Land and buildings.....	82. 5	85. 2	85. 1	86. 8	84. 0		81. 5
Land.....		69. 7	70. 4	66. 2	61. 3		56. 3
Buildings.....		15. 5	14. 7	20. 6	22. 7		25. 2
Implements and machinery.....	3. 8	3. 1	4. 6	4. 7	5. 8		7. 4
Livestock.....	13. 7	11. 7	10. 3	8. 5	10. 2		11. 0
Average value of farm property per farm (dollars) ⁹	2, 738	6, 420	12, 084	8, 949	9, 080		6, 767
Land and buildings.....	2, 258	5, 471	10, 284	7, 764	7, 614	4, 823	5, 518
Land.....		4, 476	8, 503	5, 920	5, 554		3, 811
Buildings.....		994	1, 781	1, 844	2, 059		1, 707
Implements and machinery.....	105	199	557	422	525		502
Livestock.....	376	750	1, 243	763	921	502	747
Average value of farm property per acre (dollars) ⁹	13. 51	46. 47	61. 52	61. 69	57. 74		38. 89
Land and buildings.....	11. 14	39. 60	69. 38	53. 52	48. 52	31. 16	31. 71
Land.....		32. 40	57. 36	40. 81	35. 40		21. 90
Buildings.....		7. 20	12. 02	12. 71	13. 12		9. 81
Implements and machinery.....	. 52	1. 44	3. 76	2. 91	3. 35		2. 88
Livestock.....	1. 85	5. 43	8. 38	5. 26	5. 87	3. 24	4. 29

¹ Estimates.

² For definition of urban and rural, see p. 2.

³ The 1930, 1935, and 1940 farm population comprises all persons living on farms without regard to occupation; the 1920 figures include also those farm laborers (and their families) who, while not living on farms, lived outside the limits of any incorporated place. A further difference is due to the fact that the 1920 and 1935 censuses were taken in January, while the 1930 and 1940 censuses were taken in April, when the number of persons on farms is appreciably larger. For farm population by States see table 12, p. 15.

⁴ Data collected for 1925 are not strictly comparable with figures for other years.

⁵ Includes cropland harvested, crop failure, cropland lying idle or fallow, and plowable pasture.

⁶ "Improved land"; figures nominally include land available for crops and land occupied by buildings, yards, and barnyards.

⁷ Value is of specified farm property, not all farm property.

⁸ Figures for land and for buildings are less satisfactory than figure for total real estate value; in other words, value of buildings should not be subtracted from total farm value and difference assumed to represent accurately market value of land alone. Figures for land include the value of fences, tile drains, and other incidental improvements on the land, excluding only the value of buildings.

⁹ Figures for 1910 exclude value of young animals when enumerated separately. For description of items for other years, see note 1 on "livestock," table 661, p. 606.

Source: Department of Commerce, Bureau of the Census: Sixteenth Census Reports. Agriculture, Vol. III.

No. 654.—FARMS—NUMBER AND ACREAGE, 1920 TO 1940, AND VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, 1940, BY SIZE OF FARM

SIZE OF FARM	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940
	Number of farms					Percent distribution of number of farms				
Total.....	4,442,343	4,371,640	4,386,649	4,512,350	4,096,799	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	20,350	15,151	43,007	35,573	35,977	.3	.2	.7	.5	.9
3 to 9 acres.....	268,422	363,284	815,497	536,258	470,425	4.2	5.7	5.0	7.9	7.7
10 to 19 acres.....	507,763	588,049	559,617	683,452	559,254	7.9	9.2	8.9	10.0	11.2
20 to 49 acres.....	1,508,732	1,450,643	1,440,888	1,440,143	1,221,006	23.3	22.8	22.9	21.1	20.9
50 to 99 acres.....	1,474,745	1,421,078	1,374,965	1,444,007	1,291,048	22.9	22.3	21.9	21.2	21.2
100 to 499 acres.....	2,456,107	2,326,166	2,314,858	2,417,603	2,284,864	38.1	34.5	36.8	35.5	35.9
100 to 174 acres.....	1,449,630	1,383,777	1,242,927	1,404,297	1,278,617	22.5	21.7	21.4	20.6	21.0
175 to 259 acres.....	530,800	508,417	530,593	540,267	517,460	8.2	7.9	8.2	7.9	7.5
260 to 499 acres.....	475,677	438,961	451,338	473,239	458,787	7.4	6.9	7.2	6.9	7.3
500 to 999 acres.....	149,819	143,853	159,606	167,452	163,694	2.3	2.3	2.5	2.5	2.7
1,000 acres and over.....	67,405	63,328	80,630	68,662	100,531	1.0	1.0	1.3	1.3	1.6
All land in farms (thousands of acres)						Percent distribution of land in farms				
Total.....	955,684	924,319	966,771	1,054,516	1,060,869	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	34	23	61	51	51	(1)	(1)	(1)	(1)	(1)
3 to 9 acres.....	1,567	2,074	1,847	3,006	2,417	.2	.2	.2	.3	.3
10 to 19 acres.....	7,087	8,060	7,789	9,369	7,007	.7	.9	.8	.9	.8
20 to 49 acres.....	48,466	46,405	46,262	46,594	39,892	5.1	5.0	4.7	4.4	3.9
50 to 99 acres.....	105,631	101,908	98,685	104,018	93,317	11.1	11.0	10.0	9.9	9.0
100 to 499 acres.....	471,488	443,912	447,000	467,535	441,366	49.3	48.0	45.3	44.3	41.9
100 to 174 acres.....	194,881	185,708	180,214	188,859	172,020	20.4	20.1	18.3	17.9	16.3
175 to 259 acres.....	112,563	106,473	110,265	114,408	109,777	11.8	11.6	11.2	10.8	10.3
260 to 499 acres.....	164,244	151,731	166,522	164,268	159,569	17.2	16.4	15.9	15.6	15.0
500 to 999 acres.....	100,976	97,468	108,924	114,244	111,935	10.6	10.6	11.0	10.6	10.6
1,000 acres and over.....	220,630	224,472	276,213	309,701	364,069	23.1	24.3	28.0	29.4	34.3

SIZE OF FARM	1940									
	Number of farms	All land in farms (1,000 acres)	Cropland harvested (1,000 acres)	Value of land and buildings (1,000 dollars)	Value of implements and machinery (1,000 dollars)	Number of farms	All land in farms	Cropland harvested	Value of land and buildings	Value of implements and machinery
Total.....	4,096,799	1,060,869	321,242	33,641,789	3,060,187	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	35,977	61	21	119,529	9,788	.6	(1)	(1)	.4	.3
3 to 9 acres.....	470,425	2,617	1,315	990,636	58,702	7.7	1.2	.4	3.0	1.9
10 to 19 acres.....	1,012,971	18,111	10,946	2,073,695	128,805	16.6	1.7	3.4	6.2	4.2
20 to 49 acres.....	767,289	23,388	14,591	1,824,626	137,867	12.6	2.8	4.5	5.4	4.5
50 to 99 acres.....	1,291,048	93,317	40,731	4,611,932	428,481	21.2	8.8	12.7	13.7	14.0
50 to 69 acres.....	510,305	29,467	13,121	1,543,502	129,339	8.4	2.8	4.1	4.6	4.2
70 to 99 acres.....	780,743	63,850	27,610	3,068,431	299,143	12.8	6.0	8.6	9.1	9.6
100 to 179 acres.....	1,309,741	177,509	77,192	7,567,857	805,694	21.5	16.7	24.0	23.4	26.3
100 to 139 acres.....	688,163	79,416	33,145	3,545,184	365,051	11.3	7.5	10.3	10.5	11.9
140 to 179 acres.....	621,578	98,092	44,047	4,322,673	440,543	10.2	9.2	13.7	12.9	14.4
180 to 259 acres.....	486,336	104,289	46,251	4,538,733	454,216	8.0	9.8	14.1	13.5	14.8
180 to 219 acres.....	279,577	55,149	23,095	2,359,066	239,144	4.6	5.2	7.2	7.0	7.4
220 to 259 acres.....	206,759	49,140	22,156	2,179,666	218,072	3.4	4.6	6.9	6.5	7.6
260 to 499 acres.....	458,787	159,569	65,225	5,588,238	549,597	7.5	15.0	20.3	16.6	18.0
260 to 379 acres.....	324,084	100,751	42,321	3,755,874	369,261	5.3	9.5	13.2	11.2	12.1
380 to 499 acres.....	134,703	58,818	22,903	1,832,364	180,336	2.2	8.5	7.1	5.4	5.9
500 to 999 acres.....	163,694	111,935	34,470	2,590,399	255,412	2.7	10.6	10.7	7.7	8.3
500 to 699 acres.....	100,702	59,702	19,529	1,503,595	148,751	1.7	5.6	6.1	4.5	4.8
700 to 999 acres.....	62,992	52,233	14,921	1,086,804	106,661	1.0	4.9	4.6	3.2	3.5
1,000 acres and over.....	100,531	364,069	31,520	3,430,094	231,615	1.6	34.3	9.8	10.2	7.4

¹ Less than one-tenth of 1 percent

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture, Vol. III.

No. 655.—FARMS—NUMBER, BY SIZE, BY STATES: 1940

DIVISION AND STATE	Total number of farms	Under 30 acres	30 to 49 acres	50 to 99 acres	100 to 179 acres	180 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 acres and over
United States.....	6,066,799	1,519,373	767,231	1,391,042	1,309,741	436,331	459,787	100,000	100,001
New England.....	135,160	41,474	14,001	29,445	28,891	10,871	7,536	1,374	208
Maine.....	38,980	7,303	4,031	11,028	10,706	3,380	2,051	203	89
New Hampshire.....	16,554	4,303	1,931	3,867	3,621	1,421	1,038	223	61
Vermont.....	23,582	3,799	1,390	3,709	6,865	3,000	3,290	567	76
Massachusetts.....	31,897	16,433	4,055	5,506	3,651	1,197	808	177	61
Rhode Island.....	3,014	1,214	302	680	486	132	79	23	9
Connecticut.....	21,103	8,623	2,867	4,503	3,359	886	600	123	28
Middle Atlantic.....	349,100	84,573	34,650	91,677	89,440	28,131	14,484	1,349	356
New York.....	153,238	31,262	13,177	36,674	44,208	16,769	9,557	1,190	170
New Jersey.....	25,535	11,649	2,808	4,900	4,664	1,089	812	78	31
Pennsylvania.....	169,027	41,762	18,625	49,813	43,483	10,290	4,363	572	127
East North Central.....	1,006,095	164,966	104,780	368,039	235,694	106,295	64,601	6,865	877
Ohio.....	233,783	52,374	24,245	67,961	62,820	17,281	8,008	966	137
Indiana.....	184,549	36,540	19,880	48,307	50,115	18,005	10,210	1,323	180
Illinois.....	213,439	29,909	14,933	38,291	57,666	25,614	24,021	2,339	268
Michigan.....	187,589	31,628	28,833	57,977	48,374	13,627	6,220	763	169
Wisconsin.....	166,738	14,547	16,896	55,507	66,749	21,762	10,144	996	145
West North Central.....	1,090,874	100,331	69,800	156,968	223,944	164,684	100,184	67,697	37,744
Minnesota.....	197,351	15,219	14,806	33,580	68,483	32,019	27,076	8,743	427
Iowa.....	213,318	30,379	8,249	52,146	83,921	40,034	26,119	2,362	201
Missouri.....	256,109	27,432	20,309	57,453	70,868	31,370	23,960	4,906	636
North Dakota.....	73,962	1,495	718	1,447	10,415	4,491	29,620	19,371	6,406
South Dakota.....	72,454	2,489	1,164	2,570	18,416	7,960	24,170	11,390	7,155
Nebraska.....	121,062	8,183	2,637	9,308	36,576	19,282	27,909	10,570	6,697
Kansas.....	186,327	15,141	5,937	17,394	38,396	21,490	36,298	18,633	6,096
South Atlantic.....	1,019,451	319,359	175,980	351,990	164,771	83,970	37,384	11,367	4,317
Delaware.....	8,994	2,093	1,158	2,404	2,117	693	431	73	25
Maryland.....	42,119	12,609	4,502	8,908	9,577	3,705	2,300	296	94
Dist. of Columbia.....	65	51	4	6	2	1	1	1	1
Virginia.....	174,885	60,185	23,254	38,039	30,337	11,238	8,569	2,576	596
West Virginia.....	99,282	30,965	13,578	25,314	17,961	5,949	4,008	1,100	327
North Carolina.....	278,276	98,444	53,285	71,733	37,637	9,681	5,675	1,447	374
South Carolina.....	137,556	50,283	25,665	32,047	17,845	5,399	4,355	1,438	646
Georgia.....	216,038	38,206	42,208	63,567	42,479	14,233	10,242	3,585	1,411
Florida.....	62,348	26,574	12,832	11,073	6,822	2,270	1,772	753	652
East South Central.....	1,023,349	379,072	181,980	333,461	148,781	43,756	23,381	7,739	2,639
Kentucky.....	252,894	81,316	33,800	66,698	48,392	13,697	8,018	1,594	330
Tennessee.....	247,617	87,686	38,796	61,210	39,403	11,412	7,131	1,590	347
Alabama.....	231,746	65,699	27,735	57,773	31,657	9,009	6,594	2,146	1,041
Mississippi.....	291,092	144,420	51,099	47,680	29,246	8,577	6,645	2,430	1,062
West South Central.....	664,370	350,663	132,639	196,168	194,101	71,447	38,818	19,474	10,474
Arkansas.....	216,674	70,242	43,926	48,091	34,261	10,225	7,081	2,034	724
Louisiana.....	150,007	75,497	33,473	21,914	10,846	3,217	2,676	1,322	568
Oklahoma.....	179,087	22,445	17,443	36,587	54,788	15,919	22,783	6,979	2,791
Texas.....	418,002	82,479	44,087	89,674	94,142	35,609	38,736	18,283	15,101
Mountain.....	533,497	47,159	18,756	36,833	34,440	19,738	30,633	37,557	23,393
Montana.....	41,823	3,010	1,432	2,644	5,345	2,146	7,817	8,614	10,615
Idaho.....	43,663	8,324	5,707	9,385	8,462	3,092	4,509	2,542	1,642
Wyoming.....	15,018	1,055	475	1,314	2,402	939	2,113	2,334	4,396
Colorado.....	51,436	5,734	2,718	5,692	9,058	3,100	8,643	6,913	6,298
New Mexico.....	34,105	11,377	2,613	2,663	3,435	1,183	3,816	3,871	5,077
Arizona.....	18,468	5,751	1,846	1,557	1,676	762	1,841	1,939	3,707
Utah.....	25,411	8,165	3,859	4,842	3,493	1,328	1,809	1,019	1,086
Nevada.....	3,573	736	406	526	526	168	380	325	677
Pacific.....	578,173	131,589	35,334	34,948	38,994	10,543	14,990	10,196	11,321
Washington.....	81,686	39,915	10,855	10,182	7,604	2,792	4,177	3,128	3,036
Oregon.....	61,829	22,266	7,800	9,906	8,691	3,399	4,214	2,623	3,020
California.....	132,858	69,372	16,641	16,300	10,699	4,462	6,498	4,561	5,265

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

STATES: 1920 TO 1940

LAND IN FARMS TROU- BANDS OF ACRES) — continued		AVERAGE ACREAGE PER FARM					PERCENT OF TOTAL LAND AREA REPRESENTED BY ALL LAND IN FARMS					DIVISION AND STATE
1935	1940	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940	
1,064,516	1,000,552	145.2	145.1	166.9	154.3	174.0	60.3	62.6	61.8	55.4	53.7	U. S.
15,463	13,371	108.5	99.4	114.3	97.7	96.9	42.3	40.0	39.0	33.0	33.1	N. H.
4,722	4,223	112.6	103.2	119.0	112.7	108.3	28.4	27.0	24.3	24.7	21.3	Me.
2,116	1,809	126.9	107.4	131.5	119.8	109.3	45.0	39.1	33.9	36.6	31.3	N. H.
4,843	3,667	145.7	141.3	158.3	149.4	155.5	72.3	67.2	66.7	66.7	61.6	Vt.
2,196	1,938	77.9	70.8	78.3	62.6	60.8	48.5	46.0	39.0	42.7	38.3	Mass.
308	222	81.2	79.0	84.1	71.1	73.6	48.6	45.3	40.9	45.1	32.8	R. I.
2,080	1,512	53.8	78.6	87.4	64.7	71.5	61.6	59.4	57.7	67.4	45.2	Conn.
36,463	33,639	96.4	89.3	98.0	91.7	96.8	63.4	68.6	66.6	67.6	63.8	N. A.
18,686	17,170	106.8	102.1	112.5	105.6	112.1	67.7	63.2	59.0	61.3	56.0	N. Y.
1,914	1,874	76.8	64.9	69.3	65.2	72.6	47.5	40.0	36.6	39.8	32.9	N. J.
15,855	14,594	67.3	81.2	88.8	82.9	86.3	61.6	56.6	53.4	55.4	50.4	Pa.
116,667	113,663	108.5	107.2	114.7	107.9	113.0	74.9	71.7	70.6	74.4	72.6	E. N. C.
22,858	21,908	91.6	90.8	98.1	89.6	93.7	90.2	85.2	82.5	87.7	83.2	Ohio.
20,519	19,601	102.7	101.7	108.4	102.2	107.3	91.3	85.8	85.3	88.9	85.6	Ind.
31,661	31,033	134.8	136.2	143.1	136.9	145.4	98.1	85.7	85.6	88.3	86.7	Ill.
18,460	18,038	96.9	93.8	101.1	93.9	96.2	51.7	49.0	46.8	50.2	49.4	Mich.
23,469	22,676	117.0	113.1	120.3	117.4	122.5	62.6	61.8	61.9	66.9	65.2	Wis.
273,077	274,423	234.3	223.2	238.8	231.4	251.6	78.6	76.9	81.2	83.5	84.0	W. N. C.
32,818	32,607	169.3	159.7	166.9	161.4	165.2	58.4	58.1	59.7	63.4	63.7	Minn.
34,359	34,149	156.6	155.9	158.3	164.8	160.1	94.1	93.6	93.6	96.6	95.3	Iowa.
35,055	34,740	132.2	125.3	131.8	125.9	135.6	79.1	74.2	76.7	79.7	78.4	Mo.
39,118	37,938	466.1	451.9	488.8	482.4	512.9	80.6	78.4	86.1	87.1	84.6	N. Dak.
37,102	39,474	464.1	402.6	438.6	445.4	544.8	70.4	65.1	74.1	75.4	80.6	S. Dak.
46,616	47,344	339.4	329.0	345.4	348.9	391.1	86.9	85.6	91.0	94.8	95.5	Nebr.
48,010	48,174	274.8	263.6	275.0	275.0	308.2	86.8	83.6	89.8	91.7	91.7	Kans.
95,967	92,553	84.4	79.9	81.6	83.7	90.8	68.8	61.4	50.2	56.7	53.8	S. A.
921	896	93.1	87.7	92.8	88.7	99.6	75.1	71.6	71.6	73.3	70.7	Del.
4,364	4,198	99.3	90.5	101.3	98.7	99.7	74.8	69.7	66.6	68.9	66.3	Md.
3	2	27.8	27.4	29.5	31.5	36.0	14.8	9.6	7.7	7.1	6.0	D. C.
17,645	16,445	99.7	88.8	93.1	89.3	94.0	72.0	66.8	64.9	68.5	64.4	Va.
9,424	8,909	109.6	99.4	106.5	99.0	89.7	62.2	58.4	57.3	61.3	57.8	W. Va.
19,936	18,845	74.2	65.6	64.5	66.2	67.7	64.2	59.6	57.9	63.9	59.9	N. C.
12,330	11,239	64.6	61.6	65.8	74.5	81.7	63.7	54.6	53.3	63.2	57.4	S. C.
28,297	23,684	81.9	88.1	86.4	101.0	109.6	67.7	58.4	58.7	67.3	63.2	Ge.
5,648	8,338	112.0	99.0	86.2	83.0	133.9	17.2	16.7	14.3	17.2	24.0	Fla.
79,101	77,066	78.0	70.3	68.8	69.8	75.3	68.7	61.3	63.4	66.9	69.7	E. S. C.
20,699	20,294	79.9	77.0	80.8	74.4	80.2	64.0	77.4	77.5	80.6	79.1	Ky.
19,086	18,493	77.2	70.8	73.3	69.7	74.7	72.1	67.1	67.6	71.6	68.9	Tenn.
19,661	19,143	76.4	70.4	68.2	71.9	82.6	59.7	61.0	63.5	59.9	68.6	Ala.
19,656	19,156	66.9	62.4	55.4	63.1	65.8	61.3	54.1	58.4	66.2	63.1	Miss.
201,118	200,527	174.1	162.2	166.7	178.3	207.9	69.1	60.0	66.9	72.1	72.7	W. S. C.
17,742	18,045	75.0	70.4	68.2	70.1	83.3	81.9	46.5	47.8	52.8	53.5	Ark.
10,444	9,996	74.0	66.7	67.9	61.4	66.6	34.5	30.4	32.2	35.9	34.6	La.
35,335	34,803	166.4	156.6	165.8	165.6	193.7	71.9	69.5	76.1	79.6	78.5	Okl.
187,697	137,683	261.5	235.6	251.7	274.6	329.4	67.9	65.3	74.2	81.9	81.6	Tex.
173,881	161,901	480.7	364.2	652.5	640.7	821.9	31.3	22.6	22.6	31.6	28.0	Mt.
47,512	46,452	606.1	697.9	940.3	940.3	1,110.7	37.6	35.0	47.6	50.8	49.6	Mont.
9,952	10,298	196.9	199.9	224.3	220.6	235.8	15.7	15.2	17.5	18.7	19.4	Idaho.
28,162	28,036	749.9	1,203.2	1,469.2	1,610.4	1,866.2	18.9	29.9	27.7	45.1	44.9	Wyo.
29,978	31,527	408.1	416.5	481.6	471.0	512.9	36.9	35.4	43.5	45.2	47.4	Colo.
34,397	38,860	817.9	878.9	981.5	831.6	1,139.4	31.1	35.5	39.3	43.9	50.0	N. Mex.
14,019	25,651	581.7	1,024.4	742.7	744.7	1,388.9	8.0	15.2	14.5	19.2	35.8	Aris.
6,239	7,302	196.8	192.4	206.7	203.8	287.4	9.6	9.5	10.7	11.9	13.9	Utah.
3,622	3,785	745.2	1,063.5	1,185.6	979.9	1,059.4	3.4	5.8	5.8	5.2	5.4	Nev.
92,476	83,694	239.8	204.3	231.2	206.6	230.6	27.6	22.1	29.7	30.7	31.1	Pac.
14,680	15,182	199.8	172.3	190.1	174.0	185.9	31.0	29.5	31.6	34.3	35.4	Wash.
17,356	17,968	269.7	262.7	300.1	267.8	290.9	22.1	22.1	27.0	27.0	29.2	Oreg.
30,438	30,524	249.6	201.7	202.4	202.4	230.1	29.8	27.6	30.6	30.6	30.4	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 657.—FARM LAND, BY USE.

NOTE.—All figures in thousands of acres. For

Line number	DIVISION AND STATE	CROPLAND HARVESTED			CROP FAILURE			CROPLAND IDLE OR FALLOW			PLOWABLE PASTURE	
		1929	1934	1935	1929	1934	1935	1929	1934	1935	1929	1934
1	United States.....	359,849	395,034	381,848	12,707	32,008	30,580	41,287	56,089	56,029	108,180	104,171
2	New England.....	3,659	4,044	3,408	41	88	68	316	231	239	896	771
3	Maine.....	1,304	1,385	1,147	6	7	15	91	59	108	259	196
4	New Hampshire.....	380	446	372	4	2	7	38	15	38	109	79
5	Vermont.....	1,074	1,114	1,023	6	5	8	48	14	46	274	227
6	Massachusetts.....	474	548	456	10	7	22	80	65	80	162	136
7	Rhode Island.....	55	60	49	2	1	3	11	11	10	25	25
8	Connecticut.....	372	484	363	12	6	8	47	64	58	128	86
9	Middle Atlantic.....	14,334	14,866	13,437	338	359	378	2,396	2,018	1,908	4,326	2,796
10	New York.....	6,059	7,398	6,681	169	116	153	1,026	735	743	2,376	2,065
11	New Jersey.....	777	865	779	20	3	29	191	187	150	195	175
12	Pennsylvania.....	6,688	6,633	6,097	147	138	116	1,079	1,003	985	1,779	1,545
13	East North Central.....	58,644	56,178	55,491	1,693	2,067	718	3,193	3,494	5,130	14,962	11,168
14	Ohio.....	10,116	10,344	9,772	227	231	152	927	916	809	3,903	3,914
15	Indiana.....	10,214	10,102	9,711	348	394	166	1,161	1,341	1,069	2,910	2,932
16	Illinois.....	18,658	17,867	18,270	701	1,735	809	1,480	1,848	1,718	4,032	4,084
17	Michigan.....	7,788	8,353	7,863	197	251	115	1,159	977	1,045	2,054	2,377
18	Wisconsin.....	9,618	9,772	9,816	122	477	73	466	413	391	1,909	2,006
19	West North Central.....	138,718	60,919	114,339	4,058	40,390	11,911	7,311	17,803	19,649	34,406	39,306
20	Minnesota.....	18,445	17,101	18,807	255	2,475	261	790	890	1,078	2,349	2,279
21	Iowa.....	22,276	18,929	20,077	232	1,111	282	231	1,178	828	4,942	3,776
22	Missouri.....	13,176	11,762	12,400	806	1,302	238	1,668	1,548	1,128	7,016	7,408
23	North Dakota.....	21,255	9,348	15,637	864	9,889	1,131	2,419	5,166	6,810	3,192	2,732
24	South Dakota.....	17,866	4,864	12,297	583	9,782	2,155	543	2,771	2,471	5,707	4,358
25	Nebraska.....	21,399	12,195	17,305	860	8,755	1,884	584	2,279	2,491	4,160	2,632
26	Kansas.....	24,306	16,663	17,816	968	7,436	5,370	1,259	3,781	4,846	7,107	4,672
27	South Atlantic.....	27,690	27,998	28,323	566	482	414	3,979	6,630	4,840	7,798	7,879
28	Delaware.....	408	389	378	9	6	10	88	110	97	83	76
29	Maryland.....	1,742	1,677	1,609	18	20	30	370	385	345	539	550
30	District of Columbia.....	2	1	1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
31	Virginia.....	3,975	3,842	3,840	80	65	68	1,003	1,151	867	2,925	2,908
32	West Virginia.....	1,655	1,710	1,565	25	29	25	227	194	238	1,718	1,642
33	North Carolina.....	5,810	5,966	6,125	129	84	69	1,074	1,248	998	2,888	2,946
34	South Carolina.....	4,187	4,178	4,322	97	87	35	803	1,021	569	251	257
35	Georgia.....	8,337	8,646	8,803	164	138	110	1,946	2,038	1,264	980	989
36	Florida.....	1,454	1,579	1,680	46	53	72	469	489	462	307	346
37	East South Central.....	25,148	25,722	25,495	800	385	1,063	4,499	4,482	3,737	10,645	11,946
38	Kentucky.....	5,331	5,418	5,272	150	104	133	1,446	1,351	1,104	5,395	5,657
39	Tennessee.....	6,106	6,330	6,189	145	97	203	1,414	1,296	1,250	2,781	3,016
40	Alabama.....	7,114	7,230	7,112	157	76	309	928	1,041	608	1,204	1,363
41	Mississippi.....	6,597	6,735	6,953	147	108	417	711	803	630	1,496	1,908
42	West South Central.....	56,838	48,187	48,473	2,864	9,690	3,639	5,048	7,145	8,064	16,461	12,966
43	Arkansas.....	4,542	6,438	6,610	232	368	137	1,093	1,100	902	3,170	1,492
44	Louisiana.....	4,048	3,977	4,052	130	149	60	543	630	483	916	1,120
45	Oklahoma.....	15,553	12,342	12,766	698	2,885	1,254	1,082	1,824	1,811	3,249	2,562
46	Texas.....	30,634	25,429	26,044	1,804	6,488	2,087	2,328	3,591	4,887	11,186	7,787
47	Mountain.....	23,279	14,634	15,458	2,063	6,458	2,735	5,308	7,280	7,708	15,317	11,645
48	Montana.....	7,841	4,592	5,748	789	2,567	497	2,769	3,438	3,899	4,095	3,698
49	Idaho.....	3,150	2,669	2,935	87	319	62	836	944	932	379	352
50	Wyoming.....	2,008	1,230	1,535	96	562	210	189	268	309	2,322	1,901
51	Colorado.....	6,780	3,852	4,770	858	3,389	1,559	840	1,599	1,686	4,215	2,807
52	New Mexico.....	1,494	744	1,573	94	1,223	281	207	421	365	3,198	2,961
53	Arizona.....	478	489	526	35	50	44	135	150	161	102	160
54	Utah.....	1,180	815	966	48	358	77	288	332	326	238	261
55	Nevada.....	398	272	439	52	27	16	46	28	36	78	52
56	Pacific.....	15,116	15,046	15,929	663	637	670	5,139	5,146	6,623	4,470	4,964
57	Washington.....	3,459	3,636	3,570	178	97	61	2,438	2,438	2,599	578	573
58	Oregon.....	2,908	2,832	2,824	111	280	112	1,155	1,085	1,105	817	726
59	California.....	4,550	6,579	6,535	293	460	296	1,546	1,625	1,921	3,075	2,965

* Cropland harvested and crop failure.

* Cropland harvested, crop failure, cropland idle or fallow, and plowable pasture.

* Of this total, 15,230,000 acres represent irrigated cropland harvested.

BY STATES: 1929, 1934, AND 1939

total land in farms, see table 666.

FLOW- ABLE PAS- TURE— CON.	WOODLAND			ALL OTHER LAND			LAND USED FOR CROPS ¹			LAND AVAILABLE FOR CROPS ¹			Line number
	1929	1934	1939	1929	1934	1939	1929	1934	1939	1929	1934	1939	
* 131,380	149,846	185,475	187,178	314,489	333,128	392,544	371,849	356,306	341,823	622,396	512,914	590,181	1
1,371	6,400	7,589	6,167	5,804	2,394	3,044	8,780	4,072	3,471	4,879	2,041	6,181	2
320	2,241	2,428	1,783	738	662	861	1,310	1,393	1,162	1,661	1,632	1,589	3
173	1,072	1,274	860	360	300	359	394	448	379	529	541	590	4
401	1,504	1,571	1,174	1,017	1,017	1,015	1,080	1,119	1,031	1,402	1,355	1,478	5
230	863	1,028	717	417	412	433	484	555	478	725	759	808	6
32	122	149	91	54	56	38	67	67	61	103	104	65	7
216	599	990	521	344	437	342	384	490	371	568	553	642	8
5,017	7,378	8,044	6,382	8,463	7,467	6,683	14,680	15,144	13,734	21,306	10,306	30,634	9
2,780	3,534	4,022	3,022	3,815	4,357	3,911	7,128	7,505	6,714	10,530	10,306	10,237	10
199	279	359	424	294	328	294	797	868	808	1,185	1,230	1,157	11
2,039	3,363	3,666	2,936	2,853	2,781	2,418	6,735	6,771	6,213	9,593	9,409	9,240	12
19,166	17,075	19,674	13,499	15,756	17,842	19,780	55,389	59,365	59,149	78,080	79,941	80,378	13
4,838	2,774	3,159	2,413	3,708	4,254	2,836	10,342	10,615	9,924	15,032	15,445	15,658	14
3,702	2,619	3,064	2,340	2,537	2,666	2,811	10,562	10,497	9,879	14,532	14,789	14,650	15
4,936	2,742	3,123	1,913	2,722	3,355	19,659	19,659	19,301	18,479	25,232	25,183	25,133	16
2,876	3,235	3,516	2,710	2,726	2,836	3,429	7,935	8,004	7,978	11,158	11,817	11,899	17
2,757	5,705	6,512	4,121	4,052	4,240	5,713	9,741	10,248	9,889	12,106	12,707	13,038	18
38,309	17,789	19,977	13,172	63,033	73,998	77,843	145,775	131,149	126,850	164,961	179,115	183,406	19
2,841	4,746	5,389	2,932	4,427	4,844	5,701	18,700	19,536	19,058	21,740	22,790	22,974	20
6,361	2,214	2,312	1,300	4,086	5,063	5,300	22,508	20,036	20,359	27,720	26,984	27,548	21
9,241	7,700	8,903	6,952	3,379	3,530	4,789	13,981	13,064	12,638	22,664	22,521	23,007	22
3,623	558	575	386	10,389	11,407	10,449	22,109	19,237	16,658	27,711	27,136	27,101	23
6,247	491	636	340	11,270	14,695	15,984	18,439	14,646	14,452	24,710	21,772	23,169	24
3,736	941	934	650	17,263	20,320	21,379	21,789	20,430	19,189	26,504	25,362	25,415	25
5,161	1,110	1,233	711	12,224	14,227	13,269	25,278	24,099	23,187	33,642	32,560	34,193	26
9,901	38,735	42,812	37,906	10,778	10,908	11,173	29,067	28,470	28,737	41,838	42,972	43,473	27
84	204	235	226	110	106	101	416	394	399	587	520	570	28
801	1,213	1,264	1,142	493	487	471	1,760	1,697	1,639	2,668	2,633	2,583	29
(a)	(a)	(a)	(a)	(a)	1	1	2	2	1	2	2	1	30
3,192	6,695	7,670	6,762	2,050	1,925	1,721	4,066	3,906	3,908	7,984	8,050	7,962	31
2,033	3,129	3,670	2,994	2,049	2,383	2,063	1,691	1,740	1,590	3,625	3,571	3,861	32
1,230	6,326	10,096	9,093	1,829	1,596	1,390	5,986	8,050	6,194	7,900	8,244	8,422	33
604	3,903	5,691	4,863	1,103	990	846	4,234	4,255	4,357	5,388	5,643	5,830	34
1,513	8,373	11,676	10,175	2,279	1,841	1,819	8,601	8,784	8,913	11,427	11,781	11,890	35
643	1,892	2,611	2,550	864	968	2,831	1,500	1,632	1,761	2,271	2,469	2,657	36
13,127	22,920	27,437	23,889	8,608	9,106	8,736	23,748	22,107	22,568	41,091	42,656	43,473	37
6,703	4,797	5,421	4,592	2,809	2,717	2,489	5,481	5,522	5,405	12,322	12,560	13,213	38
3,547	5,413	6,206	6,219	2,173	2,161	2,115	6,262	6,427	6,362	10,417	10,728	11,159	39
2,174	6,486	8,247	7,009	1,666	1,694	1,737	7,271	7,315	7,421	9,403	9,720	10,397	40
2,702	6,224	7,563	6,068	2,188	2,543	2,385	6,744	6,643	7,370	8,950	9,550	10,703	41
21,038	27,861	39,937	24,280	74,817	82,998	92,116	69,701	66,977	63,010	81,938	79,193	82,199	42
2,542	5,442	6,527	6,171	1,532	1,816	1,683	6,914	6,806	6,747	9,977	9,398	10,190	43
1,443	2,459	2,427	2,950	1,040	1,141	1,008	4,196	4,126	4,112	5,854	5,876	6,038	44
3,820	4,056	4,847	3,065	9,160	10,876	12,077	16,281	15,227	14,020	20,582	19,613	19,661	45
13,243	15,689	25,136	14,074	63,095	69,166	77,348	32,438	31,918	28,131	43,296	43,296	45,262	46
12,183	7,430	6,646	6,046	104,152	133,373	141,756	20,343	23,139	21,213	45,968	41,864	44,096	47
4,656	1,820	1,774	1,137	26,746	31,501	30,525	8,630	7,189	6,245	16,023	14,237	14,789	48
779	800	951	692	4,034	4,716	4,898	3,237	2,988	2,997	4,453	4,285	4,708	49
1,459	616	596	387	18,395	24,124	24,126	2,104	1,772	1,745	4,614	3,442	3,513	50
4,885	1,541	1,759	1,097	14,671	16,572	17,532	7,606	7,242	6,329	12,663	11,648	12,696	51
2,374	1,818	2,132	1,482	24,006	26,947	32,806	1,892	1,966	1,833	4,908	5,319	4,573	52
261	617	1,124	1,147	9,159	12,046	23,511	514	539	570	761	649	903	53
395	191	220	79	3,698	4,313	5,461	1,207	1,173	1,043	1,734	1,706	1,763	54
374	66	89	25	3,442	3,163	2,898	450	299	452	572	390	562	55
6,407	9,489	11,411	5,880	37,718	37,789	39,484	13,698	13,883	13,396	23,306	23,696	25,331	56
941	1,874	2,354	1,461	4,806	5,582	6,541	3,837	3,733	3,631	6,553	6,744	7,180	57
1,214	3,122	3,850	2,082	8,437	9,087	10,651	3,018	3,112	2,937	4,989	4,921	5,244	58
4,243	4,503	5,707	2,337	14,475	13,101	15,292	6,843	7,038	6,831	11,465	11,631	12,695	59

* Of this total, 2,763,000 acres represent irrigated pasture, although small acreages of irrigated pasture may be a part of the area shown for "woodland" or "all other land."

¹ Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 658.—LAND UTILIZATION—TREND IN THE UNITED STATES: 1879 to 1944

[Acres in millions]

LAND USE ITEM	1879	1889	1899	1909	1919	1929	1944
Total.....	1, 903	1, 903	1, 903	1, 903	1, 903	1, 903	1, 903
In farms.....	536	623	839	879	956	987	1, 024
Pasture.....	122	144	276	284	328	379	421
Not plowable.....					223	270	289
Plowable.....					105	109	132
Crop failure and cropland lying idle or fallow.....	10	15	24	25	40	54	73
Cropland harvested.....	178	233	295	322	362	359	351
Farmsteads, lanes and waste.....	36	41	53	57	58	45	44
Forests and cut-over land.....	190	190	191	191	168	150	137
Pastured.....				98	77	85	99
Not pastured.....				93	91	65	38
Not in farms.....	1, 367	1, 280	1, 064	1, 024	947	916	879
Roads, railroads, cities, parks, ungrazed desert, and other waste land not in farms (estimated).....	116	118	121	123	126	130	137
Pasture (not in farms): Includes idle grassland in the first decades and arid woodland (pinon-juniper, chapparral) in all years.....	883	818	625	600	502	437	382
Forest land capable of producing timber of commercial quantity and quality outside of farms.....	368	344	318	301	319	349	459

Source: Department of Agriculture, Bureau of Agricultural Economics; Miscellaneous Publication No. 260 (revised).

No. 659.—FARM REAL ESTATE—LAND TRANSFERS AND VALUES: 1926 to 1944

YEAR	ESTIMATED NUMBER OF FARMS CHANGING OWNERSHIP PER 1,000 FARMS ¹				Index of estimated value per acre ² (1913-14=100)
	Total	Voluntary sales and trades	Forced sales and related defaults	Others ³	
1926.....	61.4	29.6	21.6	10.2	124
1927.....	68.5	28.3	23.3	16.9	119
1928.....	66.0	26.3	22.8	16.9	117
1929.....	58.0	23.5	19.5	15.0	116
1930.....	61.5	23.7	20.8	17.0	115
1931.....	61.9	19.0	26.1	16.8	106
1932.....	76.6	16.2	41.7	18.7	89
1933.....	93.6	16.8	54.1	22.7	73
1934.....	78.6	17.8	39.1	21.7	76
1935.....	69.1	19.4	28.3	21.4	79
1936.....	72.9	24.8	26.2	21.9	82
1937.....	74.0	31.5	22.4	20.1	85
1938.....	65.4	30.5	17.4	17.5	85
1939.....	63.8	29.7	17.0	17.1	84
1940.....	63.0	30.2	15.9	16.9	84
1941.....	63.7	34.1	13.9	15.7	85
1942.....	66.1	41.7	9.3	15.1	91
1943.....	65.9	44.7	6.6	14.6	99
1944.....	73.3	53.1	4.9	15.3	114

¹ Year ending Mar. 15.

² Largely inheritance, gift, and sales in settlement of estates; also includes a small number of miscellaneous and unclassified transfers.

³ As of Mar. 1.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Finance Review.

No. 660.—FARM REAL ESTATE—INDEXES OF ESTIMATED VALUE PER ACRE,
BY STATES: 1912 TO 1944

[1912=100]

DIVISION AND STATE	1912	1915	1920	1925	1928	1933	1935	1940	1941	1942	1943	1944
United States	117	124	205	153	138	88	95	102	102	110	120	128
New England	94	94	133	121	121	100	99	101	101	103	106	112
Maine	105	101	149	131	131	99	99	100	100	102	104	112
New Hampshire	105	109	139	120	120	100	98	102	103	105	108	116
Vermont	101	103	149	125	123	101	100	101	101	101	110	118
Massachusetts	88	88	125	118	117	101	99	100	101	101	103	112
Rhode Island	84	86	110	108	113	100	99	101	102	106	107	117
Connecticut	79	80	110	110	112	99	99	100	102	107	108	116
Middle Atlantic	111	113	154	129	120	98	96	102	102	107	117	124
New York	115	117	186	130	120	95	98	100	100	102	114	118
New Jersey	96	87	114	109	110	97	97	102	102	112	119	124
Pennsylvania	113	115	161	132	123	99	95	104	104	110	119	129
East North Central	121	140	217	167	154	83	91	106	107	120	129	145
Ohio	135	147	219	181	154	81	91	106	111	122	134	154
Indiana	141	148	225	149	117	77	89	108	112	128	143	164
Illinois	142	150	232	168	133	79	90	110	111	126	132	153
Michigan	111	118	175	150	127	91	94	103	106	119	130	152
Wisconsin	112	121	198	151	130	93	96	97	95	102	107	119
West North Central	140	151	265	181	167	98	98	94	99	99	110	127
Minnesota	111	125	280	186	166	92	97	100	101	106	117	129
Iowa	133	155	296	189	168	81	92	102	103	110	121	141
Missouri	164	172	282	189	166	93	98	100	102	112	125	139
North Dakota	150	159	235	169	148	102	103	80	80	85	89	108
South Dakota	185	193	249	221	179	106	105	79	78	81	91	110
Nebraska	139	143	255	176	161	99	102	82	78	81	91	110
Kansas	133	135	198	151	148	92	96	93	94	96	111	122
South Atlantic	96	97	196	146	129	79	98	106	108	115	124	143
Delaware	116	117	151	130	129	93	95	102	108	112	126	129
Maryland	100	107	170	135	126	92	94	102	108	114	122	140
Virginia	91	91	177	145	126	83	91	106	108	111	123	137
West Virginia	91	122	187	145	127	89	95	104	108	110	120	127
North Carolina	76	80	174	146	123	87	87	108	106	117	125	151
South Carolina	122	114	278	167	125	88	92	108	115	124	138	165
Georgia	128	122	284	151	130	74	83	107	114	121	134	157
Florida	74	75	157	132	132	93	97	102	103	108	115	123
East South Central	96	98	197	139	129	78	92	110	111	125	139	157
Kentucky	100	101	206	145	131	82	90	117	107	123	152	170
Tennessee	97	101	202	138	125	79	92	109	114	125	140	161
Alabama	84	84	191	131	121	81	94	104	107	111	119	136
Mississippi	99	99	222	139	124	74	92	108	112	124	138	148
West South Central	100	106	188	151	143	89	95	104	104	111	118	126
Arkansas	106	106	239	172	152	86	95	106	106	120	132	152
Louisiana	90	87	180	128	120	81	94	104	110	117	122	140
Oklahoma	107	104	182	144	139	82	94	105	105	111	122	132
Texas	99	107	183	153	144	87	96	103	103	110	114	129
Mountain	133	133	204	142	138	83	95	103	105	113	124	139
Montana	182	188	226	141	135	89	95	104	107	116	130	151
Idaho	119	114	205	147	138	91	99	102	103	112	127	145
Wyoming	149	158	271	181	150	95	98	104	110	120	135	157
Colorado	169	161	242	159	142	92	92	105	106	119	123	160
New Mexico	124	124	178	134	136	93	94	104	108	117	125	144
Arizona	101	103	175	129	129	95	97	101	102	108	116	136
Utah	114	111	190	148	144	95	96	102	102	106	114	129
Nevada	141	149	198	150	148	96	96	102	104	108	119	139
Pacific	89	101	146	137	133	80	92	101	102	108	119	141
Washington	120	122	171	138	135	90	94	103	103	111	124	147
Oregon	99	125	162	138	135	88	92	105	106	115	124	146
California	77	92	139	126	123	90	96	100	101	106	117	129

Source: Department of Agriculture, Bureau of Agricultural Economics, annual report, The Farm Real Estate Situation.

No. 661.—FARM PROPERTY—VALUE OF

NOTE.—The schedule for 1925 did not call for the value of land and buildings separately or for the

(All amounts in

DIVISION AND STATE	TOTAL VALUE OF SPECIFIED FARM PROPERTY			VALUE OF LAND AND BUILDINGS			
	1925	1930	1940	1925	1930	1935	1940
United States.....	57,017,740	60,973,807	41,264,979	42,407,647	47,879,838	32,558,846	33,941,739
New England.....	1,091,545	1,153,839	907,691	906,827	940,713	901,871	790,400
Maine.....	245,809	248,063	160,719	197,270	194,280	143,539	124,000
New Hampshire.....	107,064	99,374	78,583	66,633	77,355	66,937	61,300
Vermont.....	180,912	202,150	155,166	137,271	145,935	115,996	111,300
Massachusetts.....	203,403	303,355	248,065	254,603	261,223	255,677	212,014
Rhode Island.....	32,446	41,049	31,140	27,920	34,806	35,238	26,304
Connecticut.....	230,829	250,939	233,428	201,981	227,413	283,884	204,761
Middle Atlantic.....	3,478,716	3,590,717	3,671,353	3,799,834	3,817,767	3,141,413	2,989,979
New York.....	1,706,930	1,706,832	1,260,676	1,367,125	1,315,906	1,045,392	947,074
New Jersey.....	311,064	354,816	281,299	262,537	298,845	234,313	227,800
Pennsylvania.....	1,460,702	1,530,050	1,129,388	1,170,172	1,203,018	861,707	864,300
East North Central.....	12,592,988	11,061,214	6,941,808	11,093,659	9,336,791	6,598,844	7,232,021
Ohio.....	2,236,902	2,001,306	1,721,662	1,945,631	1,693,031	1,277,556	1,443,917
Indiana.....	1,931,742	1,567,241	1,492,406	1,695,741	1,415,542	1,040,238	1,251,000
Illinois.....	4,627,965	3,772,092	2,933,651	4,199,450	3,336,049	2,208,900	2,537,117
Michigan.....	1,523,977	1,422,971	1,172,173	1,284,062	1,160,652	826,261	912,545
Wisconsin.....	2,272,402	2,197,614	1,621,680	1,868,760	1,731,517	1,246,869	1,186,590
West North Central.....	16,879,178	15,637,877	10,908,141	16,550,891	16,136,630	9,386,141	9,796,910
Minnesota.....	2,761,684	2,565,150	1,865,499	2,393,742	2,125,063	1,383,072	1,443,000
Iowa.....	5,402,078	4,980,095	3,269,153	4,954,446	4,224,606	2,462,313	2,690,744
Missouri.....	2,286,639	2,135,127	1,383,391	2,003,286	1,796,247	1,099,281	1,107,300
North Dakota.....	1,191,037	1,182,664	646,666	1,020,103	951,225	707,139	490,187
South Dakota.....	1,658,921	1,570,375	669,720	1,437,288	1,285,154	691,863	505,432
Nebraska.....	2,874,478	2,920,413	1,396,223	2,624,074	2,495,203	1,562,813	1,137,809
Kansas.....	2,604,340	2,685,044	1,675,469	2,197,952	2,281,102	1,478,669	1,421,387
South Atlantic.....	4,659,177	4,456,983	3,766,436	4,096,844	3,669,079	3,791,639	3,139,639
Delaware.....	72,798	83,073	66,527	59,676	66,942	51,476	54,996
Maryland.....	397,003	423,457	327,000	341,361	356,170	242,714	273,980
Dist. of Columbia.....	5,003	7,342	6,101	4,795	7,144	7,183	5,943
Virginia.....	999,466	987,528	786,226	886,814	855,850	593,855	674,974
West Virginia.....	411,159	408,751	321,470	356,154	341,976	237,644	269,827
North Carolina.....	1,050,016	983,248	872,390	926,026	844,122	622,719	736,709
South Carolina.....	523,084	438,807	405,878	457,622	379,191	285,516	338,495
Georgia.....	686,673	681,472	597,997	587,554	577,339	429,755	420,345
Florida.....	513,884	461,568	371,858	478,942	423,846	321,078	324,278
East South Central.....	2,898,328	3,211,773	2,844,373	2,480,830	2,686,384	1,916,916	2,324,737
Kentucky.....	963,569	1,021,863	921,755	847,426	871,449	620,409	776,494
Tennessee.....	883,646	889,821	811,613	759,426	743,222	555,751	664,474
Alabama.....	600,740	606,602	512,427	414,859	502,871	368,220	408,782
Mississippi.....	550,571	690,788	596,578	459,118	568,322	370,839	474,966
West South Central.....	5,696,760	5,355,608	5,149,192	4,869,633	5,606,151	4,096,702	4,231,841
Arkansas.....	628,846	647,900	564,451	540,727	547,828	376,068	456,849
Louisiana.....	385,911	500,064	450,430	324,878	418,192	295,515	353,674
Oklahoma.....	1,210,135	1,472,570	1,018,166	1,048,757	1,242,724	784,394	631,141
Texas.....	3,471,867	4,214,882	3,116,145	3,045,271	3,597,407	2,573,706	2,589,979
Mountain.....	2,758,216	3,235,062	2,358,076	2,179,892	2,456,463	1,778,439	1,778,641
Montana.....	374,897	704,226	475,862	453,366	527,610	375,841	350,179
Idaho.....	451,885	521,979	432,938	373,326	417,250	307,395	339,194
Wyoming.....	240,366	304,271	235,913	172,676	206,852	166,774	158,971
Colorado.....	712,285	791,206	496,498	592,455	629,347	418,758	386,344
New Mexico.....	236,301	280,975	248,140	174,917	207,889	170,150	187,524
Arizona.....	194,049	240,072	194,108	144,014	184,231	132,650	153,677
Utah.....	250,318	286,584	199,025	192,201	221,223	158,368	154,336
Nevada.....	96,086	95,850	72,588	67,997	64,111	42,569	47,394
Pacific.....	4,962,634	5,574,160	3,721,120	4,485,447	4,623,981	3,324,678	3,236,636
Washington.....	823,438	883,884	698,546	729,890	773,663	550,720	593,300
Oregon.....	714,410	748,405	578,049	616,069	630,826	448,712	476,817
California.....	3,424,786	3,741,871	2,444,525	3,152,488	3,419,471	2,325,446	2,166,436

¹ Figures for 1925 include value of classes of livestock not enumerated, estimated at \$29,162,000; figures for 1930 exclude value of poultry other than chickens; figures for 1930 and 1940 exclude value of young animals when enumerated separately, figures for 1935 exclude value of poultry other than chickens and turkeys over 3 months old and bees, figures for 1935 and 1940 exclude value of asses and burros; figures for 1940 include value of fur animals (silver fox and mink females) kept in captivity.

SPECIFIED CLASSES, BY STATES: 1925 TO 1940

value of implements and machinery

thousands of dollars]

VALUE OF BUILDINGS		VALUE OF IMPLEMENTS AND MACHINERY			VALUE OF LIVESTOCK 1				DIVISION AND STATE
1930	1940	1925	1930	1940	1925	1930	1935	1940	
12,949,994	10,405,436	2,691,704	2,801,854	2,090,187	4,855,359	3,794,114	3,415,510	4,553,058	U. S.
499,741	419,484	82,334	91,881	73,678	121,235	80,106	84,508	84,508	N. H.
98,609	67,965	24,491	24,491	19,611	24,106	25,400	15,976	17,026	Me.
45,177	39,655	8,988	8,912	6,766	11,463	13,107	8,121	9,609	N. H.
82,316	66,384	18,130	20,767	15,623	26,511	35,447	21,002	28,428	Vt.
143,023	120,782	17,044	18,730	16,613	21,758	25,408	17,361	17,361	Mass.
17,894	14,501	2,054	2,719	2,180	3,482	2,400	2,400	2,625	R. I.
112,674	110,177	11,610	12,871	12,883	17,282	20,166	15,177	16,784	Conn.
1,535,486	1,158,693	323,490	355,429	295,078	417,511	373,803	373,803	373,803	N. A.
715,820	538,657	109,885	172,806	138,342	170,419	216,341	125,101	175,260	N. Y.
146,358	119,143	23,452	27,076	25,636	25,096	28,908	23,778	27,847	N. J.
573,321	500,862	140,552	154,756	129,100	149,678	172,276	112,723	136,089	Pa.
3,187,339	2,735,664	567,871	626,208	708,510	1,001,458	1,098,316	665,635	899,183	E. W. C.
660,821	624,873	97,893	108,176	120,212	193,378	206,190	127,944	167,563	Ohio.
458,908	423,701	79,740	86,778	106,512	156,262	164,920	113,518	134,403	Ind.
780,849	640,151	147,104	160,413	186,682	281,402	275,630	182,491	209,952	Ill.
522,620	454,450	66,253	106,662	121,574	143,682	156,757	97,884	138,054	Mich.
745,982	592,489	146,883	170,279	173,831	226,754	296,818	153,796	250,290	Wis.
3,515,180	2,473,856	516,323	1,091,803	873,300	1,531,954	1,807,744	873,211	1,237,923	W. N. C.
871,133	545,657	137,966	181,767	193,444	229,977	283,298	146,448	146,448	Minn.
1,037,526	794,902	227,282	270,516	242,047	420,349	474,072	237,063	237,063	Iowa.
490,297	344,384	75,955	94,522	87,055	207,398	244,359	129,055	189,033	Mo.
231,149	140,375	76,631	118,744	70,876	94,303	112,695	54,518	79,612	N. D.
261,865	133,752	75,411	107,344	59,969	146,222	177,878	63,137	104,299	S. D.
446,539	256,754	111,799	150,925	97,845	274,283	274,283	125,772	100,789	Nebr.
386,660	257,822	111,298	167,785	115,263	196,100	236,157	116,196	138,819	Kans.
1,373,943	1,134,056	196,639	202,947	205,788	364,594	400,242	221,228	290,100	S. A.
31,711	28,000	5,906	7,285	5,748	7,217	8,842	5,112	5,880	Del.
157,716	129,282	22,886	25,082	21,490	32,846	41,604	26,444	31,529	Md.
1,003	594	108	92	82	100	108	60	77	D. C.
321,942	280,480	40,021	44,319	37,860	72,631	87,369	57,186	73,391	Va.
119,213	105,767	15,687	16,267	14,896	39,319	51,507	29,564	36,747	W. Va.
270,364	247,819	46,437	42,212	45,488	77,554	76,914	74,441	90,214	N. C.
119,055	112,222	23,105	21,426	24,197	42,357	38,192	39,252	43,187	S. C.
182,447	180,321	26,986	31,217	35,663	72,133	72,917	70,316	81,979	Ga.
70,491	68,211	14,504	15,446	20,282	20,439	22,795	19,824	27,068	Fla.
510,093	717,149	123,550	157,459	190,589	364,147	368,860	277,187	258,068	K. S. C.
276,467	254,282	30,629	36,547	41,519	85,512	113,567	80,037	103,742	Ky.
227,571	213,945	40,748	45,758	49,153	83,478	100,840	74,773	97,896	Tenn.
148,332	117,823	23,551	33,545	40,301	62,031	73,686	62,070	74,049	Ala.
157,723	129,492	28,323	41,609	40,301	63,129	80,857	60,317	83,291	Miss.
990,589	767,423	262,988	339,355	332,414	664,640	663,080	436,918	664,936	W. S. C.
139,908	116,314	31,255	33,116	27,417	56,845	67,046	50,240	70,186	Ark.
104,634	91,394	21,333	28,174	35,806	39,909	53,699	43,931	60,752	La.
211,472	141,616	58,879	92,558	78,449	102,998	136,988	85,370	108,576	Okl.
534,537	418,270	141,899	182,187	180,744	284,698	435,288	246,473	345,422	Tex.
490,255	349,897	129,267	210,944	180,508	463,977	565,635	383,787	397,721	Id.
84,009	68,611	30,633	62,070	43,194	68,809	114,545	60,025	82,469	Mont.
76,994	72,291	26,526	39,740	42,145	52,033	64,981	38,912	51,506	Idaho.
32,388	29,335	9,172	17,618	15,210	22,128	28,801	18,127	21,632	Wyo.
118,392	84,647	33,473	50,241	39,022	60,357	111,618	55,211	72,182	Colo.
27,138	28,263	8,712	12,997	15,213	22,671	28,118	21,672	25,401	N. M.
23,377	23,091	8,928	10,414	9,961	43,107	46,327	21,173	20,470	Ariz.
46,882	36,057	10,097	13,637	11,941	48,019	51,724	24,969	32,726	Utah.
10,446	9,340	3,715	4,219	3,721	26,374	27,520	13,698	21,272	Nev.
787,487	649,474	190,365	238,839	233,046	276,833	321,360	199,733	251,428	Pac.
165,289	154,520	41,235	50,512	56,101	53,313	59,770	42,637	49,079	Wash.
128,881	115,246	25,643	42,586	44,608	62,699	74,991	47,805	56,623	Oreg.
443,316	379,708	113,488	135,741	132,337	158,810	186,659	10,091	145,726	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III

No. 603. —FARMS—AVERAGE VALUES PER FARM AND PER ACRE, BY STATE
1925 TO 1940

NOTE.—Averages, except for farms of 30 acres and over, are based on data shown in tables 601 and 602. The 1935 schedule called for the value of land and buildings only.

DIVISION AND STATE	AVERAGE VALUE PER FARM (DOLLARS)							AVERAGE VALUE OF LAND AND BUILDINGS PER ACRE (DOLLARS)			
	Specified farm property			Land and buildings				All farms			Farms of 30 acres and over, 1940
	1925	1930	1940	All farms			1925	1930	1940		
				1925	1935	1940					
United States ..	9,849	9,099	8,767	7,814	4,823	5,518	8,649	48.68	21.36	21.72	78.5
New England ..	6,844	6,237	6,714	7,380	5,098	5,478	6,098	65.89	58.28	55.28	65.2
Maine ..	4,914	6,360	4,123	4,981	3,425	3,182	3,478	41.87	30.40	22.28	28.8
New Hampshire ..	5,084	6,607	4,747	5,190	3,783	3,768	4,233	39.47	31.64	24.36	28.2
Vermont ..	6,511	6,119	6,579	5,851	4,286	4,712	6,140	37.48	28.09	30.28	25.8
Massachusetts ..	8,770	11,851	7,796	10,205	7,285	6,647	8,901	130.29	116.44	108.43	78.7
Rhode Island ..	6,652	12,357	10,332	10,388	8,144	8,737	10,359	123.52	114.51	118.67	68.5
Connecticut ..	9,922	13,117	11,000	12,226	8,826	9,678	11,942	151.38	136.49	135.41	104.4
Middle Atlantic ..	9,308	10,041	7,874	7,880	5,385	5,338	6,449	90.40	58.74	60.09	62.5
New York ..	9,043	10,675	8,227	8,224	5,905	5,180	6,601	73.19	55.95	55.16	67.8
New Jersey ..	10,484	13,981	10,888	11,776	7,977	8,515	11,486	169.08	122.41	121.34	94.6
Pennsylvania ..	7,287	8,874	6,682	6,977	4,505	5,113	5,738	78.58	54.25	58.28	51.3
East North Central ..	11,976	11,445	8,887	9,880	6,087	7,389	8,129	84.80	58.40	64.28	61.7
Ohio ..	9,141	9,126	7,364	7,720	5,007	5,176	7,028	78.09	55.89	65.91	58.8
Indiana ..	9,897	9,182	8,087	7,705	5,180	5,781	7,829	71.00	50.70	62.28	58.6
Illinois ..	20,514	17,588	13,745	15,553	9,536	11,887	13,300	108.68	69.67	81.76	78.3
Michigan ..	7,924	8,401	6,249	6,833	4,205	4,865	5,258	67.80	44.79	50.89	46.6
Wisconsin ..	11,765	12,090	6,694	9,526	6,238	6,365	6,897	79.16	53.16	51.95	59.6
West North Central ..	16,940	16,225	10,000	13,423	7,934	8,085	8,637	67.10	34.37	22.06	31.3
Minnesota ..	14,672	14,009	9,453	11,471	6,803	7,312	7,680	68.74	42.14	44.28	43.3
Iowa ..	26,240	23,120	16,323	19,555	11,092	12,614	13,627	124.18	71.65	78.79	77.9
Missouri ..	8,779	8,342	5,402	7,018	3,948	4,324	4,726	53.23	31.26	31.57	30.3
North Dakota ..	15,678	15,167	8,743	12,199	8,358	8,628	8,728	24.61	18.08	12.82	12.6
South Dakota ..	20,857	18,894	9,243	15,455	8,365	8,976	7,148	25.24	18.65	17.80	12.6
Nebraska ..	22,504	22,559	11,533	19,274	11,696	9,399	9,893	55.81	33.53	24.02	22.6
Kansas ..	15,097	16,171	10,718	13,738	8,499	9,092	9,821	48.89	30.80	29.51	25.8
South Atlantic ..	4,905	4,909	3,684	3,839	2,434	3,099	3,834	44.00	28.09	34.14	28.3
Delaware ..	7,097	8,558	7,397	6,896	4,959	6,104	6,929	74.31	55.58	61.30	35.18
Maryland ..	6,104	9,802	7,765	8,244	5,465	6,506	7,882	61.42	55.37	68.27	57.0
Dist. of Columbia ..	25,992	70,600	93,984	68,090	80,709	91,429	338,321	2,326.18	2,564.47	2,539.02	2,511.48
Virginia ..	5,156	5,788	4,496	5,016	3,005	3,860	5,079	51.16	33.66	41.04	27.17
West Virginia ..	4,549	4,946	3,238	4,138	2,269	2,718	3,319	38.85	25.22	20.29	26.41
North Carolina ..	3,704	3,444	3,135	3,018	2,069	2,647	3,393	46.75	31.24	29.09	25.23
South Carolina ..	3,028	2,778	2,951	2,401	1,725	2,461	3,305	26.48	23.16	20.12	27.09
Georgia ..	2,757	2,666	2,768	2,259	1,715	2,223	2,479	26.15	16.99	20.28	19.15
Florida ..	8,678	7,828	5,974	7,179	4,407	5,211	7,028	84.22	53.08	38.90	31.28
East South Central ..	9,681	3,024	2,779	2,528	1,684	2,272	3,067	38.88	24.31	30.16	27.79
Kentucky ..	3,727	4,144	3,645	3,535	2,229	3,070	4,027	43.73	29.97	38.76	35.93
Tennessee ..	3,497	3,622	3,278	3,025	2,030	2,683	3,534	41.28	29.12	35.93	32.80
Alabama ..	2,107	2,368	2,211	1,982	1,347	1,764	2,171	28.62	18.73	21.35	19.26
Mississippi ..	2,140	2,209	2,066	1,818	1,190	1,632	2,447	32.79	18.87	24.80	21.36
West South Central ..	5,600	6,196	5,339	5,363	3,542	4,388	5,522	31.67	20.04	21.10	20.08
Arkansas ..	2,833	2,674	2,605	2,261	1,486	2,106	2,701	34.13	21.20	25.32	23.19
Louisiana ..	2,914	3,097	3,001	2,590	1,736	2,359	3,756	44.70	28.29	35.40	31.08
Oklahoma ..	6,136	7,223	5,666	6,096	3,677	4,625	5,092	36.78	22.20	23.89	23.19
Texas ..	7,456	8,807	7,455	7,260	5,137	6,196	7,347	28.85	18.70	18.81	18.05
Mountain ..	11,816	13,408	10,099	10,188	6,531	7,823	8,553	15.61	10.19	9.27	8.68
Montana ..	12,257	14,827	11,378	11,109	7,433	8,373	8,792	11.81	7.91	7.54	7.35
Idaho ..	11,132	12,526	9,915	10,012	6,814	7,768	8,967	44.64	30.86	32.94	31.04
Wyoming ..	15,497	19,004	15,709	12,918	9,537	10,585	11,188	8.70	6.92	5.67	5.39
Colorado ..	12,277	13,196	9,711	10,497	6,580	7,550	8,365	21.79	13.97	12.32	11.26
New Mexico ..	7,457	9,234	7,276	6,619	4,113	5,498	7,486	6.74	4.95	4.83	4.39
Arizona ..	17,964	17,002	10,510	12,999	7,047	8,321	10,754	17.60	9.46	5.99	5.34
Utah ..	9,631	10,552	7,632	8,145	5,157	6,074	7,309	39.41	25.37	21.14	17.50
Nevada ..	25,200	27,847	20,316	18,626	11,518	13,321	15,901	15.71	11.75	12.57	11.96
Pacific ..	18,680	20,533	13,474	18,431	11,099	11,790	17,632	79.70	53.22	60.83	40.88
Washington ..	11,239	12,486	8,552	10,911	6,527	7,764	11,112	57.17	37.51	39.08	31.51
Oregon ..	12,778	13,679	9,349	11,438	6,822	7,712	10,258	38.12	25.85	26.51	22.89
California ..	25,107	27,679	18,127	25,203	15,466	16,331	26,545	112.33	76.40	70.97	56.45

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 663.—FARMS BY MAJOR SOURCE OF INCOME AND VALUE OF ALL FARM PRODUCTS: 1939

[Totals and the group "\$10,000 and over" are from complete tabulations of 1940 Census reports for individual farms; all other data are based upon a 2-percent sample of these reports, expanded and adjusted to agree with recorded totals. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households]

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	Total	\$1-\$99	\$100-\$249	\$250-\$399	\$400-\$599	\$600-\$749	\$750-\$999
All classified farms ¹	5,968,755	332,195	812,810	831,616	870,639	479,431	574,094
Livestock and livestock-product farms, total.....	1,582,989	14,416	58,786	88,873	151,543	112,652	180,355
Livestock farms.....	726,162	*4,466	22,190	35,727	64,528	49,677	81,180
Dairy farms.....	619,006	*2,827	15,887	28,958	54,806	43,739	72,691
Poultry farms.....	217,570	*6,444	19,235	22,450	30,283	18,649	24,598
Other farms.....	20,251	*1,179	*1,474	*1,738	*1,926	*1,587	*1,886
Crop and forest-product farms, total..	2,443,037	54,641	191,948	277,220	365,712	230,039	285,949
Field-crop farms.....	2,186,986	46,249	170,140	252,107	337,416	210,925	261,217
Vegetable farms.....	80,116	*1,836	6,101	8,798	8,208	*7,268	8,360
Fruit and nut farms.....	133,685	*4,688	11,736	12,850	15,542	*9,787	12,586
Horticultural specialty farms....	18,950	*54	*486	*815	*1,183	*770	*1,320
Forest-product farms.....	23,300	*1,814	*3,485	*2,650	*3,363	*1,289	*2,466
Subsistence farms ²	1,942,729	263,138	562,076	455,523	353,374	135,790	107,790

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	\$1,000-\$1,499	\$1,500-\$1,999	\$2,000-\$2,499	\$2,500-\$3,999	\$4,000-\$5,999	\$6,000-\$9,999	\$10,000 and over
All classified farms ¹	706,917	416,081	264,020	375,973	165,679	88,947	58,313
Livestock and livestock-product farms, total.....	297,484	201,290	132,801	180,389	81,603	46,830	34,967
Livestock farms.....	134,930	88,570	64,121	87,660	42,773	27,500	22,840
Dairy farms.....	126,608	93,346	55,972	73,148	29,745	13,792	7,987
Poultry farms.....	32,882	17,411	11,429	17,832	8,148	*4,846	3,363
Other farms.....	*3,064	*1,963	*1,279	*1,749	*937	*692	777
Crop and forest-product farms, total..	357,780	205,770	129,731	194,823	84,076	42,015	23,333
Field-crop farms.....	320,143	182,300	115,628	171,833	70,674	34,466	13,888
Vegetable farms.....	12,064	*8,219	*4,547	*6,435	*4,153	*1,911	2,216
Fruit and nut farms.....	20,291	11,964	7,039	12,633	6,522	*3,937	4,110
Horticultural specialty farms....	*1,880	*1,558	*1,652	*2,424	*2,271	*1,556	2,981
Forest-product farms.....	*3,402	*1,729	*865	*1,498	*456	*145	138
Subsistence farms ²	53,653	9,021	1,488	761	-----	102	13

¹ Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households, and also, 39,542 unclassified farms.

² Farms with products used by farm households as major source of income in 1939.

Source: Department of Commerce, Bureau of the Census and Department of Agriculture, Bureau of Agricultural Economics (cooperative study); technical monograph, Analysis of Specified Farm Characteristics for Farms Classified by Total Value of Products.

No. 664.—FARMS BY VALUE OF ALL

DIVISION AND STATE	All classified farms ¹	NUMBER OF FARMS BY VALUE OF ALL FARM PRODUCTS ²					
		\$1 to \$99	\$100 to \$249	\$250 to \$399	\$400 to \$599	\$600 to \$749	\$750 and over
United States	2,968,756	333,194	318,310	331,616	370,639	479,481	574,084
New England...	181,760	12,033	19,696	15,768	13,460	8,970	8,000
Maine	33,103	3,465	6,613	5,219	4,610	2,200	2,775
New Hampshire	16,201	1,657	2,561	2,044	1,940	1,021	1,138
Vermont	22,090	1,650	2,686	2,016	1,609	1,112	1,548
Massachusetts	30,868	2,813	4,223	3,671	3,172	1,611	2,027
Rhode Island	2,951	132	313	296	313	158	214
Connecticut	20,545	2,366	3,280	2,312	1,707	808	1,043
Middle Atlantic...	340,001	33,508	40,830	33,141	33,170	19,969	27,737
New York	149,696	9,132	15,360	12,272	12,836	8,216	11,396
New Jersey	24,910	1,408	2,344	1,877	1,895	1,088	1,540
Pennsylvania	165,395	11,962	23,216	19,992	18,367	10,685	14,285
East North Central...	923,475	68,009	101,909	63,976	95,484	63,667	94,786
Ohio	227,309	14,681	29,573	23,058	23,910	15,091	21,002
Indiana	190,803	12,561	21,520	17,752	20,306	12,937	18,098
Illinois	209,076	8,885	18,278	15,460	16,826	10,006	16,127
Michigan	181,877	13,681	21,908	18,119	20,943	13,947	20,117
Wisconsin	183,308	6,201	10,638	9,567	13,679	11,086	19,325
West North Central...	1,086,716	42,714	36,861	64,619	108,897	74,053	100,974
Minnesota	194,077	7,596	12,344	10,941	14,063	10,886	13,211
Iowa	209,407	3,656	7,957	7,687	10,019	8,000	14,267
Missouri	249,873	15,891	26,321	32,971	36,945	22,236	29,464
North Dakota	72,933	1,775	4,026	4,823	7,017	5,319	8,503
South Dakota	70,524	2,173	4,856	5,020	6,974	5,338	8,091
Nebraska	118,730	3,856	7,392	8,956	13,267	10,037	16,030
Kansas	151,167	6,728	13,966	14,122	18,532	12,243	17,236
South Atlantic...	1,001,436	51,944	147,618	166,439	183,839	98,648	110,773
Delaware	8,705	436	1,050	850	951	591	756
Maryland	40,938	3,196	5,622	4,151	4,067	2,491	2,198
District of Columbia	66	8	5	7	2	5	9
Virginia	171,894	11,544	31,491	30,802	29,930	15,148	16,206
West Virginia	97,039	8,482	24,843	23,141	18,103	6,727	5,941
North Carolina	274,236	9,188	29,879	35,357	43,557	27,673	36,920
South Carolina	126,357	6,704	17,210	21,539	28,580	16,149	17,328
Georgia	213,577	6,282	25,984	40,885	50,067	25,742	25,857
Florida	58,595	6,124	11,434	9,707	8,582	4,126	4,590
East South Central...	1,008,777	62,879	218,150	222,451	207,353	93,290	84,093
Kentucky	248,100	20,365	58,325	47,205	39,737	18,631	20,171
Tennessee	243,254	14,683	47,997	49,823	49,146	23,947	22,742
Alabama	229,862	16,030	54,132	54,713	49,348	20,568	16,617
Mississippi	287,841	11,831	57,696	70,740	69,122	30,144	24,563
West South Central...	947,091	45,811	138,388	163,862	182,038	94,619	99,943
Arkansas	213,730	7,792	31,715	44,411	49,022	24,754	22,680
Louisiana	147,781	5,568	23,363	33,210	37,080	15,946	13,279
Oklahoma	176,340	9,955	27,202	26,800	28,187	15,810	19,036
Texas	409,240	22,476	56,118	61,641	67,769	38,109	44,648
Mountain...	224,574	16,578	37,019	21,662	21,738	13,345	12,801
Montana	40,394	2,112	3,535	3,180	3,684	2,490	3,405
Idaho	42,244	1,599	3,394	3,312	3,551	2,353	2,648
Wyoming	14,465	603	1,119	1,010	1,221	824	1,204
Colorado	48,702	3,577	5,252	4,328	4,779	2,966	4,183
New Mexico	32,630	5,446	6,816	4,394	3,537	1,798	2,026
Arizona	17,750	1,771	3,868	2,850	1,992	976	1,114
Utah	24,855	1,231	2,694	2,461	2,895	1,780	2,493
Nevada	3,344	239	312	318	297	158	234
Pacific...	265,933	19,573	32,449	27,578	25,492	14,900	19,637
Washington	79,161	7,535	12,818	10,018	8,815	4,596	5,767
Oregon	59,533	4,629	8,414	7,373	6,843	3,808	4,573
California	127,241	7,411	11,217	10,187	10,834	6,496	8,995

¹ Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households and, also, 39,543 unclassified farms.

² Value of all farm products sold, traded, or used by farm households.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM PRODUCTS, BY STATES: 1939

NUMBER OF FARMS BY VALUE OF ALL FARM PRODUCTS 2—continued								DIVISION AND STATE
\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	
708,817	416,081	264,080	275,973	166,679	88,947	40,870	17,648	United States.
13,032	9,310	7,006	11,972	6,842	4,141	1,901	723	New England.
3,888	2,434	1,654	2,562	1,425	898	315	88	Maine.
1,005	1,085	710	1,239	898	356	153	47	New Hampshire.
2,965	2,432	1,892	2,959	1,294	457	151	39	Vermont.
2,717	1,896	1,492	2,842	1,862	1,268	730	324	Massachusetts.
292	208	159	313	212	182	116	43	Rhode Island.
1,565	1,253	1,099	2,057	1,431	984	456	184	Connecticut.
43,859	31,730	23,458	34,864	18,405	8,588	3,384	1,384	Middle Atlantic.
20,797	15,055	11,652	18,069	7,697	3,587	1,501	577	New York.
2,488	1,868	1,568	3,261	2,531	1,939	855	■	New Jersey.
20,574	13,807	9,238	13,634	6,177	3,032	1,017	379	Pennsylvania.
183,073	108,612	68,971	94,818	37,480	16,425	8,344	1,689	East North Central.
33,487	22,506	14,026	17,623	6,005	2,499	901	267	Ohio.
26,260	16,368	10,508	14,536	6,055	2,706	956	261	Indiana.
24,743	20,594	16,647	32,278	17,599	8,883	2,668	685	Illinois.
29,499	17,330	9,837	11,130	3,436	1,296	451	■	Michigan.
39,104	29,814	17,653	19,359	4,365	1,151	388	158	Wisconsin.
189,630	114,446	78,348	116,971	49,101	22,704	8,498	3,004	West North Central.
32,738	26,181	18,747	27,571	10,271	3,478	824	241	Minnesota.
29,945	27,279	22,929	41,884	20,519	10,325	3,722	1,069	Iowa.
33,331	18,186	8,933	10,899	4,198	2,160	948	375	Missouri.
14,031	9,379	6,030	7,746	2,755	1,077	295	79	North Dakota.
12,962	8,237	5,163	6,839	2,356	1,012	■	132	South Dakota.
21,614	12,716	7,523	9,928	■	2,329	1,253	630	Nebraska.
23,991	14,468	8,091	12,100	4,810	2,325	■	478	Kansas.
114,529	60,282	26,299	39,058	11,176	5,389	3,316	1,453	South Atlantic.
1,058	696	483	841	435	302	■	74	Delaware.
4,857	3,471	2,589	4,052	1,888	■	301	121	Maryland.
7	4	4	2	2	2	3	5	District of Columbia.
16,274	7,362	3,896	4,664	2,145	1,441	714	259	Virginia.
4,761	1,874	1,004	1,160	514	319	149	61	West Virginia.
45,493	21,513	10,903	9,850	2,459	933	390	107	North Carolina.
15,653	5,716	2,610	2,737	1,092	638	321	108	South Carolina.
21,438	7,317	3,278	3,663	1,475	890	525	174	Georgia.
4,788	2,306	1,532	2,060	1,166	916	730	544	Florida.
84,999	28,778	10,780	18,791	5,175	2,963	1,310	486	East South Central.
19,937	9,156	4,727	5,977	2,144	1,125	437	163	Kentucky.
18,733	9,852	3,225	3,555	1,403	775	283	83	Tennessee.
10,753	3,054	1,281	1,441	728	496	263	108	Alabama.
14,876	3,716	1,487	1,728	898	■	■	131	Mississippi.
96,937	42,833	22,974	29,367	13,462	5,512	4,566	2,488	West South Central.
17,817	5,784	2,713	3,343	1,512	1,094	549	224	Arkansas.
9,164	3,134	1,625	2,832	1,337	969	488	266	Louisiana.
20,676	10,361	5,839	7,395	3,041	1,448	545	245	Oklahoma.
48,580	23,554	12,797	16,287	7,562	4,071	2,984	1,744	Texas.
28,967	18,536	12,967	21,135	11,342	7,741	4,579	3,357	Mountain.
5,494	3,584	2,628	4,596	2,549	1,498	774	346	Montana.
6,029	4,604	3,266	5,363	2,685	1,504	671	265	Idaho.
1,893	1,292	958	1,635	947	810	556	285	Wyoming.
6,017	3,961	2,743	4,609	2,532	1,935	1,299	508	Colorado.
2,477	1,496	1,015	1,610	904	651	426	261	New Mexico.
1,190	716	456	859	567	646	482	363	Arizona.
3,521	2,290	1,527	2,126	932	596	378	127	Utah.
346	269	■	337	226	199	133	102	Nevada.
28,481	19,675	14,269	24,899	14,798	11,591	7,554	4,179	Pacific.
7,646	4,944	3,535	5,921	3,365	2,426	1,295	409	Washington.
6,483	4,130	2,813	4,496	2,405	1,749	1,058	445	Oregon.
14,352	10,501	7,911	14,480	8,956	7,276	5,290	3,325	California.

No. 665.—FARMS BY MAJOR SOURCE OF INCOME, BY STATES: 1930

DIVISION AND STATE	FARMS BY MAJOR SOURCE OF INCOME										Sub- total
	All class- ified farms ¹	Live- stock farms	Dairy farms	Poul- try farms	Other live- stock- prod- ucts farms	Field- crop farms	Vege- table farms	Fruit and nut farms	Horti- cul- tural specialty	Forest prod- ucts farms	
U. S.	5,983,755	798,183	619,008	317,570	20,351	3,186,986	80,116	133,655	16,950	21,306	1.94
New England.....	131,780	2,566	25,782	14,775	226	16,081	2,111	3,773	1,663	3,831	3
Maine.....	38,105	845	8,282	2,733	137	7,632	412	730	121	1,578	1
N. H.....	15,201	451	3,793	2,216	40	1,147	180	267	98	837	1
Vt.....	23,060	668	12,713	701	115	1,763	91	180	47	788	1
Mass.....	30,868	476	7,001	5,211	174	2,179	1,782	2,120	855	445	1
R. I.....	2,951	58	933	512	11	131	130	94	115	41	1
Conn.....	20,545	368	5,060	3,302	49	2,239	826	412	341	190	1
Mid. Atlantic.....	340,001	19,477	109,411	38,691	1,459	40,286	13,717	10,306	3,928	1,912	20
N. Y.....	149,696	4,498	62,584	13,777	579	16,305	5,723	5,992	1,556	1,134	3
N. J.....	24,910	447	4,930	6,069	62	2,121	4,479	1,136	820	48	1
Pa.....	165,395	7,525	41,897	18,825	818	21,960	2,515	2,778	1,549	731	4
E. N. Central.....	982,477	184,287	342,669	44,885	3,199	332,149	15,693	15,715	4,558	2,568	22
Ohio.....	227,309	48,863	34,779	14,620	976	47,270	3,515	3,931	1,490	522	7
Ind.....	180,905	54,653	18,779	9,416	221	44,612	3,467	1,344	703	381	4
Ill.....	209,076	45,929	19,423	7,388	268	68,918	2,488	1,757	1,062	134	4
Mich.....	181,877	18,800	47,136	9,435	917	40,045	4,541	7,658	889	624	3
Wis.....	183,308	16,335	122,552	3,826	797	11,304	1,582	1,025	414	908	3
W. N. Central.....	1,066,717	394,369	109,399	27,025	1,867	367,367	4,346	3,664	1,405	1,676	21
Minn.....	194,077	40,163	54,756	5,806	522	57,048	1,191	838	280	794	2
Iowa.....	209,407	97,753	10,924	4,761	225	72,718	689	472	277	77	2
Mo.....	249,878	66,096	18,191	11,190	221	80,471	1,278	1,552	384	506	9
N. D.....	72,933	8,765	4,486	894	163	48,755	61	6	19	47	1
S. D.....	70,524	28,708	3,345	2,438	412	25,432	175	5	30	39	1
Nebr.....	118,730	44,426	6,151	4,629	122	45,818	321	190	140	48	10
Kans.....	151,167	35,469	11,546	7,406	102	67,129	636	610	265	69	2
S. Atlantic.....	1,001,498	28,193	19,733	28,942	978	476,494	16,309	10,214	3,284	5,017	41
Del.....	8,705	126	1,211	2,118	9	1,282	1,012	365	53	18	1
Md.....	40,938	1,422	6,942	3,796	38	10,251	3,294	1,009	266	161	12
Dist. of Col.....	85	1	8	5	—	—	13	—	19	—	—
Va.....	171,894	8,786	3,074	6,893	100	44,581	2,296	1,724	289	1,310	10
W. Va.....	97,059	7,659	2,480	2,263	144	2,882	245	641	96	544	8
N. C.....	274,236	2,251	2,225	2,486	150	169,710	1,516	1,115	234	1,094	98
S. C.....	136,357	723	859	873	34	102,642	1,171	475	81	365	26
Ga.....	213,577	2,674	1,988	1,821	96	135,442	1,546	1,389	253	1,336	67
Fla.....	58,596	2,551	940	2,687	401	9,634	5,217	12,496	923	190	23
E. S. Central.....	1,008,777	44,179	18,881	6,164	423	438,011	4,377	3,696	666	3,423	46
Ky.....	243,100	21,692	6,510	1,968	124	79,506	498	968	168	663	137
Tenn.....	243,264	16,007	7,508	1,766	135	82,041	1,163	1,274	285	877	131
Ala.....	229,582	2,828	1,428	1,548	74	103,622	696	943	121	962	117
Miss.....	287,841	2,845	4,385	852	90	173,842	2,020	511	112	901	102
W. S. Central.....	647,081	63,089	26,604	18,541	5,398	494,107	9,131	12,047	1,266	2,046	312
Ark.....	212,730	5,836	3,161	3,194	91	110,279	679	2,286	116	914	57
La.....	147,781	2,009	1,861	492	141	97,752	1,155	4,454	135	256	36
Okla.....	176,340	18,189	8,605	3,473	90	79,066	667	875	194	206	64
Tex.....	409,240	37,064	12,977	12,382	5,076	207,020	6,629	4,432	821	672	122
Mountain.....	924,574	48,663	18,652	8,115	4,063	51,523	3,944	4,796	575	1,061	61
Mont.....	40,864	8,024	2,187	963	601	20,759	187	240	45	207	7
Idaho.....	42,244	6,244	6,373	931	304	19,359	303	728	119	292	7
Wyo.....	14,465	5,980	991	440	404	3,645	40	15	30	23	2
Colo.....	48,702	12,334	3,843	2,523	437	16,892	1,709	1,493	266	122	9
N. Mex.....	32,830	8,353	852	382	936	8,807	583	333	14	218	14
Ariz.....	17,750	4,709	857	642	809	2,968	284	818	37	193	6
Utah.....	24,855	3,971	3,102	1,967	483	6,368	602	1,153	66	4	4
Nev.....	3,344	1,150	448	237	79	685	26	16	8	2	—
Pacific.....	365,935	20,059	37,924	25,842	2,334	41,028	9,589	59,874	2,666	1,717	65
Wash.....	79,161	4,711	14,728	6,636	623	12,476	1,970	8,208	613	616	28
Oreg.....	69,533	6,746	8,933	4,458	765	10,275	1,221	5,821	523	756	20
Calif.....	127,241	8,602	14,263	14,548	966	18,277	6,398	45,850	1,532	245	16

¹ Includes farms with usable reports for value of farm products sold, traded, or used by farm households but excludes 88,502 farms with no farm products sold, traded, or used by farm households and, also, 28, unclassified farms.

² Farms with products used by farm households as major source of income in 1930.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

No. 666.—NUMBER OF FARMS CROSS-CLASSIFIED BY TOTAL VALUE OF FARM PRODUCTS, 1939, AND TENURE OF FARM OPERATOR, APR. 1, 1940

[Totals for "All farm operators" are the 1940 Census recorded totals. For tenure groups, the totals are based upon a 2-percent sample of the reports for individual farms reporting less than \$10,000 value of all farm products plus a complete tabulation of the reports for farms reporting "\$10,000 and over" value of all farm products. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households.]

VALUE GROUPS	All farm operators	Full owners	Part owners	Managers	Share-cash tenants	Share-cash tenants	Share-tenants ¹	Croppers (South only)	Other tenants
All farms.....	5,096,799	3,064,136	615,089	24,351	514,429	273,805	615,709	541,291	211,139
Unclassified farms.....	39,542	16,263	*979	*510	7,353	*2,556	7,374	*2,921	*2,006
Farms with no farm products sold, traded, or used by farm households.....	88,302	49,237	*1,507	*823	14,135	*1,009	9,343	5,720	6,828
Classified farms, total ²	5,968,755	3,019,618	612,553	35,016	492,950	275,040	799,252	532,550	201,644
\$1 to \$99.....	332,195	213,617	2,280	*390	43,470	*2,557	22,460	19,300	21,061
\$100 to \$249.....	812,810	466,712	35,013	*979	91,037	10,413	83,227	61,034	44,395
\$250 to \$399.....	821,616	426,791	49,191	*1,123	76,692	14,959	103,677	111,740	37,243
\$400 to \$599.....	870,629	424,466	61,825	*1,439	70,331	25,546	125,704	128,884	32,434
\$600 to \$749.....	479,481	229,187	43,374	*1,094	33,367	20,770	73,707	63,490	14,292
\$750 to \$999.....	574,094	281,367	57,343	*1,840	39,319	31,677	88,304	59,883	14,361
\$1,000 to \$1,499.....	708,917	353,457	90,348	*3,281	46,373	46,219	111,063	44,508	13,643
\$1,500 to \$1,999.....	415,061	206,233	65,869	*2,977	27,118	31,708	61,725	13,210	7,241
\$2,000 to \$2,499.....	264,020	125,707	44,422	*2,637	16,361	26,085	39,273	*4,514	*5,021
\$2,500 to \$3,999.....	375,973	197,134	73,166	4,428	20,092	40,886	52,064	*4,345	6,864
\$4,000 to \$5,999.....	165,679	68,430	40,302	4,593	11,901	16,729	21,049	*979	*2,696
\$6,000 to \$9,999.....	88,947	34,446	23,942	*3,819	6,156	6,724	11,688	*574	*1,508
\$10,000 to \$19,999.....	40,670	16,971	12,637	3,194	2,224	1,490	3,434	112	608
\$20,000 and over.....	17,643	6,100	5,647	3,234	1,309	277	587	17	—

¹ Includes croppers for the North and West, but not for the South.

² Includes farms with usable reports for value of farm products sold, traded, or used by farm households.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture; special study, Value of Farm Products by Color and Tenure of Farm Operator.

No. 667.—VALUE OF ALL FARM PRODUCTS, 1939 (CLASSIFIED FARMS¹), BY COLOR AND TENURE OF FARM OPERATOR, APR. 1, 1940, BY DIVISIONS

[Totals for "All farm operators" are the 1940 Census recorded totals. For color and tenure groups, the totals are based upon a 2-percent sample of the reports for individual farms reporting less than \$10,000 value of all farm products plus a complete tabulation of the reports for farms reporting "\$10,000 and over" value of all farm products. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households.]

[Amounts in thousands of dollars]

DIVISION AND COLOR ² OF OPERATOR	All farm operators	Full owners	Part owners	Managers	Cash tenants	Share-cash tenants	Share-tenants ³	Croppers (South only)	Other tenants
United States.....	7,913,645	3,470,465	1,461,469	338,979	561,807	510,895	893,023	318,536	180,652
New England.....	236,200	174,067	31,418	15,325	10,603	*229	*1,446	—	*1,092
Middle Atlantic.....	587,160	387,230	81,169	33,454	36,550	*2,993	36,967	—	5,823
East North Central.....	1,483,761	701,153	261,166	39,555	87,586	122,078	242,327	—	29,896
West North Central.....	1,830,750	634,627	430,240	31,056	148,799	321,280	233,975	—	30,801
South Atlantic.....	915,828	451,198	91,166	46,729	54,311	*3,351	100,166	135,798	33,109
White.....	792,681	423,952	83,333	46,327	44,498	*2,547	80,668	77,666	23,704
Nonwhite.....	123,147	27,246	7,833	*402	9,823	*804	19,500	58,131	9,405
East South Central.....	609,666	289,267	50,652	13,644	36,175	7,461	80,005	111,797	20,664
White.....	509,325	274,710	47,076	13,327	27,225	6,220	68,744	49,243	13,775
Nonwhite.....	100,340	14,551	3,577	*317	8,950	*1,241	11,260	62,554	6,889
West South Central.....	959,647	324,486	198,960	49,876	74,971	34,538	186,944	70,942	19,031
White.....	875,928	309,171	193,485	49,689	69,830	32,187	170,091	34,966	16,587
Nonwhite.....	83,719	15,315	5,374	286	5,141	*2,350	16,853	35,965	2,444
Mountain.....	486,785	190,385	160,056	31,501	28,450	6,650	65,136	—	6,201
Pacific.....	703,829	318,052	176,742	65,836	77,386	10,716	46,062	—	9,035

¹ Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,302 farms with no farm products sold, traded, or used by farm households and, also, 39,542 unclassified farms.

² For the South only. "White" includes Mexicans; "nonwhite" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

³ Includes croppers for the North and West, but not for the South.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture; special study, Value of Farm Products by Color and Tenure of Farm Operator.

No. 670.—FARMS—NUMBER, ACREAGE, AND VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, BY COLOR, TENURE, AND RACE OF OPERATOR: 1940

COLOR, TENURE, AND RACE OF OPERATOR	Number of farms	All land in farms	Cropland harvested	Land available for crops	Value of land and buildings	Value implements and machinery
		Thousands of acres			Thousands of dollars	
White operators, total.....	5,377,728	1,015,112	305,637	509,204	32,657,036	1,007,100
Owners.....	3,498,079	657,943	182,365	316,199	21,085,001	2,601,100
Full owners.....	2,916,562	360,731	112,382	189,520	15,041,143	1,410,100
Part owners.....	581,517	297,212	69,983	126,680	6,043,949	621,000
Managers.....	35,634	66,263	6,328	11,821	1,427,863	88,100
All tenants.....	1,844,015	290,907	116,944	181,183	10,144,082	594,100
Cash.....	444,205	71,364	17,186	29,219	2,113,182	188,100
Share-cash.....	271,597	66,940	34,147	49,785	2,695,883	242,100
Share ¹	722,726	117,816	52,925	82,750	4,224,428	382,100
Croppers (South only).....	242,173	14,271	6,714	9,094	462,057	25,100
Other.....	163,314	20,516	5,972	10,336	648,532	48,100
Nonwhite operators, total.....	719,071	45,740	15,605	20,927	984,703	28,100
Owners.....	201,098	24,481	4,030	6,551	324,594	23,100
Full owners.....	167,576	21,368	3,036	5,004	256,132	17,100
Part owners.....	33,522	3,113	994	1,547	68,462	6,100
Managers.....	717	268	77	123	14,794	1,100
All tenants.....	517,256	20,992	11,498	14,252	645,315	24,900
Cash.....	70,233	3,525	1,624	2,171	114,426	7,700
Share-cash.....	7,008	361	216	266	16,468	1,100
Share ¹	93,073	5,140	2,433	3,271	145,396	7,300
Croppers (South only).....	299,118	9,043	6,045	6,863	313,878	11,300
Other.....	47,824	2,924	1,180	1,680	55,145	2,900
Negro operators.....	681,790	30,785	14,803	19,467	836,068	48,100
Indian operators.....	29,742	14,571	525	1,138	60,351	4,500
Chinese operators.....	327	27	20	24	5,955	1,100
Japanese operators.....	6,978	349	253	294	81,255	7,100
Other nonwhite operators ²	234	8	4	5	1,073	1,100

¹ Includes croppers for Northern and Western States.
² Comprises 210 Filipinos, 19 Koreans, 3 Hawaiians, 1 Oriental Indian, and 1 Siamese.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 671.—FARMS—NUMBER, BY TENURE OF OPERATOR, BY STATES: 1935 AND 1940

NOTE.—For total number of farms (all tenures combined) see table 563.

DIVISION AND STATE	OWNERS						MANAGERS		TENANTS	
	All owners		Full owners		Part owners					
	1935	1940	1935	1940	1935	1940	1935	1940	1935	1940
United States.....	3,399,091	3,000,177	3,210,224	3,064,134	188,867	935,043	45,104	36,851	2,865,145	2,961,271
New England.....	143,646	133,590	132,887	119,459	10,759	7,081	3,365	1,661	13,810	10,000
Maine.....	38,712	36,250	35,823	34,887	2,680	1,363	312	211	2,683	2,519
New Hampshire.....	16,200	15,342	14,435	14,648	1,765	604	211	158	1,284	1,054
Vermont.....	23,677	20,923	21,591	19,242	2,176	1,610	441	260	2,543	2,344
Massachusetts.....	32,116	29,072	30,158	27,446	1,958	1,630	814	500	2,184	2,268
Rhode Island.....	3,635	2,634	3,339	2,358	398	270	93	71	597	308
Connecticut.....	20,326	19,370	27,721	17,778	1,506	1,492	492	375	2,330	1,816
Middle Atlantic.....	399,118	393,639	391,745	389,196	36,378	34,440	5,399	3,790	64,271	60,676
New York.....	149,349	132,100	132,746	117,972	15,003	14,128	2,574	1,594	25,102	19,544
New Jersey.....	23,582	31,370	22,007	19,448	1,575	1,922	551	430	5,242	4,085
Pennsylvania.....	156,187	140,169	145,992	131,779	9,190	8,390	2,170	1,762	33,927	27,096
East North Central.....	787,904	719,303	616,503	603,092	141,401	114,813	6,989	5,545	319,784	280,549
Ohio.....	180,005	171,156	153,310	150,124	26,095	21,032	1,371	1,205	72,770	61,423
Indiana.....	135,982	131,263	106,047	107,818	29,935	23,445	1,344	1,076	63,809	52,210
Illinois.....	126,560	119,530	86,862	87,004	39,698	32,826	1,890	1,627	102,855	91,982
Michigan.....	158,131	154,926	132,786	133,545	25,345	21,383	1,922	861	37,334	31,800
Wisconsin.....	157,316	142,728	137,496	126,601	19,818	16,127	1,276	1,079	41,265	42,926
West North Central.....	670,939	633,513	470,834	447,308	200,100	176,304	6,168	4,663	193,735	163,409
Minnesota.....	134,012	132,903	101,307	103,866	32,705	29,037	878	631	68,412	68,617
Iowa.....	110,252	110,616	86,951	88,206	23,301	22,410	1,583	1,218	110,181	101,434
Missouri.....	160,152	163,703	132,129	133,927	37,023	29,636	1,279	1,182	108,028	91,185
North Dakota.....	51,149	40,391	25,795	18,651	25,354	21,740	325	194	33,122	23,377
South Dakota.....	42,452	33,803	21,425	16,053	21,027	18,750	374	253	40,477	38,398
Nebraska.....	67,013	56,561	42,861	34,064	24,152	21,497	795	554	65,808	63,947
Kansas.....	96,896	85,475	60,358	62,441	36,538	33,034	922	630	76,771	70,222
South Atlantic.....	608,688	543,661	537,412	519,108	80,270	64,543	2,169	1,991	330,948	311,711
Delaware.....	6,615	6,956	6,164	5,401	451	553	156	109	3,610	2,829
Maryland.....	31,475	30,456	29,398	28,737	2,077	1,721	847	658	12,040	10,994
Dist. of Columbia.....	51	30	50	29	1	1	17	23	21	12
Virginia.....	138,139	126,674	121,490	113,510	16,649	13,164	1,107	1,104	58,386	47,107
West Virginia.....	77,133	76,325	68,081	71,542	5,132	4,783	503	378	27,021	22,579
North Carolina.....	156,111	154,235	128,394	132,451	29,717	21,784	698	565	142,153	123,476
South Carolina.....	61,942	56,987	51,327	50,643	10,618	9,636	636	507	102,936	77,184
Georgia.....	85,197	85,181	75,857	78,103	9,340	9,076	1,016	1,002	164,331	129,830
Florida.....	49,419	44,905	45,751	40,692	3,658	4,243	3,039	1,645	20,399	15,695
East South Central.....	511,373	508,430	446,343	447,288	71,050	61,134	2,813	2,137	171,115	164,111
Kentucky.....	174,651	168,604	143,985	149,695	25,678	19,909	422	466	103,215	83,394
Tennessee.....	146,696	147,443	125,040	128,501	21,656	18,852	—	439	125,607	99,735
Alabama.....	96,692	95,107	81,624	80,303	15,068	14,804	516	415	176,247	136,224
Mississippi.....	93,224	97,366	84,694	88,697	8,630	8,569	808	1,007	217,664	192,819
West South Central.....	454,311	455,816	373,391	361,396	23,090	20,360	5,360	3,369	678,900	608,699
Arkansas.....	100,962	100,636	85,395	85,642	14,767	14,794	592	665	151,759	115,442
Louisiana.....	61,320	60,312	54,891	52,936	6,429	7,376	519	528	108,377	89,167
Oklahoma.....	81,889	81,096	58,796	55,859	23,098	23,227	775	780	130,661	97,821
Texas.....	211,440	19,182	172,709	166,659	38,731	43,823	3,474	3,358	286,103	204,662
Mountain.....	196,396	173,778	147,657	128,268	48,682	43,504	2,968	3,311	78,063	67,414
Montana.....	36,247	29,864	21,509	17,028	14,738	12,556	332	297	13,965	11,642
Idaho.....	31,658	32,225	26,016	26,059	5,842	6,175	394	285	12,861	11,136
Wyoming.....	13,034	11,125	8,302	6,814	4,832	4,311	370	253	4,083	2,636
Colorado.....	35,323	31,827	27,718	22,365	10,035	9,442	481	671	24,840	19,138
New Mexico.....	33,119	28,030	27,377	22,184	5,741	5,896	394	264	7,557	5,311
Arizona.....	14,922	15,835	13,102	13,889	1,620	1,946	668	693	3,344	2,160
Utah.....	25,699	21,906	21,067	17,310	4,802	4,696	224	129	4,623	2,376
Nevada.....	2,948	2,940	2,640	2,628	302	312	215	117	523	516
Pacific.....	237,332	230,523	200,690	190,233	26,723	30,310	5,589	4,563	63,596	51,128
Washington.....	66,489	66,561	58,564	58,083	7,926	6,478	1,037	682	18,535	14,462
Oregon.....	50,046	50,137	42,653	42,396	7,398	7,841	715	415	14,066	11,377
California.....	110,847	103,824	99,443	89,843	11,404	13,991	6,817	3,425	32,995	26,289

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 672.—FARM ACREAGE, BY TENURE OF OPERATOR, BY STATES: 1935
1940

NOTE.—For total farm acreage (all tenures combined) see table 656.

[In thousands of acres]

DIVISION AND STATE	ALL LAND IN FARMS OPERATED BY—								
	Owners						Managers		Total
	All owners		Full owners		Part owners				
	1935	1940	1935	1940	1935	1940	1935	1940	
United States.....	557,049	552,424	305,978	322,099	394,071	300,325	80,064	80,530	334,008
New England.....	13,638	11,884	13,158	10,716	1,465	1,148	646	514	1,179
Maine.....	4,892	3,014	2,906	2,671	394	244	71	76	239
New Hampshire.....	1,872	1,616	1,580	1,484	294	172	93	72	149
Vermont.....	2,462	3,182	3,037	2,807	425	375	124	97	466
Massachusetts.....	1,907	1,656	1,740	1,489	167	167	166	164	123
Rhode Island.....	231	184	200	156	32	28	29	13	46
Connecticut.....	1,772	1,311	1,599	1,109	174	203	163	92	144
Middle Atlantic.....	28,717	27,258	23,256	23,641	3,462	3,616	1,878	992	6,468
New York.....	15,144	14,330	12,875	12,008	2,269	2,222	646	450	2,898
New Jersey.....	1,307	1,419	1,177	1,213	131	206	180	113	447
Pennsylvania.....	12,266	11,607	11,203	10,419	1,062	1,087	470	429	2,120
East North Central.....	75,517	74,287	58,058	55,004	20,463	19,782	1,905	1,768	29,586
Ohio.....	14,691	14,730	11,642	11,570	3,349	3,060	362	332	7,393
Indiana.....	12,783	12,782	8,687	8,940	4,096	3,833	355	318	7,399
Illinois.....	15,632	15,701	8,962	9,126	6,671	6,566	470	457	13,596
Michigan.....	14,381	14,314	11,025	11,170	3,356	3,144	369	318	2,790
Wisconsin.....	17,729	16,760	14,738	14,079	2,993	2,681	349	320	5,261
West North Central.....	161,036	169,089	77,507	78,046	83,528	89,984	5,323	4,310	108,729
Minnesota.....	20,220	20,807	12,953	13,496	7,267	7,311	268	229	12,399
Iowa.....	16,148	16,740	11,323	11,607	4,814	5,133	411	363	17,999
Missouri.....	21,717	22,228	15,444	15,683	6,272	6,145	500	489	12,526
North Dakota.....	26,103	23,099	8,666	6,530	17,439	16,569	314	241	12,496
South Dakota.....	22,108	23,654	5,824	4,012	16,284	19,542	1,109	642	13,663
Nebraska.....	26,311	27,379	11,210	10,282	15,101	17,098	1,947	1,585	16,127
Kansas.....	28,426	28,222	12,076	11,035	16,350	17,187	744	761	15,547
South Atlantic.....	55,674	56,815	46,200	48,227	7,474	8,678	3,660	4,691	26,894
Delaware.....	481	518	438	438	43	78	32	25	63
Maryland.....	2,687	2,641	2,490	2,412	196	229	230	207	1,468
Dist. of Columbia.....	1	(1)	1	(1)	(1)	(1)	2	2	2
Virginia.....	12,690	11,926	11,199	10,411	1,500	1,516	543	664	4,462
West Virginia.....	7,312	6,981	6,435	6,371	877	610	231	157	1,965
North Carolina.....	12,041	11,544	10,007	9,804	2,034	1,740	343	316	7,340
South Carolina.....	5,866	6,281	4,933	5,170	933	1,111	568	657	1,469
Georgia.....	10,939	11,566	9,602	9,942	1,367	1,624	793	1,027	13,966
Florida.....	3,648	5,359	3,095	3,668	653	1,670	938	1,636	1,672
East South Central.....	43,963	43,766	42,037	41,687	6,326	7,076	1,578	1,734	29,229
Kentucky.....	14,912	14,543	12,956	12,793	1,956	1,750	178	203	7,499
Tennessee.....	12,168	12,374	10,424	10,473	1,744	1,900	193	232	4,111
Alabama.....	10,165	10,818	8,828	8,506	1,658	2,112	345	376	5,123
Mississippi.....	11,698	11,230	10,029	9,915	1,068	1,316	693	922	7,696
West South Central.....	106,012	113,302	68,878	63,442	37,134	49,860	20,169	21,849	74,929
Arkansas.....	9,808	10,848	8,210	8,662	1,589	2,186	420	474	7,499
Louisiana.....	5,413	5,614	4,674	4,496	739	1,116	754	749	4,111
Oklahoma.....	17,260	18,898	8,556	7,941	8,702	11,057	1,169	1,136	6,111
Texas.....	73,531	77,941	47,427	42,442	26,104	35,500	17,800	19,490	61,111
Mountain.....	125,987	141,230	40,120	48,960	85,867	94,870	19,872	25,043	88,111
Montana.....	36,712	35,559	9,391	7,527	27,322	28,033	2,773	3,032	5,111
Idaho.....	7,452	8,101	4,156	4,128	3,296	3,974	457	412	2,111
Wyoming.....	21,089	20,065	4,356	3,784	16,733	16,281	4,539	5,417	7,111
Colorado.....	20,224	22,094	8,318	8,619	11,905	15,475	1,271	2,112	5,111
New Mexico.....	23,774	28,929	7,787	9,772	15,987	19,158	6,054	5,746	11,111
Arizona.....	9,989	18,404	1,523	0,748	8,466	8,650	2,567	8,093	4,111
Utah.....	4,877	6,054	3,357	3,206	1,520	2,788	759	704	4,111
Nevada.....	1,671	2,024	1,231	1,417	639	607	1,452	1,529	2,111
Pacific.....	42,105	42,877	21,777	20,066	20,328	26,811	8,421	5,643	11,111
Washington.....	9,857	11,406	4,552	4,687	5,305	6,719	650	733	4,111
Oregon.....	13,528	14,863	6,645	6,370	6,884	8,403	855	686	4,111
California.....	18,720	20,607	10,580	9,009	8,139	11,509	4,915	4,224	6,111

1 Less than 500 acres.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture.

No. 678.—CROPLAND HARVESTED, BY TENURE OF OPERATOR, BY STATES:
1934 AND 1939

NOTE.—In thousands of acres. For totals (all tenures combined) see table 657.

DIVISION AND STATE	CROPLAND HARVESTED ON FARMS OPERATED BY—									
	Owners						Managers		Tenants	
	All owners		Full owners		Part owners		1934	1939	1934	1939
	1934	1939	1934	1939	1934	1939				
United States.....	165,179	166,395	109,339	115,415	55,890	70,976	4,012	5,406	194,433	198,449
New England.....	3,585	3,044	3,144	2,704	441	340	145	111	111	381
Maine.....	1,287	1,066	1,155	988	122	77	23	16	78	65
New Hampshire.....	403	337	335	307	67	31	13	10	30	24
Vermont.....	941	880	825	779	115	101	25	25	138	117
Massachusetts.....	479	402	423	357	57	56	30	28	11	36
Rhode Island.....	51	40	40	31	11	10	5	3	10	6
Connecticut.....	424	319	355	253	68	65	30	21	31	23
Middle Atlantic.....	11,617	10,785	10,044	9,084	1,568	1,558	471	387	2,797	2,335
New York.....	5,978	5,481	4,951	4,469	1,027	1,022	207	146	1,203	1,111
New Jersey.....	608	578	528	457	80	121	51	45	307	156
Pennsylvania.....	5,031	4,677	4,565	4,167	476	510	214	196	1,288	1,224
East North Central.....	34,494	34,078	23,560	23,688	10,673	10,501	849	808	30,904	30,646
Ohio.....	6,482	6,253	4,684	4,600	1,798	1,658	180	149	3,742	3,370
Indiana.....	5,992	5,928	3,690	3,788	2,302	2,140	163	159	3,949	3,824
Illinois.....	8,114	8,005	4,266	4,668	3,848	3,947	254	254	9,199	9,411
Michigan.....	6,501	6,190	4,807	4,670	1,694	1,520	134	117	1,717	1,556
Wisconsin.....	7,335	7,102	6,103	5,969	1,232	1,133	111	129	2,296	2,606
West North Central.....	49,735	49,325	26,823	26,720	22,902	31,505	1,087	995	40,137	41,019
Minnesota.....	10,282	11,503	6,424	7,237	3,838	4,265	158	114	6,742	7,191
Iowa.....	8,356	9,462	5,771	6,447	2,614	3,015	199	187	10,341	10,427
Missouri.....	6,755	7,353	4,555	4,845	2,400	2,509	128	157	4,960	4,880
North Dakota.....	5,963	9,265	2,559	2,978	3,606	6,307	91	85	1,111	6,106
South Dakota.....	2,574	6,038	1,042	1,613	1,532	4,424	36	88	2,264	6,172
Nebraska.....	6,468	8,689	3,031	3,782	3,432	4,937	239	231	5,493	8,385
Kansas.....	9,331	9,696	3,551	3,849	6,480	6,047	165	182	7,167	7,788
South Atlantic.....	14,309	13,528	11,807	12,692	2,393	1,623	880	937	11,800	11,850
Delaware.....	204	211	180	175	24	37	17	18	169	154
Maryland.....	1,021	996	931	892	91	104	67	82	569	531
Dist of Columbia.....	(1)	(1)	(1)	(1)	(1)	(1)	1	1	(1)	(1)
Virginia.....	2,092	2,740	2,289	2,290	438	460	125	152	1,025	949
West Virginia.....	1,328	1,257	1,157	1,133	181	134	49	40	323	268
North Carolina.....	3,106	3,325	2,400	2,685	707	640	86	77	2,773	2,723
South Carolina.....	1,750	2,180	1,395	1,725	355	455	68	101	2,340	2,041
Georgia.....	3,144	3,742	2,674	3,136	470	616	220	282	5,282	4,770
Florida.....	946	1,077	812	812	135	210	168	189	445	414
East South Central.....	12,145	12,463	10,029	11,144	2,117	2,519	367	582	13,306	11,450
Kentucky.....	3,539	3,652	2,873	3,065	666	567	43	55	1,336	1,553
Tennessee.....	2,438	3,734	2,774	3,030	664	704	55	64	2,837	2,361
Alabama.....	2,616	3,187	2,295	2,513	620	674	81	97	4,342	3,827
Mississippi.....	2,354	2,880	2,087	2,515	267	374	168	366	4,194	3,697
West South Central.....	21,184	25,217	14,127	14,914	7,087	10,403	878	1,166	20,145	23,089
Arkansas.....	2,815	3,314	2,218	2,508	597	806	153	201	3,468	3,096
Louisiana.....	1,576	1,903	1,289	1,396	287	407	155	213	1,111	2,036
Oklahoma.....	5,570	6,666	2,951	2,954	2,619	3,713	111	139	6,661	6,961
Texas.....	11,204	13,433	7,669	7,956	3,536	5,478	111	613	13,799	11,997
Mountain.....	10,040	12,951	4,989	5,861	5,051	7,080	493	666	4,199	4,872
Montana.....	3,415	4,267	1,216	1,347	2,198	2,920	107	144	1,070	1,338
Idaho.....	1,850	2,128	1,124	1,245	726	801	64	64	754	744
Wyoming.....	877	1,091	376	475	502	616	84	119	250	324
Colorado.....	2,228	2,835	1,186	1,217	1,092	1,618	79	131	1,546	1,803
New Mexico.....	803	1,126	320	586	183	539	18	35	223	411
Arizona.....	203	364	194	186	109	173	57	68	128	94
Utah.....	677	825	475	554	202	271	32	18	106	123
Nevada.....	157	305	148	243	39	111	51	97	24	34
Pacific.....	8,366	8,155	4,516	4,514	3,450	4,840	921	781	2,859	3,013
Washington.....	2,853	2,585	1,140	1,128	1,202	1,457	55	86	1,198	869
Oregon.....	2,032	2,165	1,199	1,159	833	1,005	91	108	709	551
California.....	3,382	4,405	2,467	2,226	1,415	2,178	745	567	1,952	1,553

1 Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. II.

No. 874.—FARMS AND FARM ACREAGE—PERCENTAGE OPERATED BY TENANTS BY STATES: 1920 TO 1940

NOTE.—Land rented by part owners is not included with that rented by tenants.

DIVISION AND STATE	PERCENT OF TOTAL OPERATED BY TENANTS											
	Number of farms					All land in farms					Cropland in-vested	
	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940	1920	1934
United States.....	28.1	28.8	43.4	42.1	38.7	27.7	28.7	31.1	31.9	29.4	41.9	41.1
New England.....	7.4	8.8	8.3	7.7	7.4	7.7	8.8	8.6	7.6	7.4	7.0	7.1
Maine.....	4.2	3.4	4.5	6.9	6.5	3.8	3.0	3.7	5.5	5.5	3.9	5.5
New Hampshire.....	6.7	4.8	5.3	7.3	6.4	5.9	4.2	5.2	7.1	6.7	5.4	6.7
Vermont.....	11.6	9.3	9.7	10.9	9.9	13.3	10.7	10.7	11.3	10.6	12.0	12.4
Massachusetts.....	7.1	4.8	5.6	6.2	7.1	6.4	4.4	5.0	5.6	6.1	4.9	5.4
Rhode Island.....	15.5	12.1	12.5	13.8	10.3	15.9	12.1	14.6	15.4	10.8	14.6	15.2
Connecticut.....	8.5	6.4	6.2	7.3	7.2	8.9	6.7	7.0	6.9	7.2	6.8	6.4
Middle Atlantic.....	20.7	15.8	14.7	16.2	14.6	23.7	18.0	17.1	17.7	18.0	19.2	18.8
New York.....	19.2	14.1	13.2	14.2	12.8	22.4	17.2	15.5	15.5	13.9	16.7	16.3
New Jersey.....	23.0	15.9	15.6	17.8	15.6	28.5	22.5	21.5	23.3	18.3	22.9	23.9
Pennsylvania.....	21.9	17.4	15.9	17.7	16.0	24.7	20.6	18.6	19.7	18.2	21.5	20.9
East North Central.....	28.1	28.0	39.4	37.9	32.8	31.5	32.9	33.8	33.1	27.5	37.3	37.1
Ohio.....	29.5	25.5	26.3	28.9	26.3	33.8	30.9	31.2	32.8	31.2	35.1	36.0
Indiana.....	32.0	29.2	30.1	31.6	28.3	36.7	35.0	35.8	36.0	33.5	39.5	39.1
Illinois.....	42.7	42.0	43.1	44.5	43.1	46.9	47.1	48.7	49.1	47.9	52.9	52.4
Michigan.....	17.7	15.1	15.5	19.0	17.0	20.5	17.7	17.8	20.1	18.9	18.6	20.6
Wisconsin.....	14.4	15.5	18.2	20.7	23.0	17.0	18.4	21.4	22.9	25.3	22.5	23.5
West North Central.....	34.1	37.8	39.9	42.8	32.0	35.8	37.8	37.8	39.4	42.1	44.2	44.7
Minnesota.....	24.7	27.1	31.1	33.6	29.0	32.1	35.7	37.5	35.5	38.8	39.3	38.1
Iowa.....	41.7	44.7	47.3	49.6	44.4	47.5	50.3	51.8	49.9	52.8	54.6	51.9
Missouri.....	28.8	32.6	34.8	38.8	35.6	27.1	29.3	32.6	34.6	34.6	36.2	41.4
North Dakota.....	25.8	34.4	35.1	39.1	45.1	23.6	30.7	32.5	38.5	33.0	35.2	38.7
South Dakota.....	34.9	41.5	44.6	48.6	53.0	27.7	32.2	35.7	37.4	38.7	42.5	46.3
Nebraska.....	42.9	46.4	47.1	49.3	52.8	33.9	37.3	39.2	39.4	38.8	45.7	45.0
Kansas.....	40.4	42.2	42.4	44.0	44.9	37.0	39.5	39.0	39.2	39.8	42.4	43.0
South Atlantic.....	46.8	44.5	46.1	48.3	42.2	32.3	30.2	35.8	38.2	33.5	47.4	48.1
Delaware.....	39.3	35.8	33.8	34.8	32.6	49.9	45.5	43.4	44.3	39.5	43.7	43.4
Maryland.....	26.9	26.4	26.5	27.2	26.1	36.7	35.6	34.4	33.4	32.1	35.9	33.9
Dist. of Columbia.....	41.7	28.1	23.1	23.6	18.5	35.1	21.2	13.8	11.2	6.5	14.6	10.1
Virginia.....	25.6	25.2	28.1	29.5	26.9	21.4	19.7	22.9	25.0	23.4	25.5	26.7
West Virginia.....	16.2	16.3	18.6	25.8	22.7	14.6	14.3	15.9	20.0	19.9	15.4	18.9
North Carolina.....	43.5	45.2	49.2	47.2	44.4	30.2	31.3	37.3	37.8	37.1	48.3	46.5
South Carolina.....	64.5	65.1	65.1	62.2	56.1	42.5	41.0	45.5	47.8	38.3	58.8	56.0
Georgia.....	68.8	63.8	68.2	65.0	60.1	46.0	42.2	51.1	53.6	46.3	63.9	61.1
Florida.....	25.3	21.3	28.4	28.0	25.2	13.0	11.0	21.7	24.2	16.1	27.9	28.2
East South Central.....	49.7	50.3	55.9	54.8	50.1	39.8	39.2	37.1	37.1	34.5	52.0	51.4
Kentucky.....	33.4	32.0	35.9	37.1	33.1	21.1	19.8	25.7	27.1	27.3	30.4	33.9
Tennessee.....	41.1	41.0	46.2	46.2	40.3	28.2	26.5	33.7	35.2	31.8	43.1	44.8
Alabama.....	57.9	60.7	64.7	64.5	58.8	35.8	38.3	44.5	46.4	42.6	61.9	60.0
Mississippi.....	66.1	68.3	72.2	69.8	66.2	34.5	34.4	41.7	40.2	36.6	67.0	65.1
West South Central.....	59.9	59.9	63.3	59.5	52.6	30.1	33.5	37.1	37.3	32.6	58.5	58.1
Arkansas.....	51.3	56.7	63.0	60.0	53.3	30.3	33.8	42.2	42.3	37.3	55.8	53.9
Louisiana.....	57.1	60.1	66.6	63.7	59.4	29.6	29.7	39.7	40.9	36.3	59.0	56.5
Oklahoma.....	51.0	58.6	61.5	61.2	54.4	39.3	41.1	48.3	47.6	42.4	53.5	54.0
Texas.....	53.2	60.4	60.9	57.1	48.9	27.6	30.5	33.2	33.6	29.2	57.6	54.1
Mountain.....	15.4	22.2	24.4	26.8	24.6	11.6	14.5	16.0	16.1	13.4	26.3	28.1
Montana.....	11.3	21.9	24.5	27.7	27.8	9.3	16.7	16.8	16.9	16.9	21.4	23.3
Idaho.....	15.9	24.4	25.3	28.5	25.5	14.2	20.4	19.9	20.6	17.3	26.4	28.2
Wyoming.....	12.6	17.9	22.0	23.3	24.2	8.3	8.9	10.7	9.0	9.1	20.2	21.2
Colorado.....	23.0	30.9	34.5	39.0	37.2	17.4	22.7	24.5	28.3	23.2	36.7	40.1
New Mexico.....	12.2	17.1	20.2	19.0	17.0	11.0	11.9	11.7	13.3	10.8	27.9	29.9
Arizona.....	18.1	21.5	16.4	17.8	11.6	10.2	8.8	9.6	10.4	4.5	25.1	26.2
Utah.....	10.9	11.1	12.2	14.9	13.8	7.4	6.0	9.0	9.7	7.5	12.2	13.0
Nevada.....	9.4	7.9	12.9	14.4	14.4	6.0	4.6	24.5	8.2	6.1	10.0	12.5
Pacific.....	20.1	15.6	17.7	21.2	18.5	29.9	19.7	20.8	22.3	17.5	27.7	28.3
Washington.....	18.7	16.3	17.0	20.0	17.7	26.0	25.4	26.6	28.4	20.0	32.9	32.9
Oregon.....	15.8	16.8	17.8	21.7	18.2	19.8	16.8	17.1	17.1	13.6	24.3	25.0
California.....	21.4	14.7	18.0	21.7	19.1	22.8	18.6	20.2	20.2	18.7	26.2	29.7

Source: Department of Commerce, Bureau of the Census; Agriculture Reports, 1935, Vol. III, and Sixteenth Census Reports, Agriculture, Vol. III.

No. 675.—VALUE OF FARMS (LAND AND BUILDINGS), BY TENURE OF OPERATOR, BY STATES: 1935 AND 1940

NOTE.—Value of land and buildings in millions and tenths of millions of dollars (that is, 14,894.8 = \$14,894,800,000); average value per farm in dollars. For total value of land and buildings and average value of land and buildings per farm for all tenures combined see tables 661 and 662, respectively.

DIVISION AND STATE	VALUE OF LAND AND BUILDINGS								AVERAGE VALUE PER FARM, 1940			
	Full owners		Part owners		Managers		Tenants		Full owners	Part owners	Managers	Tenants
	1935	1940	1935	1940	1935	1940	1935	1940				
United States.....	14,894.6	15,937.3	5,515.1	6,119.4	1,066.3	1,442.7	10,908.7	10,758.4	4,900	9,938	32,687	4,828
New England.....	698.9	657.6	69.8	62.6	72.1	71.1	56.2	49.2	4,788	8,580	42,825	4,918
Maine.....	122.1	107.2	10.4	6.9	3.9	3.6	7.2	6.4	3,072	5,061	16,017	2,589
N. Hampshire.....	50.9	51.0	7.7	4.0	4.3	3.5	4.0	2.7	3,480	5,818	22,094	2,513
Vermont.....	86.7	85.3	11.4	10.3	5.5	4.6	12.4	10.8	4,409	5,426	16,245	4,522
Massachusetts.....	192.9	159.1	15.5	15.2	23.1	26.2	13.2	11.5	5,796	9,351	46,705	5,169
Rhode Island.....	21.4	16.9	4.1	3.4	5.8	3.7	4.0	2.3	7,166	12,413	51,890	7,529
Connecticut.....	222.9	128.2	19.7	22.6	22.5	29.6	17.7	14.3	7,774	15,180	78,912	9,421
Middle Atlantic.....	1,427.3	1,397.2	181.0	207.6	191.1	139.7	842.0	894.6	5,180	6,463	34,901	3,314
New York.....	684.1	640.9	116.2	125.7	104.9	55.5	140.2	115.0	5,509	8,698	34,827	2,923
New Jersey.....	156.1	152.0	16.0	23.2	20.7	19.9	41.5	32.7	7,316	12,069	45,256	5,109
Pennsylvania.....	587.1	595.3	48.8	58.7	65.5	64.3	160.3	145.0	4,517	6,991	35,494	5,387
E. N. Central.....	3,071.6	3,413.0	1,066.6	1,187.0	151.2	168.8	2,317.4	2,564.8	5,641	10,339	29,856	9,149
Ohio.....	666.0	776.0	178.4	196.7	23.1	37.0	395.0	434.1	5,169	9,355	30,745	7,068
Indiana.....	443.6	565.5	201.8	238.6	22.4	25.3	372.4	423.9	5,245	10,098	23,532	8,120
Illinois.....	637.4	734.5	401.8	487.1	45.9	57.4	1,120.8	1,268.2	8,442	14,840	35,251	12,678
Michigan.....	508.2	579.8	185.1	142.5	22.7	25.5	160.2	164.7	4,342	6,665	29,629	5,179
Wisconsin.....	816.3	757.2	139.6	123.9	22.1	23.5	268.9	283.9	6,981	7,652	21,797	6,614
W. N. Central.....	3,215.2	3,044.2	2,142.2	1,987.7	127.9	114.1	3,899.9	3,680.9	6,807	11,181	24,478	7,997
Minnesota.....	608.0	655.7	290.5	270.6	15.3	13.8	498.0	502.9	6,313	9,321	21,850	7,880
Iowa.....	878.0	981.3	332.7	384.6	31.2	31.4	1,219.6	1,393.4	11,125	17,182	25,813	12,745
Missouri.....	498.6	508.4	188.7	189.7	24.0	27.0	387.9	384.2	3,781	5,357	22,846	4,215
N. Dakota.....	199.8	119.9	282.0	191.9	6.0	3.8	223.3	174.6	6,430	8,826	19,735	5,220
S. Dakota.....	149.1	93.9	234.1	171.4	9.0	5.0	299.6	235.1	6,240	9,140	19,834	8,124
Nebraska.....	461.2	303.5	380.1	297.8	21.6	15.0	690.9	521.5	6,650	13,852	27,071	8,186
Kansas.....	428.1	383.5	455.1	461.7	20.1	18.0	575.4	558.1	7,314	13,978	28,625	7,947
South Atlantic.....	1,630.2	1,808.6	308.7	365.1	—	901.1	561.1	900.8	3,478	3,961	33,589	3,096
Delaware.....	25.9	32.6	2.2	3.4	5.8	2.6	17.5	16.5	6,016	6,097	23,549	5,618
Maryland.....	146.4	173.0	10.9	13.2	21.5	19.1	63.9	68.6	6,021	7,666	29,069	5,241
Dist. of Col.....	1.7	0.5	(1)	(1)	5.0	5.2	0.5	0.2	18,738	30,000	224,152	17,833
Virginia.....	396.0	450.8	49.3	62.7	30.2	39.8	118.4	123.0	3,971	4,702	35,802	2,880
W. Virginia.....	186.2	199.7	20.2	17.8	9.0	8.0	42.3	44.3	2,791	3,720	21,274	1,963
N. Carolina.....	303.0	376.8	62.5	64.8	13.4	13.7	243.1	281.3	2,845	2,977	24,323	2,278
S. Carolina.....	121.4	163.4	23.0	32.9	13.0	14.3	128.1	127.9	3,227	3,563	28,258	1,667
Georgia.....	175.4	214.2	23.7	32.6	19.0	23.5	212.7	210.0	2,616	3,585	23,443	1,617
Florida.....	193.7	191.5	14.8	27.7	78.0	75.1	34.6	20.0	4,707	6,531	45,672	1,915
E. S. Central.....	1,021.3	1,364.2	149.0	302.4	59.9	78.3	692.0	772.9	2,824	3,311	33,649	1,521
Kentucky.....	390.9	467.2	53.8	62.0	12.8	20.8	162.9	206.5	3,255	3,777	44,880	2,484
Tennessee.....	311.0	365.0	47.8	65.1	11.4	13.3	185.6	201.0	2,994	3,451	30,409	2,016
Alabama.....	187.8	180.9	30.3	44.6	9.2	9.5	171.0	173.8	2,253	3,010	22,925	1,276
Mississippi.....	161.6	211.0	17.1	30.3	19.5	24.7	172.7	196.5	2,379	3,594	34,419	1,029
W. S. Central.....	1,446.4	1,515.7	628.7	523.3	292.9	272.5	1,691.7	1,549.8	4,125	6,626	51,871	3,667
Arkansas.....	155.8	195.2	32.5	51.9	14.7	19.2	173.1	190.6	2,274	3,568	32,173	1,651
Louisiana.....	127.4	150.5	22.3	40.6	20.5	27.5	126.2	135.3	2,843	5,510	51,990	1,517
Oklahoma.....	230.2	236.5	170.1	237.6	17.1	21.1	367.0	336.0	4,234	6,419	26,922	3,434
Texas.....	933.0	933.5	403.7	563.2	210.6	205.3	1,028.4	888.0	5,802	12,940	61,127	4,343
Mountain.....	704.4	692.5	552.9	590.5	102.7	115.1	412.1	381.4	5,899	12,963	49,829	6,845
Montana.....	113.5	98.3	174.1	162.3	14.5	13.2	73.3	71.5	5,776	12,618	61,143	6,142
Idaho.....	147.9	162.9	67.2	85.2	9.2	6.8	53.1	64.3	6,253	13,801	23,859	7,537
Wyoming.....	45.4	45.3	79.2	70.7	17.8	17.5	24.3	25.8	6,045	16,399	68,600	7,005
Colorado.....	151.9	135.9	105.5	105.6	12.8	17.5	148.6	129.4	6,072	11,180	37,149	6,760
N. Mexico.....	68.9	70.6	54.2	72.2	14.1	14.9	32.9	29.9	3,183	12,310	56,346	5,149
Arizona.....	54.0	59.3	34.4	48.7	19.4	26.5	24.8	19.2	4,267	25,039	53,603	6,979
Utah.....	100.3	92.8	33.0	40.1	5.0	4.3	20.0	17.2	5,300	8,728	33,095	5,095
Nevada.....	22.4	27.6	5.6	6.1	9.9	9.6	4.7	4.5	10,464	19,414	81,643	8,691
Pacific.....	1,711.3	1,810.2	527.9	748.0	407.6	261.4	678.1	569.0	5,465	24,419	62,303	11,714
Washington.....	225.3	296.2	114.1	158.9	23.1	18.1	126.2	120.2	5,100	18,741	27,286	8,309
Oregon.....	234.9	251.0	106.5	130.8	19.7	15.1	87.7	80.0	5,934	16,675	36,803	7,006
California.....	1,191.2	1,063.0	307.3	458.3	364.8	248.3	462.2	398.8	11,832	32,617	72,494	16,708

* Less than \$50,000.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

NO. 676.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, FOR SOUTH, BY STATES: 1935 AND 1940

NOTE.—Acreage in thousands; value in thousands of dollars. Data by tenure and color are available for the South only. For definition of white and nonwhite, see headnote, table 662, p. 616.

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Nonwhite, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
United States	5,866,796	5,877,753	855,558	719,071	1,015,710	1,016,112	38,808	45,749	22,637,020	26,170
New England	167,826	184,887	418	583	15,458	18,881	11	11	728,778	1,37
Maine.....	41,893	38,962	14	18	4,721	4,223	1	1	124,063	9
New Hampshire.....	17,689	16,552	5	2	2,115	1,800	(1)	(1)	62,198	4
Vermont.....	27,043	23,570	18	12	4,040	3,666	3	1	111,081	3
Massachusetts.....	34,804	31,416	290	481	2,191	1,932	5	6	210,620	1,36
Rhode Island.....	4,209	3,009	15	5	307	223	(1)	(1)	28,315	3
Connecticut.....	32,068	21,118	69	45	2,078	1,510	2	2	304,494	26
Middle Atlantic	394,916	346,763	1,468	1,837	38,373	33,567	62	78	2,034,543	4,97
New York.....	175,432	152,671	593	567	18,644	17,129	42	42	945,154	1,32
New Jersey.....	28,873	25,387	502	448	1,893	1,800	21	15	226,531	1,21
Pennsylvania.....	190,911	168,706	373	822	15,836	14,578	19	16	862,800	1,24
East North Central	1,072,534	1,002,766	4,153	3,329	116,737	113,471	230	184	7,394,866	2,71
Ohio.....	263,869	232,684	1,477	1,099	22,768	21,838	90	69	1,440,467	3,42
Indiana.....	200,411	184,169	424	330	20,495	19,783	24	17	1,250,329	1,12
Illinois.....	230,176	212,654	1,136	785	31,006	30,989	54	44	2,535,393	1,73
Michigan.....	195,863	186,828	654	761	18,420	17,998	40	40	910,662	1,22
Wisconsin.....	199,415	186,431	462	304	23,436	22,603	23	13	1,187,664	37
West North Central	1,169,225	1,083,101	10,631	7,473	271,231	271,242	1,348	1,181	8,779,630	17,80
Minnesota.....	202,972	197,057	330	204	32,790	32,565	28	22	1,442,422	30
Iowa.....	221,851	213,191	135	127	34,349	34,141	11	8	2,090,284	61
Missouri.....	273,196	252,410	5,238	3,690	34,829	34,565	225	175	1,100,422	6,81
North Dakota.....	83,531	73,369	1,075	593	38,939	37,812	180	124	489,019	1,17
South Dakota.....	80,805	70,713	2,498	1,741	36,460	38,762	642	712	501,393	4,09
Nebraska.....	133,347	120,779	269	233	46,591	47,314	24	30	1,136,470	1,23
Kansas.....	172,523	155,582	1,066	745	47,874	48,064	126	110	1,418,621	2,76
The South	2,606,178	2,326,904	815,747	680,266	340,630	339,244	35,586	30,926	8,585,123	521,60
Owners.....	1,388,601	1,371,034	186,063	173,263	199,516	208,415	10,534	10,466	5,683,237	250,89
Full owners.....	1,189,833	1,185,788	150,113	141,902	150,601	146,041	8,514	8,325	4,383,481	199,04
Part owners.....	198,768	185,246	35,952	31,361	48,915	62,374	2,020	2,141	1,299,757	51,02
Managers.....	15,401	13,216	381	365	25,041	28,099	180	175	544,854	7,30
All tenants.....	1,202,174	942,655	629,301	506,638	116,064	102,729	24,872	20,284	2,657,031	573,40
Croppers.....	347,848	242,173	368,408	299,118	18,361	14,271	11,477	9,043	462,057	313,57
South Atlantic	885,537	786,545	281,586	230,906	81,095	79,949	14,883	12,605	2,520,858	322,88
Owners.....	520,653	507,505	87,429	76,156	51,572	52,905	4,162	3,910	1,950,464	107,19
Full owners.....	458,249	457,227	69,164	61,881	44,962	45,090	3,238	3,147	1,716,033	86,74
Part owners.....	62,405	50,278	18,265	14,275	6,611	7,815	864	763	234,431	20,61
Managers.....	7,893	5,785	216	206	3,632	4,008	58	86	197,183	3,25
All tenants.....	336,991	275,255	193,951	154,544	25,890	22,439	10,733	8,610	673,001	227,70
Croppers.....	113,652	91,599	107,296	85,746	6,756	5,899	5,040	4,011	191,287	122,57
Delaware	9,554	8,369	827	625	871	859	51	37	53,276	1,32
Owners.....	6,217	5,611	398	345	468	503	13	13	35,251	63
Full owners.....	5,793	5,100	371	301	426	426	12	11	31,953	50
Part owners.....	424	511	27	44	42	76	1	3	3,297	13
Managers.....	143	101	18	8	30	24	3	(1)	2,535	23
All tenants.....	3,194	2,657	416	272	372	332	38	23	15,091	66
Croppers.....	204	176	71	49	22	19	7	4	827	13
Maryland	39,518	38,059	4,894	4,051	4,068	3,962	295	236	263,404	10,57
Owners.....	28,765	28,187	2,720	2,271	2,595	2,559	93	83	181,989	4,27
Full owners.....	27,033	26,678	2,365	2,059	2,411	2,340	79	72	169,175	3,86
Part owners.....	1,722	1,509	355	212	184	219	13	10	12,784	61
Managers.....	805	636	42	22	222	202	8	5	18,659	46
All tenants.....	9,958	9,236	2,132	1,758	1,272	1,201	195	148	62,787	3,80
Croppers.....	1,061	1,082	600	562	115	139	47	32	7,025	1,36
Dist. of Columbia	77	61	12	4	3	2	(1)	(1)	5,880	63
Owners.....	43	29	8	1	1	(1)	(1)	(1)	508	1
Full owners.....	42	28	8	1	1	(1)	(1)	(1)	508	1
Part owners.....	1	1	—	—	(1)	(1)	—	—	30	—
Managers.....	19	22	1	1	2	2	(1)	(1)	5,130	26
All tenants.....	18	10	3	2	(1)	(1)	(1)	(1)	152	32

¹ Less than 500 acres.

No. 676.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, FOR SOUTH, BY STATES: 1935 AND 1940—Continued

[Acreage in thousands value in thousands of dollars]

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Non-white, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
South Atlantic—Con.										
Virginia.....	154,421	139,798	43,211	35,090	15,507	14,552	2,038	1,783	524,892	50,083
Owners.....	110,477	104,424	27,082	22,250	11,570	10,910	1,129	1,016	483,025	30,445
Full owners.....	98,173	94,580	23,317	18,930	10,363	9,573	936	839	425,380	25,408
Part owners.....	12,304	9,844	4,345	3,320	1,307	1,337	193	178	57,645	5,044
Managers.....	1,070	1,058	37	35	530	553	13	12	38,792	734
All tenants.....	42,874	34,308	15,512	12,804	3,507	3,069	895	756	109,075	18,903
Croppers.....	12,137	10,341	8,102	5,897	738	721	290	292	25,054	7,774
West Virginia.....	104,054	98,511	693	571	9,395	8,865	28	24	268,921	908
Owners.....	76,522	75,899	511	427	7,293	6,965	19	17	216,918	546
Full owners.....	68,525	71,146	456	396	6,418	6,366	17	15	199,175	500
Part owners.....	8,097	4,752	55	31	875	600	2	2	17,744	46
Managers.....	865	873	7	5	230	157	2	1	7,967	55
All tenants.....	26,846	22,340	175	239	1,874	1,764	7	6	44,045	373
Croppers.....	3,032	1,114	11	9	223	149	1	1	3,794	25
North Carolina.....	231,594	218,008	69,373	60,268	16,767	15,987	3,159	2,858	529,596	113,123
Owners.....	137,738	135,990	20,373	18,245	11,098	10,661	945	852	411,260	30,421
Full owners.....	114,061	118,514	14,343	13,937	9,340	9,130	667	673	383,511	23,326
Part owners.....	23,687	17,476	6,030	4,308	1,758	1,531	281	209	57,750	7,096
Managers.....	583	536	15	29	348	303	5	12	13,754	969
All tenants.....	93,173	81,482	48,985	41,994	5,326	5,022	2,217	1,984	199,572	51,712
Croppers.....	36,892	33,497	30,001	26,803	1,530	1,638	1,104	1,061	77,465	49,671
South Carolina.....	88,967	75,381	76,537	61,307	8,841	8,457	3,489	2,782	261,435	77,080
Owners.....	43,548	42,733	18,394	17,084	5,071	5,482	795	799	173,764	20,541
Full owners.....	37,652	37,498	12,676	13,145	4,314	4,545	619	624	147,698	15,738
Part owners.....	5,896	5,235	4,719	3,939	757	936	176	175	26,066	4,803
Managers.....	617	478	19	39	587	641	11	15	13,951	376
All tenants.....	44,802	32,900	58,124	44,194	3,313	2,334	2,683	1,967	71,720	56,143
Croppers.....	16,001	11,413	30,237	22,061	839	689	1,148	823	19,551	27,551
Georgia.....	177,269	156,901	73,235	59,132	19,969	19,252	5,333	4,431	405,335	74,059
Owners.....	74,626	75,163	10,571	10,018	10,100	10,731	839	845	232,556	14,267
Full owners.....	66,953	67,499	8,905	8,804	8,912	9,232	689	710	202,134	12,141
Part owners.....	7,674	7,664	1,666	1,414	1,188	1,499	149	135	30,423	2,126
Managers.....	984	969	32	35	782	1,010	11	17	25,158	535
All tenants.....	101,649	80,772	62,662	49,078	9,061	7,520	4,493	3,570	149,671	60,358
Croppers.....	41,672	31,631	38,753	29,303	3,067	2,463	2,378	1,788	53,627	34,912
Florida.....	60,093	52,490	12,764	9,758	5,560	7,393	489	454	313,787	10,590
Owners.....	42,627	39,420	6,792	5,515	3,332	5,103	266	253	213,181	6,058
Full owners.....	40,027	36,184	5,724	4,508	2,876	3,485	213	203	196,469	5,068
Part owners.....	2,600	3,236	1,068	1,007	506	1,618	48	63	26,712	999
Managers.....	2,989	1,608	50	40	933	1,613	5	23	74,249	882
All tenants.....	14,477	11,465	5,922	4,203	1,245	1,167	217	176	26,857	3,651
Croppers.....	3,153	2,345	1,521	1,052	216	181	66	51	4,034	1,000
East South Central										
Owners.....	544,392	756,983	308,937	268,416	69,087	69,325	11,084	10,899	1,060,711	164,029
Full owners.....	462,381	459,251	48,892	40,180	45,168	45,420	3,196	3,345	1,400,188	60,399
Part owners.....	400,796	406,790	39,445	40,493	39,383	38,932	2,649	2,756	1,219,124	54,032
Managers.....	61,583	52,461	9,447	8,673	5,790	6,488	546	500	190,055	12,336
All tenants.....	2,245	2,246	68	81	1,350	1,697	28	37	76,784	1,515
Croppers.....	309,666	295,426	283,967	217,176	21,540	19,711	7,810	6,877	582,739	196,119
Kentucky.....	131,113	95,055	158,265	136,821	5,014	4,412	3,837	3,174	144,148	119,443
Owners.....	270,048	247,347	5,260	5,547	20,396	20,083	303	241	766,667	9,377
Full owners.....	170,609	155,440	4,052	3,164	14,744	14,400	168	143	544,029	5,143
Part owners.....	145,828	146,998	3,167	2,702	12,823	12,673	133	120	482,827	4,381
Managers.....	24,781	18,447	895	403	1,921	1,737	35	23	61,202	764
All tenants.....	411	460	11	6	171	201	6	1	20,642	137
Croppers.....	99,028	81,447	4,187	2,377	5,480	5,453	129	97	301,997	4,543
Tennessee.....	80,258	22,026	2,765	1,507	1,009	1,107	60	46	44,401	2,466
Owners.....	239,387	219,642	34,396	27,975	17,804	17,423	1,282	1,070	627,939	86,833
Full owners.....	188,853	140,557	7,843	6,896	11,787	12,011	381	363	439,213	10,883
Part owners.....	118,889	123,195	5,151	5,293	10,129	10,209	296	271	378,903	8,128
Managers.....	19,264	17,359	1,902	1,493	1,658	1,808	86	92	62,310	2,755
All tenants.....	472	429	8	10	192	229	1	3	13,157	193
Croppers.....	100,062	78,656	26,545	21,079	5,638	5,189	890	704	175,669	28,489
Croppers.....	38,381	37,630	16,098	12,870	1,338	1,354	417	337	49,146	12,171

No. 676.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, IN SOUTH, BY STATES: 1935 AND 1940—Continued

[Acreage in thousands value in thousands of dollars]

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Nonwhite, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
S. S. Central—Con.										
Alabama	182,180	168,882	91,275	73,354	18,757	15,586	3,904	3,557	345,558	61.9
Owners	80,863	79,415	15,709	15,692	9,132	9,521	1,054	1,097	206,516	15.0
Full owners	69,667	68,527	11,657	11,776	7,801	7,656	827	850	166,562	12.7
Part owners	11,016	10,888	4,052	3,916	1,331	1,865	227	247	39,954	4.3
Managers	492	394	24	21	330	363	15	12	9,278	2.1
All tenants	100,705	78,573	75,542	57,651	6,296	5,702	2,835	2,447	129,769	44.9
Croppers	34,717	22,036	32,257	19,334	1,627	1,221	1,106	708	29,267	1.7
Mississippi	142,677	131,552	168,006	159,540	14,110	13,766	5,545	5,300	320,546	14.4
Owners	71,936	73,839	21,288	23,427	9,506	9,488	1,593	1,743	210,427	11.6
Full owners	55,114	59,072	18,480	20,625	8,636	8,400	1,393	1,515	183,522	7.3
Part owners	5,822	5,767	2,808	2,802	869	1,088	199	228	26,905	4.3
Managers	879	963	25	44	656	983	6	20	33,715	4.1
All tenants	69,871	56,750	147,093	136,069	3,948	3,375	3,947	3,628	76,405	12.6
Croppers	30,757	23,373	108,159	102,110	1,040	831	2,254	2,084	21,334	3.6
West South Central	906,347	781,456	431,894	182,934	191,459	192,487	9,660	8,061	4,003,744	214.6
Owners	405,567	404,278	49,744	47,938	102,776	110,091	3,236	3,211	2,332,543	74.0
Full owners	330,787	321,771	41,504	39,525	66,251	61,020	2,627	2,423	1,457,312	38.4
Part owners	74,780	82,507	8,240	8,413	36,524	49,071	609	788	875,232	14.6
Managers	5,263	5,184	97	78	20,050	21,797	94	52	270,887	1.6
All tenants	495,517	371,974	181,383	134,918	68,624	60,579	6,329	4,797	1,400,392	168.3
Croppers	103,063	55,519	102,847	76,551	6,589	3,589	2,600	1,857	126,527	71.3
Arkansas	181,713	159,649	71,300	57,025	18,511	16,174	2,231	1,871	392,814	64.8
Owners	89,319	90,083	11,343	10,553	9,138	10,184	679	664	230,614	14.0
Full owners	76,267	76,809	9,628	8,943	7,659	8,124	560	538	181,664	13.3
Part owners	13,052	13,274	1,715	1,610	1,479	2,060	119	126	48,951	2.6
Managers	575	577	17	19	413	464	7	10	18,674	3.1
All tenants	91,819	69,960	60,940	46,453	5,900	5,525	1,554	1,197	143,725	67.8
Croppers	24,625	14,544	40,978	33,122	920	667	816	603	21,062	25.3
Louisiana	99,901	90,423	70,315	59,564	8,239	8,068	2,205	1,928	296,965	64.8
Owners	50,481	49,125	10,839	11,187	4,809	5,044	544	570	175,093	16.5
Full owners	45,617	43,410	9,274	9,526	4,198	4,019	477	479	137,379	13.7
Part owners	4,864	5,715	1,565	1,661	672	1,026	67	91	37,715	2.9
Managers	499	511	20	17	749	740	5	9	27,011	4.6
All tenants	48,921	40,787	59,466	48,380	2,621	2,283	1,656	1,350	84,881	50.6
Croppers	16,706	12,062	33,513	27,549	598	399	756	610	15,337	23.3
Oklahoma	195,501	166,115	17,824	13,572	33,983	33,573	1,402	1,230	806,033	25.3
Owners	75,127	75,003	6,762	6,083	16,615	18,258	645	641	459,900	14.0
Full owners	53,226	50,947	5,570	4,912	8,094	7,493	444	408	226,932	9.7
Part owners	21,901	24,056	1,192	1,171	8,521	10,824	181	233	232,968	6.3
Managers	759	766	18	14	1,156	1,121	13	15	20,667	3.1
All tenants	119,616	90,346	11,046	7,474	16,162	14,195	744	574	325,566	10.3
Croppers	10,959	3,944	2,681	1,008	3,014	499	112	51	13,225	1.0
Texas	429,232	365,249	71,785	52,753	133,776	134,542	3,822	3,031	2,517,912	72.6
Owners	190,640	190,067	20,809	20,115	72,153	76,005	1,378	1,336	1,467,056	26.6
Full owners	155,677	150,516	17,032	16,144	46,301	41,443	1,127	998	911,340	22.3
Part owners	34,963	39,552	3,768	3,971	25,852	34,562	251	338	556,719	7.3
Managers	3,439	3,330	44	28	17,740	19,471	69	18	204,535	7.7
All tenants	235,162	171,852	50,941	32,610	43,882	38,576	2,375	1,677	844,319	41.6
Croppers	50,793	24,949	25,675	14,872	4,057	2,394	917	693	76,899	16.5
Mountain	357,432	316,264	13,860	17,843	172,779	179,080	1,109	12,821	1,745,463	34.3
Montana	48,797	40,747	1,767	1,076	46,953	46,018	559	436	346,491	1.8
Idaho	44,343	43,097	770	566	9,893	10,251	57	47	336,193	1.0
Wyoming	17,178	14,715	309	303	28,132	27,995	30	31	158,267	0.9
Colorado	43,172	51,034	472	402	29,916	31,477	62	50	385,318	1.0
New Mexico	37,177	28,341	4,192	5,584	34,170	35,344	227	3,516	179,883	7.4
Arizona	13,315	10,230	5,509	6,229	13,903	17,338	115	8,313	140,496	13.1
Utah	30,179	24,784	525	677	6,208	6,894	31	403	152,104	2.3
Nevada	3,280	3,147	416	426	3,000	3,765	21	20	46,731	0.8
Pacific	190,886	167,519	9,181	8,860	61,998	63,148	543	547	3,149,593	67.4
Washington	82,861	80,179	1,520	1,607	14,648	15,080	182	122	585,999	7.3
Oregon	64,058	61,206	768	623	17,275	17,919	82	69	472,945	3.6
California	143,467	125,928	6,893	6,730	30,104	30,169	334	356	2,090,649	73.5

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM MORTGAGES

AGE GROUP	FARMS OPERATED BY FULL OWNERS						FARMS OPERATED BY PART OWNERS, 1940		
	Total		White		Nonwhite		Total	White	Nonwhite
	1930	1940	1930	1940	1930	1940			
Total.....	2,911,644	3,084,138	2,752,787	2,916,563	158,857	167,576	615,039	581,517	33,522
Reporting age.....	2,808,122	2,957,775	2,654,676	2,796,788	153,446	160,987	594,334	562,227	32,107
Under 25.....	37,395	39,870	34,233	35,918	3,162	3,952	7,648	7,110	538
25 to 34.....	250,764	267,708	237,485	251,517	13,279	16,191	65,098	62,136	2,962
35 to 44.....	576,845	526,140	549,577	498,853	27,268	27,287	141,980	135,324	6,656
45 to 54.....	747,751	759,354	704,982	720,688	42,769	38,666	191,512	181,697	9,815
55 to 64.....	678,233	728,164	640,653	691,845	37,580	36,319	131,569	123,924	7,645
65 years and over.....	517,134	636,539	487,746	597,967	29,388	38,572	56,527	52,036	4,491
Not reporting age.....	103,522	126,363	98,111	119,774	5,411	6,589	20,705	19,290	1,415
Free from mortgage, total.....	1,569,178	1,685,707	1,474,715	1,575,723	94,463	109,984	262,783	242,169	20,614
Reporting age.....	1,519,225	1,623,517	1,427,012	1,517,423	92,213	106,094	253,889	234,093	19,796
Under 25.....	18,671	20,898	16,748	18,108	1,923	2,790	3,670	3,326	344
25 to 34.....	106,799	126,848	99,002	115,992	7,797	10,856	27,042	25,187	1,855
35 to 44.....	251,900	251,050	236,110	233,063	15,790	17,987	56,917	52,799	4,118
45 to 54.....	380,235	383,362	355,597	358,865	24,638	24,497	77,830	71,984	5,846
55 to 64.....	401,692	412,787	379,071	389,407	22,621	23,380	58,611	53,914	4,697
65 years and over.....	359,928	428,572	340,484	401,988	19,444	26,584	29,819	26,883	2,936
Not reporting age.....	49,953	62,190	47,703	58,300	2,250	3,890	8,894	8,076	818
Mortgaged, total.....	1,157,848	1,198,976	1,113,311	1,168,070	44,537	40,306	390,185	311,000	79,185
Reporting age.....	1,125,163	1,162,186	1,081,602	1,123,396	43,561	38,790	310,204	301,401	8,803
Under 25.....	14,625	13,844	13,942	13,278	683	566	3,167	3,049	118
25 to 34.....	127,117	118,681	123,647	115,413	3,470	3,268	83,310	82,602	708
35 to 44.....	293,871	243,310	285,738	236,958	8,133	6,352	77,405	75,653	1,752
45 to 54.....	327,538	336,639	313,997	326,136	13,541	10,503	105,114	102,194	2,920
55 to 64.....	238,524	278,503	227,431	268,822	11,093	9,681	67,202	65,014	2,188
65 years and over.....	123,488	171,209	116,847	162,789	6,641	8,420	24,006	22,889	1,117
Not reporting age.....	32,685	36,090	31,709	34,674	976	1,416	9,981	9,599	382

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 678.—FARMS OPERATED BY FULL OWNERS, 1930 AND 1940, AND BY PART OWNERS, 1940, BY COLOR OF OPERATOR AND BY MORTGAGE STATUS

(Acres in thousands and values in thousands of dollars)

COLOR, TENURE, MORTGAGE STATUS, AND CENSUS YEAR	REGARDLESS OF ADDITIONAL LAND OWNED			NO ADDITIONAL LAND OWNED ¹		
	Number of farms	Land in farms	Value of land and buildings	Number of farms	Land in farms	Value of land and buildings
All full owners:.....1930..	2,911,644	272,480	21,123,468	2,308,062	201,496	16,836,129
.....1940..	3,084,138	282,098	15,297,274	2,157,911	254,567	10,219,871
Free from mortgage.....1930..	1,689,178	178,183	9,617,604	1,268,080	136,803	7,414,149
.....1940..	1,685,707	189,302	6,992,216	1,194,166	126,827	4,577,782
Mortgaged.....1930..	1,157,848	170,716	10,402,811	978,867	136,154	8,824,289
.....1940..	1,198,276	169,070	7,463,866	890,181	119,264	5,348,173
Nonwhite full owners.....1930..	168,867	10,643	317,806	126,383	7,964	296,432
.....1940..	167,578	21,366	256,132	116,557	17,296	161,459
Free from mortgage.....1930..	94,463	6,890	172,612	78,693	4,496	122,720
.....1940..	109,984	17,286	146,787	82,754	16,056	101,981
Mortgaged.....1930..	44,587	3,537	111,583	34,517	2,551	81,691
.....1940..	40,206	3,024	63,526	27,167	1,864	62,790
All part owners.....1940..	615,039	300,326	6,112,411	471,561	219,152	4,499,534
Owned portion.....1940..	615,039	144,639	3,864,202	471,561	104,446	2,609,514
Free from mortgage.....1940..	262,783	48,727	1,161,906	201,866	34,041	821,679
Mortgaged.....1940..	320,185	90,322	2,279,071	254,244	68,206	1,728,967
Nonwhite part owners, total.....1940..	33,522	3,113	68,462	24,408	1,198	47,446
Owned portion.....1940..	33,522	1,462	39,558	24,408	952	26,871
Free from mortgage.....1940..	30,614	768	19,880	16,026	520	14,360
Mortgaged.....1940..	9,186	673	16,182	6,726	1,198	11,266

¹ Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

No. 679.—MORTGAGED FARMS OPERATED BY FULL OWNERS, 1930 AND 1940, AND BY PART OWNERS, 1940, BY COLOR OF OPERATOR, BY AMOUNT OF MORTGAGE DEBT

NOTE.—Data are for mortgaged farms reporting amount of debt.

COLOR, TENURE, AND CENSUS YEAR	Number of farms	LAND IN FARMS		VALUE OF LAND AND BUILDINGS			MORTGAGE DEBT			Average equi- ty per farm	Ratio of debt to value (percent)
		Thou- sands of acres	Aver- age per farm (acres)	Thou- sands of dollars	Average		Thou- sands of dollars	Average			
					Per farm	Per acre		Per farm	Per acre		
REGARDLESS OF ADDI- TIONAL LAND OWNED											
Full owners. 1930	1,145,737	168,761	147.3	10,307,732	\$8,997	\$61.08	4,080,176	\$3,561	\$24.18	\$5,436	39.6
1940	1,181,026	166,797	141.2	7,371,108	6,241	44.19	3,138,011	2,657	18.81	3,564	42.6
Nonwhite full own- ers.....1930	43,823	3,488	79.6	110,028	2,511	31.54	40,852	932	11.71	1,579	37.1
1940	39,216	2,963	76.3	81,677	2,083	27.66	32,383	826	10.97	1,257	39.6
Part owners (owned portion only) 1940	317,378	89,416	281.7	2,260,614	7,122	25.28	1,060,407	3,341	11.66	3,781	46.9
Nonwhite part own- ers..... 1940	9,007	664	62.6	15,902	1,765	28.21	6,286	698	11.16	1,068	32.5
NO ADDITIONAL LAND OWNED ¹											
Full owners.. 1930	969,763	134,766	139.0	8,468,607	8,722	62.77	3,379,866	3,485	25.08	5,237	40.0
1940	879,288	118,067	134.3	5,293,207	6,020	44.83	2,290,163	2,606	19.40	3,415	41.5
Nonwhite full own- ers.....1930	34,048	2,522	74.1	80,120	2,353	31.77	28,928	850	11.47	1,503	36.1
1940	20,566	1,815	68.3	51,774	1,949	28.63	20,897	787	11.51	1,162	40.4
Part owners (owned portion only) 1940	252,249	67,625	268.1	1,720,734	6,822	25.46	822,100	3,259	12.16	3,562	47.8
Nonwhite part own- ers..... 1940	6,602	379	57.4	11,060	1,675	29.20	4,281	648	11.30	1,027	28.7

¹ See note 1, table 678.

Source of tables 678 and 679: Department of Commerce, Bureau of the Census: Sixteenth Census Reports, Agriculture, Vol. III.

No. 680.—MORTGAGED FARMS OPERATED BY FULL OWNERS, 1920 AND 1940, AND BY PART OWNERS, 1940, BY RATE OF INTEREST ON MORTGAGE DEBT

NOTE.—For 1920, interest rate is average rate for entire mortgage debt; for 1940, it is that on first mortgage

CONTRACT RATE OF INTEREST	FARMS OPERATED BY ALL FULL OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE				FARMS OPERATED BY ALL PART OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE, 1940					
	Number		Land in farms (thousands of acres), 1940	Value of land and buildings (thousands of dollars), 1940	Mortgage debt (thousands of dollars)		Number	Owned portion		
	1920	1940			1920	1940		Land in farms (thousands of acres)	Value of land and buildings	Mortgage debt
Reporting rate, total.....	1, 169, 932	1, 157, 107	164, 438	7, 361, 904	3, 941, 296	3, 091, 413	313, 595	38, 650	2, 239, 763	1, 050, 931
Under 4 percent.....	4, 285	94, 685	18, 419	809, 056	13, 246	362, 469	28, 039	9, 501	255, 676	120, 733
Under 3.....	(1)	6, 872	793	29, 587	(1)	14, 276	1, 585	321	7, 531	2, 930
3 to 3½.....	(1)	21, 579	3, 923	140, 542	(1)	75, 977	5, 981	2, 003	43, 550	21, 975
3½ to 3¾.....	(1)	66, 234	13, 703	638, 928	(1)	272, 216	20, 473	7, 176	204, 544	94, 828
4 to 4¼.....	29, 798	248, 071	43, 410	2, 060, 495	119, 049	918, 821	78, 464	25, 302	698, 621	334, 429
4¼ to 4½.....	(1)	134, 990	22, 204	1, 034, 147	(1)	462, 186	40, 097	11, 653	330, 897	158, 300
4½ to 4¾.....	(1)	113, 081	21, 206	1, 026, 348	(1)	456, 635	38, 367	13, 650	367, 794	176, 129
5 to 5½.....	175, 615	288, 808	45, 258	1, 954, 918	787, 061	870, 639	86, 507	26, 662	644, 337	316, 127
5½ to 5¾.....	89, 061	55, 039	9, 317	400, 822	521, 440	174, 260	17, 710	6, 441	142, 331	69, 773
6 to 6½.....	505, 039	356, 783	35, 801	1, 663, 052	1, 557, 498	637, 559	73, 486	14, 918	392, 338	167, 046
6½ to 6¾.....	22, 773	4, 229	699	28, 655	118, 269	11, 925	1, 330	9, 637	9, 288	4, 947
7 to 7½.....	117, 885	41, 140	4, 079	181, 624	399, 112	63, 799	10, 895	2, 321	53, 637	21, 377
8 to 9.....	175, 032	58, 395	6, 500	146, 324	364, 390	47, 214	14, 044	2, 518	38, 606	14, 775
10 and over.....	50, 444	9, 957	954	16, 957	61, 162	4, 736	2, 120	350	4, 929	1, 675
Average of the interest rates.....	(1)	5.3					5.2			
Weighted average interest rate.....	6.1	4.9					4.9			
Median interest rate.....	6.0	5.0					5.0			

¹ Not available. ² Some of the reports of 3½ percent may represent a temporary rather than the contract rate.

³ An arithmetic average of interest rates reported. ⁴ Calculated by weighting each rate by their total debt for farms reporting that rate.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 681.—FARMS OPERATED BY ALL OWNERS, BY MORTGAGE STATUS, AND MORTGAGED FARMS OPERATED BY FULL OWNERS, BY AMOUNT OF MORTGAGE DEBT, BY STATES: 1940

DIVISION AND STATE	NUMBER OF FARMS OPERATED BY ALL OWNERS			FARMS OPERATED BY ALL FULL OWNERS REPORTING AMOUNT OF MORTGAGE DEBT				
	Total	Free from mortgage	Mortgaged	Number	Land in farms (thousand acres)	Value of land and buildings	Mortgage debt	Ratio of debt to value (percent)
						Thousands of dollars		
United States.....	3, 696, 177	1, 943, 430	1, 518, 461	1, 181, 035	166, 797	7, 371, 109	3, 132, 011	42.1
New England.....	163, 530	82, 019	56, 055	51, 944	4, 913	373, 860	111, 259	41.6
Maine.....	26, 250	21, 946	12, 506	11, 638	1, 374	46, 797	20, 557	43.9
New Hampshire.....	13, 342	8, 263	6, 099	5, 643	567	21, 063	8, 420	40.0
Vermont.....	20, 952	9, 128	11, 321	10, 269	1, 646	49, 032	21, 047	42.9
Massachusetts.....	29, 072	12, 519	15, 125	13, 878	737	81, 377	33, 870	41.6
Rhode Island.....	2, 634	1, 426	1, 082	923	53	6, 897	2, 662	38.4
Connecticut.....	19, 270	8, 747	9, 922	8, 905	536	68, 694	24, 696	35.9
Middle Atlantic.....	363, 639	160, 787	130, 031	106, 302	9, 966	612, 740	254, 733	41.6
New York.....	132, 100	65, 377	61, 506	53, 144	5, 791	315, 316	131, 179	41.6
New Jersey.....	21, 370	9, 535	10, 860	9, 646	548	76, 801	31, 708	41.6
Pennsylvania.....	140, 169	65, 855	47, 668	43, 412	3, 646	220, 622	93, 820	42.5
East North Central.....	719, 905	343, 333	333, 383	268, 734	26, 067	1, 086, 715	755, 330	44.6
Ohio.....	171, 156	93, 504	68, 563	55, 281	4, 324	316, 193	131, 966	41.7
Indiana.....	131, 263	61, 409	64, 508	49, 816	4, 439	290, 133	110, 532	38.1
Illinois.....	119, 830	62, 081	47, 938	32, 117	3, 937	350, 886	149, 567	42.6
Michigan.....	154, 928	76, 030	71, 792	58, 991	5, 030	268, 135	110, 297	41.1
Wisconsin.....	142, 728	64, 691	83, 168	72, 649	8, 350	461, 368	252, 567	54.6
West North Central.....	623, 519	249, 238	339, 293	223, 423	39, 350	1, 753, 263	699, 317	39.9
Minnesota.....	132, 903	64, 520	72, 640	53, 758	7, 664	381, 872	195, 623	51.3
Iowa.....	110, 616	58, 781	65, 313	50, 392	7, 303	624, 667	327, 979	52.5
Missouri.....	163, 763	77, 290	76, 007	58, 100	7, 235	235, 157	113, 128	48.1
North Dakota.....	40, 391	12, 281	26, 170	10, 774	3, 062	76, 340	40, 907	54.3
South Dakota.....	33, 803	11, 966	19, 672	7, 383	2, 016	54, 350	30, 977	57.0
Nebraska.....	56, 601	20, 363	33, 820	18, 990	6, 057	184, 085	103, 674	56.3
Kansas.....	85, 476	34, 027	45, 670	24, 026	5, 504	197, 772	87, 030	44.0
South Atlantic.....	683, 661	373, 335	182, 698	139, 331	15, 734	615, 243	219, 190	35.6
Delaware.....	5, 956	2, 973	2, 269	1, 996	163	10, 539	4, 373	41.5
Maryland.....	30, 458	16, 716	11, 749	10, 664	1, 011	68, 544	28, 964	42.3
Dist. of Columbia.....	30	14	14	13	(1)	287	99	34.6
Virginia.....	126, 674	69, 385	30, 747	26, 416	3, 000	143, 013	48, 187	33.7
West Virginia.....	76, 325	38, 037	14, 068	12, 823	1, 385	48, 592	16, 369	33.7
North Carolina.....	154, 235	96, 690	41, 583	34, 080	2, 792	118, 747	42, 575	35.9
South Carolina.....	59, 867	35, 317	19, 420	16, 052	1, 042	64, 589	22, 525	34.9
Georgia.....	85, 181	40, 632	30, 547	26, 609	4, 097	93, 535	36, 885	39.4
Florida.....	44, 935	27, 571	12, 481	10, 728	1, 333	67, 397	19, 211	28.5
East South Central.....	508, 430	310, 684	161, 773	137, 040	14, 664	489, 639	154, 239	31.5
Kentucky.....	168, 604	116, 683	43, 537	37, 301	3, 755	169, 446	62, 607	36.9
Tennessee.....	147, 443	97, 692	40, 082	32, 970	3, 172	129, 561	47, 306	36.5
Alabama.....	95, 107	48, 598	38, 883	31, 923	3, 700	83, 557	33, 524	40.1
Mississippi.....	97, 206	48, 811	39, 271	34, 946	4, 237	100, 075	40, 808	40.8
West South Central.....	452, 216	254, 856	157, 756	114, 541	25, 604	698, 537	234, 709	33.7
Arkansas.....	100, 636	60, 661	30, 138	24, 434	2, 902	78, 346	29, 235	37.3
Louisiana.....	60, 312	35, 593	19, 242	16, 370	1, 703	61, 556	23, 525	38.3
Oklahoma.....	81, 086	36, 491	35, 956	21, 623	3, 843	120, 142	47, 243	39.3
Texas.....	210, 182	121, 921	72, 420	52, 114	20, 168	433, 793	154, 708	35.7
Mountain.....	173, 772	88, 280	77, 616	50, 919	16, 373	355, 184	149, 477	42.1
Montana.....	29, 884	13, 681	14, 784	7, 444	3, 657	53, 741	20, 771	38.7
Idaho.....	32, 225	12, 424	17, 952	13, 811	2, 346	102, 649	40, 621	39.6
Wyoming.....	11, 125	4, 209	6, 431	3, 500	2, 172	28, 008	10, 355	37.0
Colorado.....	31, 827	13, 387	16, 601	10, 591	3, 355	76, 959	32, 494	42.3
New Mexico.....	28, 030	20, 110	6, 272	3, 700	2, 086	27, 312	8, 299	30.4
Arizona.....	15, 835	11, 030	3, 648	2, 621	515	28, 906	8, 987	31.1
Utah.....	21, 006	9, 790	11, 140	8, 356	1, 564	55, 123	22, 324	40.5
Nevada.....	2, 940	1, 629	1, 058	896	648	14, 466	5, 625	38.9
Pacific.....	220, 532	102, 946	108, 751	89, 521	10, 395	367, 847	307, 782	83.7
Washington.....	66, 561	33, 135	31, 952	26, 686	2, 502	159, 765	58, 412	36.6
Oregon.....	50, 137	23, 246	24, 527	16, 532	3, 592	138, 176	48, 465	35.1
California.....	103, 834	46, 565	52, 272	43, 303	4, 301	569, 706	200, 905	35.3

¹ Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 682.—MORTGAGED FARMS—NUMBER AND AMOUNT OF MORTGAGE DEBT, BY TENURE OF OPERATOR, BY STATES: 1930 AND 1940

[Data in tables 682-684 are based on census returns and cooperative surveys by Bureau of Census and Bureau of Agricultural Economics. As the data include estimates they are not comparable with data in tables 677-681.]

DIVISION AND STATE	NUMBER OF MORTGAGED FARMS						FARM MORTGAGE DEBT (THOUSANDS OF DOLLARS)			
	1930, total	1940			Percent of total farms		1930, total	1940		
		Total	Owners ¹	Managers and tenants	1930	1940		Total	Owners ¹	Managers and tenants
United States.....	2,543,223	2,365,729	1,614,728	749,011	40.1	38.9	9,630,765	6,556,299	4,459,040	2,127,249
New England	56,483	62,880	58,832	4,268	46.3	46.5	171,708	130,499	131,970	19,429
Maine.....	13,388	13,862	13,204	658	34.3	35.6	27,612	24,757	23,329	1,428
N. Hampshire.....	5,746	7,048	6,522	526	28.6	42.6	11,766	11,220	9,957	1,263
Vermont.....	13,192	12,587	11,695	891	53.0	53.4	33,366	27,814	24,073	3,741
Massachusetts.....	13,873	17,152	15,922	1,230	54.2	53.8	48,964	45,845	40,077	5,768
Rhode Island.....	1,268	1,199	1,137	62	37.9	29.8	4,632	4,121	3,432	699
Connecticut.....	9,026	11,032	10,241	791	52.5	52.1	43,358	36,742	30,202	6,540
Middle Atlantic	144,579	139,697	125,496	14,901	40.4	40.1	456,483	373,156	312,533	60,623
New York.....	72,472	70,580	64,021	6,559	45.4	46.1	233,791	191,786	163,475	28,311
New Jersey.....	12,890	12,834	11,375	1,459	50.8	49.7	54,180	48,791	40,085	8,705
Pennsylvania.....	30,214	56,213	50,030	6,183	34.3	33.3	168,492	121,578	109,263	22,315
E. N. Central	438,141	430,739	351,577	79,155	45.3	48.8	1,883,614	1,425,339	1,003,075	422,264
Ohio.....	78,121	86,566	71,134	15,432	35.6	37.0	272,736	239,059	173,000	66,059
Indiana.....	82,542	86,600	67,211	19,389	45.5	46.9	269,913	236,206	163,549	82,717
Illinois.....	87,322	74,390	51,898	22,492	40.7	34.9	614,059	48,970	234,752	184,218
Michigan.....	82,911	85,321	75,228	10,093	49.0	45.5	221,432	174,308	143,930	30,378
Wisconsin.....	107,245	97,835	80,106	17,729	59.9	52.4	505,472	356,936	297,784	59,152
W. N. Central	663,661	494,419	358,794	135,624	50.6	48.3	3,370,979	2,173,968	1,417,356	756,612
Minnesota.....	83,936	95,504	75,899	19,605	50.7	48.4	476,210	375,990	275,617	100,373
Iowa.....	112,600	102,793	69,309	33,484	52.4	48.2	1,196,197	703,589	440,804	265,085
Missouri.....	114,911	106,703	81,117	25,586	44.9	42.4	442,820	229,377	160,918	68,459
North Dakota.....	49,124	33,835	27,447	6,388	63.0	45.5	239,772	141,230	98,494	42,736
South Dakota.....	46,041	29,700	20,911	8,789	55.4	41.0	293,060	127,706	77,018	50,682
Nebraska.....	67,953	54,246	35,267	18,979	52.5	44.8	510,453	309,826	185,366	124,460
Kansas.....	78,498	69,747	48,844	20,903	47.3	44.6	411,747	264,248	179,439	84,809
South Atlantic	396,219	297,795	177,907	119,888	58.2	59.2	519,348	405,067	273,641	131,416
Delaware.....	3,732	3,272	2,897	675	38.4	36.4	9,551	7,957	6,123	1,828
Maryland ²	16,404	15,781	12,584	3,197	37.9	37.4	50,377	46,675	35,013	11,662
Virginia.....	39,039	43,415	32,412	11,003	22.9	24.6	91,000	72,269	58,373	13,826
West Virginia.....	15,182	19,192	14,907	4,285	18.4	19.3	26,177	21,969	19,001	2,968
N. Carolina.....	78,070	80,910	46,623	34,287	27.9	29.1	111,890	90,071	55,660	34,411
S. Carolina.....	50,791	40,792	21,196	19,596	32.2	29.7	64,433	45,948	29,004	16,944
Georgia.....	79,663	74,033	33,668	40,365	31.2	34.3	113,080	82,037	45,420	36,617
Florida.....	15,331	20,400	13,900	6,500	26.0	32.6	52,840	38,101	25,047	13,054
E. S. Central	317,858	374,322	174,804	199,748	59.9	59.4	432,732	384,094	299,531	184,563
Kentucky.....	59,094	67,387	46,104	21,283	24.0	26.6	116,250	109,253	74,797	34,456
Tennessee.....	59,800	74,618	42,921	31,697	24.4	30.1	115,260	92,614	58,903	33,711
Alabama.....	59,600	97,204	42,217	54,987	34.9	41.9	97,890	81,859	43,596	38,263
Mississippi.....	109,138	135,143	43,362	91,781	34.9	46.4	108,312	100,368	52,265	48,103
W. S. Central	461,492	351,179	179,503	158,689	40.9	34.3	1,109,328	719,038	404,079	314,959
Arkansas.....	93,518	72,916	33,392	39,524	38.6	33.7	99,085	72,513	39,881	32,632
Louisiana.....	55,030	51,843	21,127	30,716	34.1	34.6	63,838	55,094	32,045	23,048
Oklahoma.....	103,863	69,622	39,869	29,753	51.0	28.7	274,971	153,679	89,864	63,815
Texas.....	199,041	136,890	78,105	58,785	40.2	32.7	671,434	431,746	242,200	189,546
Mountain	117,860	100,091	59,089	40,992	48.9	42.9	375,013	357,190	255,877	101,313
Montana.....	23,263	18,143	15,450	2,693	53.2	43.4	129,744	66,118	47,706	18,412
Idaho.....	23,523	23,647	19,045	4,602	56.4	54.2	115,847	78,763	69,342	9,421
Wyoming.....	8,663	7,973	6,700	1,273	54.2	53.1	43,337	24,009	24,351	9,656
Colorado.....	30,657	22,818	17,508	5,310	51.1	44.4	138,248	75,005	53,894	21,111
New Mexico.....	7,876	8,934	4,667	2,267	25.1	26.2	38,954	27,499	16,967	10,532
Arizona.....	5,710	4,551	3,826	725	40.2	34.6	41,600	28,933	15,854	13,079
Utah.....	14,618	12,873	11,666	1,207	53.6	49.9	51,875	36,650	31,236	5,414
Nevada.....	1,520	1,350	1,117	233	44.2	37.8	15,617	10,213	6,845	3,369
Pacific	185,450	192,673	113,896	78,777	51.8	48.9	912,984	604,863	481,067	173,796
Washington.....	35,836	37,650	32,658	4,992	50.5	46.1	161,557	106,857	84,961	21,896
Oregon.....	28,404	29,716	23,716	6,000	51.5	48.1	135,917	90,421	73,128	17,299
California.....	71,216	65,306	54,862	10,444	52.5	49.2	614,810	407,565	273,889	133,721

¹ The number of owned farms mortgaged includes farms operated by full owners and part owners. For mortgage debt, the debt on the rented portion of part-owner farms is included with tenants.

² District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

No. 688.—MORTGAGED FARMS OPERATED BY FULL OWNERS—NUMBER, ACREAGE, AND VALUE, AND AMOUNT OF MORTGAGE DEBT, BY STATES: 1930 AND 1940

[Data in the following table include estimates for farms of full owners who did not report their mortgage status or amount of mortgage debt. See also headnote, table 682.]

DIVISION AND STATE	NUMBER OF MORTGAGED FARMS OPERATED BY FULL OWNERS				ACREAGE (THOUSANDS)		VALUE (THOUSANDS OF DOLLARS)		MORTGAGE DEBT (THOUSANDS OF DOLLARS)	
	1930	1940	Percent of total full owner farms		1930	1940	1930	1940	1930	1940
			1930	1940						
United States.....	1,951,000	1,875,312	42.3	41.4	191,061	180,408	10,945,133	7,987,183	4,237,324	3,321,82
New England.....	48,809	54,530	45.3	48.1	5,237	5,193	349,727	391,658	123,708	114,42
Maine.....	12,168	12,329	34.3	35.9	1,530	1,462	71,809	49,503	24,281	21,53
New Hampshire.....	5,019	6,196	38.7	42.3	614	622	24,835	23,138	8,958	1,79
Vermont.....	11,153	10,621	54.0	54.9	1,792	1,700	63,121	50,620	26,968	21,74
Massachusetts.....	11,724	14,876	54.8	54.3	767	792	100,534	87,385	36,090	34,36
Rhode Island.....	970	993	38.4	42.1	60	67	8,751	7,413	2,845	1,69
Connecticut.....	7,545	9,315	52.9	52.4	564	560	80,974	73,510	24,657	24,08
Middle Atlantic.....	116,800	112,785	48.9	41.9	11,100	10,630	911,508	682,911	331,418	271,65
New York.....	58,104	56,166	46.8	47.6	5,356	5,108	461,655	333,788	178,731	138,02
New Jersey.....	10,398	10,314	53.1	52.5	423	450	112,920	84,098	41,598	25,09
Pennsylvania.....	48,298	46,305	35.9	35.2	4,121	3,883	537,023	234,425	131,040	98,00
East North Central.....	966,157	987,130	48.6	47.5	96,431	87,734	9,228,005	7,794,967	4,000,944	3,621,87
Ohio.....	49,148	40,373	36.1	40.2	4,049	4,700	358,845	341,833	153,255	142,00
Indiana.....	44,074	52,091	45.2	48.9	3,941	4,681	297,240	304,920	119,430	118,19
Illinois.....	54,836	55,679	41.0	41.0	4,214	4,325	486,548	384,507	213,015	168,00
Michigan.....	57,954	62,673	48.7	47.1	5,201	5,357	552,726	285,406	146,364	117,01
Wisconsin.....	80,145	75,514	60.4	59.6	8,985	8,672	734,652	477,701	367,977	261,08
West North Central.....	940,863	940,867	38.8	38.8	45,886	48,897	3,109,139	1,884,327	1,352,006	962,78
Minnesota.....	51,024	56,691	53.0	54.6	7,434	8,048	548,156	401,800	245,306	206,93
Iowa.....	49,850	54,191	56.8	61.4	7,209	7,764	977,534	662,587	474,713	347,76
Missouri.....	60,475	63,182	47.3	47.2	7,834	7,829	430,567	251,500	194,632	121,69
North Dakota.....	15,027	11,595	63.1	62.2	1,658	4,230	168,242	79,501	64,275	43,10
South Dakota.....	12,291	8,139	54.9	54.1	3,634	2,225	177,464	58,883	70,162	33,38
Nebraska.....	24,335	20,182	56.2	57.6	7,441	6,589	468,950	193,943	182,751	129,28
Kansas.....	26,981	26,607	47.2	50.7	6,117	6,210	328,419	216,014	120,566	95,10
South Atlantic.....	134,834	135,221	28.9	29.9	14,850	17,301	748,438	677,689	258,419	241,57
Delaware.....	2,372	2,338	40.8	43.3	195	191	15,025	13,330	6,119	5,22
Maryland ¹	11,237	11,006	39.6	40.6	1,046	1,108	89,587	76,661	34,785	32,34
Virginia.....	24,780	28,369	23.6	25.0	3,015	3,193	178,677	151,862	56,501	50,00
West Virginia.....	11,395	13,640	18.8	19.3	1,777	1,460	57,446	51,714	17,791	17,07
North Carolina.....	34,417	38,975	29.7	29.4	2,992	3,167	146,650	134,278	51,377	48,30
South Carolina.....	16,354	17,863	35.9	35.3	1,849	2,146	70,876	70,639	28,216	24,69
Georgia.....	24,687	29,845	35.0	39.2	3,479	4,528	99,634	102,584	39,856	44,66
Florida.....	9,502	12,205	27.0	30.2	877	1,485	90,563	77,101	24,074	21,02
East South Central.....	139,096	150,523	33.3	33.7	14,418	16,968	850,581	625,998	191,183	180,00
Kentucky.....	35,210	39,992	36.0	26.7	3,639	4,007	178,918	181,801	64,643	67,17
Tennessee.....	30,199	35,969	27.5	28.0	3,070	3,421	140,457	139,383	50,561	50,00
Alabama.....	32,244	35,285	42.9	43.9	3,629	4,053	102,465	91,233	38,307	38,00
Mississippi.....	34,573	39,277	44.4	44.3	4,085	4,788	108,742	113,575	37,514	46,37
West South Central.....	196,316	198,333	41.8	38.6	33,929	31,641	1,047,159	759,143	363,008	273,14
Arkansas.....	39,540	27,676	40.7	32.2	3,075	3,244	101,939	87,932	38,776	32,03
Louisiana.....	16,900	18,229	36.0	34.4	1,803	1,885	78,693	68,624	30,087	28,29
Oklahoma.....	27,253	24,872	50.8	44.5	4,630	4,292	199,232	132,177	67,267	52,17
Texas.....	62,623	57,556	41.0	34.5	23,831	22,229	667,296	470,411	228,571	167,77
Mountain.....	69,183	64,731	47.7	42.7	19,906	17,727	896,821	408,239	229,041	138,08
Montana.....	10,362	7,974	51.5	46.8	5,399	3,899	97,793	54,690	30,247	21,27
Idaho.....	14,108	14,858	58.3	57.0	2,472	2,547	134,567	109,217	52,905	42,27
Wyoming.....	4,149	3,724	52.5	54.7	2,623	2,313	41,291	29,666	14,327	10,00
Colorado.....	13,912	11,439	51.7	51.1	4,265	3,708	135,488	81,868	53,306	34,80
New Mexico.....	4,343	4,053	21.8	18.3	2,174	2,305	36,072	29,333	12,346	4,71
Arizona.....	3,937	2,823	40.4	20.3	438	562	41,201	25,350	13,610	8,07
Utah.....	10,268	8,691	53.9	51.4	1,852	1,700	88,208	57,766	31,743	25,39
Nevada.....	1,117	971	45.1	36.9	783	691	22,001	15,341	9,071	3,00
Pacific.....	93,900	94,499	53.1	49.7	11,195	11,053	433,879	912,854	467,306	383,78
Washington.....	25,353	27,528	51.0	47.4	2,463	2,578	232,570	164,053	78,373	58,57
Oregon.....	19,067	20,796	52.0	49.2	3,775	3,784	192,226	145,030	68,440	51,66
California.....	49,480	46,168	54.7	51.4	4,888	4,691	1,000,084	608,773	322,758	271,56

¹ District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics, (cooperative survey), Farm-Mortgage Indebtedness in the United States.

No. 684.—FARM-MORTGAGE INDEBTEDNESS—SUMMARY, BY TENURE OF OPERATOR, 1930 TO 1940, AND FOR FARMS OPERATED BY FULL OWNERS, 1920 TO 1940

[See headnote, table 683.]

ITEM	All tenures	All owners	Full owners	Part owners ¹	Managers and tenants
Total number of farms—1930	6,238,648	3,568,394	2,911,644	656,750	2,720,254
1935	6,812,350	3,899,091	3,210,224	688,867	2,913,250
1940	6,006,799	3,699,177	3,084,128	615,049	2,897,622
Number of mortgaged farms—1930	2,523,223	1,591,701	1,231,668	360,033	931,522
1935	2,350,313	1,519,165	1,270,107	249,058	731,148
1940	2,363,739	1,514,728	1,278,812	235,916	749,011
Percent of total farms—1930	40.1	44.6	42.3	54.8	34.2
1935	34.5	41.5	39.6	50.7	25.1
1940	38.8	43.7	41.4	54.7	31.2
Farm mortgage debt (1,000 dollars)—1930	9,630,768	5,859,115	4,837,225	1,021,890	2,771,653
1935	7,584,459	4,914,695	3,682,364	1,232,331	2,669,764
1940	6,589,399	4,459,040	3,353,376	1,105,664	2,127,350

ITEM	1920 ²	1930	1935	1940
FARMS OPERATED BY FULL OWNERS				
Total number of farms	3,366,510	2,911,644	3,210,224	3,084,128
Number of farms mortgaged	1,193,047	1,231,668	1,270,107	1,278,312
Percent of total farms	35.4	42.3	39.6	41.4
Land in farms—1,000 acres	461,250	372,450	390,978	382,008
Land mortgaged—do		182,081	181,866	180,462
Percent of total		48.9	45.5	47.2
Value of all farms (land and buildings)—1,000 dollars	30,710,721	21,123,468	14,834,645	15,297,274
Value of mortgaged farms (land and buildings)—do	13,775,800	10,965,133	7,338,406	7,887,163
Percent of total	44.9	51.9	49.5	51.6
Farm mortgage debt—1,000 dollars	4,008,767	4,837,225	3,682,364	3,353,376
Ratio of debt to value—percent	29.1	23.0	24.8	22.0
Average value per mortgaged farm	\$11,546	\$8,895	\$5,778	\$6,170
Average debt per mortgaged farm	\$3,356	\$3,921	\$2,899	\$2,628

¹ The debt on the rented portion of part-owner farms is included with tenants.

² Figures for mortgaged farms relate only to those reporting amount of mortgage debt. (Source: Bureau of Census; 16th Census Reports, Agriculture, Vol. III.)

Source: Dept. of Commerce, Bureau of Census and Dept. of Agriculture, Bureau of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

No. 685.—TAXES ON FARMS OF OWNER-OPERATORS REPORTING REAL-ESTATE TAXES: 1930 AND 1940

NOTE.—Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported in the Census of 1930 are those paid or payable in 1929, and taxes reported in the Census of 1940 are those levied in 1939.

TENURE AND CENSUS YEAR (Farms reporting real-estate taxes)	Number of farms	Land in farms (thou- sands of acres)	VALUE OF LAND AND BUILDINGS	REAL- ESTATE TAXES	PERSONAL PROPERTY TAXES ON FARMS REPORTING REAL- ESTATE TAXES	
			Thousands of dollars		Farms re- porting	Amount (thou- sands of dollars)
REGARDLESS OF ADDITIONAL LAND OWNED						
Full owners.....1930 ¹	2,565,157	328,909	18,841,822	238,940	(²)	42,483
1940.....	2,716,837	332,371	13,990,269	173,123	1,572,700	20,496
Part owners ³.....1940.....	561,114	134,318	3,362,970	48,289	427,184	9,620
NO ADDITIONAL LAND OWNED ⁴						
Full owners.....1930 ¹	2,019,146	245,113	14,465,377	181,864	(²)	31,002
1940.....	1,948,058	224,105	9,561,907	116,763	1,121,068	13,741
Part owners ³.....1940.....	437,029	98,711	2,492,576	34,012	333,431	7,094

¹ All tax data for 1930 are for farms reporting both total taxes and real-estate taxes.

² Not available.

³ Relates only to property owned by the operator.

⁴ Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

Source: Dept. of Commerce, Bur. of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 686.—TAXES ON FARMS OPERATED BY FULL OWNERS, BY STATE: 1930

NOTE.—Acreage in thousands; all money figures, except average tax per acre, in thousands of dollars. Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported are those levied in 1930.

DIVISION AND STATE	All farms operated by full owners, number	FARMS OPERATED BY FULL OWNERS REPORTING REAL-ESTATE TAXES						FARMS OPERATED BY FULL OWNERS REPORTING NO REAL-ESTATE TAXES	
		Number of farms	Acreage	Value of land and buildings	Real-estate taxes, 1930	Average tax per acre	Ratio of tax to value (per cent)	Number of farms	Percentage of farms
United States.....	3,084,138	3,716,837	333,671	13,990,809	173,123	\$0.58	1.94	1,616,795	51.9
New England.....	116,469	108,795	10,065	514,918	11,334	1.18	2.30	74,813	68.5
Maine.....	34,887	32,873	3,482	101,397	2,929	.84	2.69	26,012	78.8
New Hampshire.....	14,648	13,273	1,342	45,840	1,206	.90	2.63	7,533	54.6
Vermont.....	19,342	18,330	2,070	86,519	1,439	.54	1.79	13,334	72.7
Massachusetts.....	27,446	26,457	1,379	147,804	3,739	2.71	2.54	15,325	57.9
Rhode Island.....	2,358	2,173	143	14,819	212	1.48	1.43	1,307	60.3
Connecticut.....	17,776	16,619	1,040	124,337	1,613	1.74	1.46	11,312	67.8
Middle Atlantic.....	268,199	258,579	22,181	1,226,650	23,919	1.08	1.88	25,809	10.0
New York.....	117,972	111,582	11,446	604,082	12,080	1.06	2.00	(7)	(7)
New Jersey.....	19,448	17,906	1,006	134,579	2,603	2.59	1.93	10,261	57.3
Pennsylvania.....	131,779	123,040	9,739	656,960	9,235	.95	1.66	14,745	12.0
East North Central.....	605,092	564,583	51,894	3,213,877	38,695	.78	1.90	367,797	60.8
Ohio.....	150,124	139,562	10,974	727,430	7,745	.71	1.06	83,192	59.4
Indiana.....	107,818	99,496	8,315	526,376	6,621	.80	1.26	94,972	87.8
Illinois.....	87,004	79,341	8,477	682,334	8,379	.99	1.23	74,639	84.7
Michigan.....	133,546	124,567	10,507	644,116	4,914	.47	.90	4,111	3.3
Wisconsin.....	126,601	121,918	13,621	733,621	11,036	.81	1.50	110,803	87.5
West North Central.....	447,209	409,810	67,773	2,849,617	37,582	.55	1.33	258,258	63.0
Minnesota.....	103,868	98,361	12,899	629,383	8,801	.68	1.40	73,904	71.3
Iowa.....	88,206	77,693	10,676	697,814	1,447	1.08	1.27	67,320	76.3
Missouri.....	133,927	122,720	14,808	472,173	4,386	.33	1.03	113,299	85.3
North Dakota.....	18,651	17,161	6,157	114,710	1,920	.31	1.67	16,843	90.3
South Dakota.....	15,053	12,878	3,431	85,928	1,434	.42	1.67	12,505	83.2
Nebraska.....	35,064	33,070	9,734	291,420	3,037	.40	1.34	23,443	68.0
Kansas.....	52,441	48,200	10,078	387,289	5,138	.51	1.44	41,516	85.1
South Atlantic.....	519,109	425,600	40,074	1,547,610	19,738	.39	.62	320,804	75.4
Delaware.....	5,401	4,773	389	26,936	125	.32	.46	514	9.5
Maryland.....	28,737	24,933	2,092	147,650	1,863	.86	1.22	14,303	57.4
Dist. of Columbia.....	29	24	(7)	429	5	16.16	1.18	11	(7)
Virginia.....	113,510	107,244	9,937	427,808	2,728	.27	.64	99,363	92.5
West Virginia.....	71,542	64,917	5,843	194,878	1,035	.18	.56	46,916	72.3
North Carolina.....	132,451	117,979	8,809	338,292	3,303	.37	.98	78,272	59.8
South Carolina.....	50,643	45,578	4,684	149,639	1,515	.32	1.01	38,705	76.6
Georgia.....	76,103	34,699	5,730	128,582	1,080	.19	.84	32,523	93.7
Florida.....	40,692	25,853	2,571	143,077	1,144	.44	.80	9,995	12.0
East South Central.....	447,236	400,377	37,684	1,146,167	11,937	.32	1.04	108,446	27.1
Kentucky.....	149,695	137,771	11,904	440,383	3,877	.33	.86	89,127	60.3
Tennessee.....	128,591	118,167	9,764	367,983	3,991	.41	1.11	2,927	2.3
Alabama.....	80,303	70,768	7,648	161,251	1,427	.19	.69	28,963	35.8
Mississippi.....	88,697	73,671	8,370	177,530	2,641	.32	1.49	11,408	14.6
West South Central.....	361,998	285,436	54,778	1,304,087	11,179	.90	.86	210,914	58.0
Arkansas.....	55,842	76,484	7,849	173,745	1,727	.22	.99	71,292	127.5
Louisiana.....	52,936	14,367	2,256	78,401	968	.43	1.23	1,700	3.6
Oklahoma.....	55,850	41,114	6,446	201,615	1,830	.28	.91	31,329	51.2
Texas.....	168,659	148,481	38,227	850,327	6,654	.17	.78	106,593	63.2
Mountain.....	128,266	98,606	29,591	606,542	8,451	.29	1.59	70,679	54.7
Montana.....	17,028	14,835	6,646	80,078	1,281	.19	1.44	12,006	33.1
Idaho.....	26,050	22,900	3,737	148,090	2,132	.57	1.44	14,490	29.7
Wyoming.....	8,814	5,344	3,313	39,117	366	.11	.94	5,019	56.8
Colorado.....	22,385	20,381	5,690	125,925	2,012	.34	1.60	13,381	65.2
New Mexico.....	22,164	12,756	5,074	53,445	503	.10	.94	7,236	32.7
Arizona.....	13,889	4,723	1,092	40,053	605	.55	1.48	3,353	24.2
Utah.....	17,310	15,559	2,583	86,003	1,266	.49	1.47	12,544	72.4
Nevada.....	2,628	1,968	1,216	23,822	287	.24	1.20	1,758	66.5
Pacific.....	190,228	176,878	18,541	1,613,502	17,338	.94	1.15	86,179	48.8
Washington.....	58,083	55,137	4,450	285,222	2,336	.52	.82	16,426	28.2
Oregon.....	42,206	38,934	8,025	237,526	3,096	.51	1.30	25,927	61.3
California.....	89,939	83,801	8,066	990,754	11,906	1.48	1.20	43,826	49.4

¹ Figures shown in this table are for all farms operated by full owners reporting personal property taxes, while those in the preceding table are for farms reporting both real-estate and personal property taxes.

² Personal property is not liable to taxation for State or local purposes.

³ Less than 500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 687.—FARM LABOR—FARMS REPORTING AND NUMBER OF FAMILY AND HIRED LABORERS WORKING ON FARMS DURING SPECIFIED WEEKS, BY COLOR AND TENURE OF OPERATOR: 1935, 1939, AND 1940

NOTE.—Data relate to persons working the equivalent of 2 or more days during specified weeks, house work and contract construction work not included; for 1935, age not specified, and for 1939 and 1940, persons 14 years old and over.

ITEM	FOR FARMS REPORTING FARM LABOR						
	Total	By tenure of operator				By color of operator	
		Full owners	Part owners	Managers	Tenants	White	Non-white
Family labor and/or hired labor:							
Farms reporting—							
1st week of January 1935.....	6,640,286	(1)	(1)	(1)	(1)	(1)	(1)
Mar. 24-30, 1940.....	5,321,248	2,656,000	565,226	30,235	2,069,787	4,683,437	637,811
Sept. 24-30, 1939.....	5,190,166	2,616,447	556,043	28,793	1,988,883	4,575,456	614,710
Persons working (thousands)—							
1st week of January 1935.....	12,408	5,510	1,445	184	5,269	10,490	1,918
Mar. 24-30, 1940.....	9,694	4,700	1,216	169	3,609	8,477	1,217
Sept. 24-30, 1939.....	11,250	5,302	1,463	220	4,266	9,751	1,500
Family labor:							
Farms reporting—							
1st week of January 1935.....	6,488,846	3,021,529	675,880	29,701	2,761,736	5,654,804	834,042
Mar. 24-30, 1940.....	5,081,848	2,517,102	540,625	8,569	2,015,552	4,456,486	625,362
Sept. 24-30, 1939.....	4,905,802	2,455,460	525,046	7,879	1,917,417	4,306,523	599,279
Persons working (thousands)—							
1st week of January 1935.....	10,762	4,664	1,194	38	4,866	8,901	1,861
Mar. 24-30, 1940.....	7,941	3,828	898	12	3,203	6,796	1,144
Sept. 24-30, 1939.....	8,129	3,848	903	11	3,366	6,813	1,316
Hired labor:							
Farms reporting—							
1st week of January 1935.....	967,594	535,768	139,660	29,481	262,685	936,603	30,991
Mar. 24-30, 1940.....	892,648	489,366	139,844	26,428	237,010	856,263	36,385
Sept. 24-30, 1939.....	1,109,501	589,099	169,671	25,363	325,368	1,052,768	56,733
Persons working (thousands)—							
1st week of January 1935.....	1,646	846	250	147	403	1,588	58
Mar. 24-30, 1940.....	1,753	873	318	157	406	1,681	73
Sept. 24-30, 1939.....	3,121	1,453	559	208	901	2,938	184
Labor hired by month, 1940:							
Farms reporting—							
Mar. 24-30, 1940.....	500,227	262,664	85,290	22,782	129,491	484,996	15,231
Sept. 24-30, 1939.....	489,521	257,273	85,397	21,268	125,583	476,054	13,467
Persons working (thousands)—							
Mar. 24-30, 1940.....	739	368	136	68	167	716	24
Sept. 24-30, 1939.....	742	367	140	66	169	718	24
Labor hired by day or week, 1940:							
Farms reporting—							
Mar. 24-30, 1940.....	412,794	233,718	62,471	8,831	107,774	393,320	19,474
Sept. 24-30, 1939.....	605,847	328,438	92,807	9,741	174,361	573,525	31,822
Persons working (thousands)—							
Mar. 24-30, 1940.....	839	423	148	75	192	800	40
Sept. 24-30, 1939.....	1,556	746	274	105	431	1,461	95
Other hired labor (including piece work and contract labor), 1940:							
Farms reporting—							
Mar. 24-30, 1940.....	58,797	34,392	7,847	1,278	15,280	55,284	3,513
Sept. 24-30, 1939.....	173,409	83,197	23,313	2,437	64,462	157,698	15,711
Persons working (thousands)—							
Mar. 24-30, 1940.....	175	82	34	13	46	165	10
Sept. 24-30, 1939.....	823	340	144	38	301	758	65

¹ Not available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

NO. 689.—FARM LABOR—FARMS REPORTING AND NUMBER OF FAMILY AND HIRED LABORERS WORKING ON FARMS DURING SPECIFIED WEEKS, BY STATE 1939 and 1940

NOTE.—Data relate to persons 14 years old and over working the equivalent of 2 or more days during specified weeks. Housework and contract construction work are not included.

DIVISION AND STATE	FAMILY AND/OR HIRED LABOR				FAMILY LABOR				HIRED LABOR			
	Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)	
	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940
U. S.	5,190,186	5,321,248	11,250	9,904	4,905,802	5,081,848	8,129	7,941	1,108,601	898,648	2,121	1,78
New Eng.	114,283	114,025	291	314	104,983	104,848	159	158	33,480	27,814	108	8
Maine	33,287	32,658	73	54	30,633	30,909	45	44	8,664	5,099	28	1
N. H.	13,361	13,764	25	29	12,219	12,785	18	18	3,202	2,808	6	5
Vt.	19,534	19,712	40	37	17,987	18,438	28	27	6,795	6,422	12	10
Mass.	28,104	28,129	71	57	25,808	25,980	41	39	8,113	7,038	29	14
R. I.	2,330	2,432	6	6	2,017	2,116	3	3	1,009	908	3	3
Conn.	17,667	17,908	46	37	16,199	16,547	26	26	5,587	4,800	20	11
Mid. Atl.	396,545	396,947	894	582	378,770	381,327	448	443	98,554	76,181	348	17
N. Y.	131,957	132,922	311	254	123,046	125,521	190	190	48,100	37,440	125	66
N. J.	22,034	22,041	71	55	19,646	20,056	34	24	10,134	8,633	37	21
Pa.	144,574	143,984	312	273	134,078	135,750	221	221	40,320	30,186	91	37
E. N. C.	841,363	875,956	1,806	1,498	815,890	839,819	1,339	1,364	206,482	156,128	368	28
Ohio	198,377	201,307	354	328	187,389	192,423	277	282	41,981	30,419	77	6
Ind.	161,957	165,423	263	256	154,789	156,223	216	221	29,074	24,871	47	3
Ill.	182,301	187,391	334	323	171,408	177,657	252	260	47,434	42,672	81	63
Mich.	151,872	153,517	303	261	143,283	147,829	222	223	36,395	22,439	51	27
Wis.	166,856	168,318	351	324	159,021	162,687	271	276	51,508	35,747	79	6
W. N. C.	947,818	971,088	1,798	1,554	909,581	961,081	1,401	1,441	198,435	148,934	367	111
Minn.	172,425	173,541	359	322	165,165	168,678	277	282	47,449	29,007	82	6
Iowa	188,212	193,781	331	342	179,918	187,002	277	286	48,873	41,025	74	54
Mo.	219,157	227,311	367	360	210,293	219,348	305	315	31,949	29,156	63	6
N. Dak.	67,199	67,395	157	124	64,536	65,784	109	110	19,372	9,624	46	14
S. Dak.	62,754	63,845	116	109	60,308	62,251	95	97	12,397	7,932	21	17
Nehr.	109,042	112,489	184	179	105,842	109,684	154	159	15,613	14,122	31	26
Kans.	128,426	132,726	214	218	123,519	129,304	185	192	16,782	16,058	29	3
S. Atl.	970,583	992,421	1,094	1,847	814,378	840,804	1,331	1,448	198,780	175,383	362	601
Del.	8,144	8,277	15	12	8,056	8,403	7	8	2,783	2,237	5	1
Md.	34,534	35,535	83	75	30,468	31,934	47	49	14,508	13,313	26	3
D. C.	46	49	(1)	(1)	16	23	(1)	(1)	37	40	(1)	(1)
Va.	149,737	151,636	293	299	139,325	142,134	212	211	35,475	30,046	80	56
W. Va.	82,411	82,370	145	134	78,402	79,266	120	119	12,697	9,299	25	13
N. C.	232,055	237,382	546	474	221,719	227,627	453	418	42,208	34,222	93	6
S. C.	121,096	124,901	262	299	112,138	116,500	255	228	31,859	27,552	137	71
Ga.	193,102	200,232	511	437	180,570	188,008	363	339	45,333	43,414	146	94
Fla.	51,454	54,039	121	147	46,685	49,111	74	77	12,993	15,262	47	71
E. S. C.	857,688	885,563	1,792	1,550	817,473	850,893	1,484	1,369	117,704	101,063	325	19
Ky.	210,058	215,635	351	342	199,445	206,545	292	300	30,571	25,085	60	42
Tenn.	207,339	212,361	390	343	197,333	204,290	313	298	34,707	26,738	77	47
Ala.	193,922	202,375	465	403	183,457	193,075	373	344	29,720	26,671	97	60
Miss.	246,369	255,192	585	462	237,237	246,509	485	411	22,706	20,559	100	5
W. S. C.	823,433	856,046	1,972	1,585	779,783	819,104	1,318	1,250	148,921	121,843	254	66
Ark.	183,077	190,856	442	340	175,611	184,196	318	285	24,678	21,929	123	57
La.	131,182	136,271	333	259	124,537	130,833	224	202	21,016	17,526	109	57
Okl.	151,731	157,062	273	252	144,817	151,012	227	225	16,983	16,194	46	27
Tex.	357,443	371,857	924	684	335,018	353,061	549	537	86,246	66,194	273	147
Mountain	194,878	197,516	451	369	182,288	189,393	273	276	51,743	37,508	177	64
Mont.	34,092	35,852	60	55	34,137	34,686	51	52	10,715	6,309	29	13
Idaho	30,249	30,956	61	63	34,295	35,578	60	61	9,626	6,514	31	22
Wyo.	12,823	13,097	30	27	11,094	12,410	17	18	4,123	3,391	12	9
Colo.	41,629	43,235	98	79	39,038	41,254	89	81	12,111	9,268	39	19
N. Mex.	29,451	29,674	66	53	27,189	27,885	42	42	6,710	4,683	25	12
Ariz.	14,805	15,142	49	33	13,732	14,161	21	20	3,429	3,257	28	12
Utah	20,446	20,681	39	34	19,397	19,814	29	28	3,945	2,714	19	8
Nev.	2,783	2,869	8	8	2,484	2,605	4	4	1,092	1,030	4	4
Pacific	229,756	229,086	619	457	204,797	214,011	299	309	61,413	50,843	113	108
Wash.	69,220	72,145	152	123	66,346	69,475	95	99	13,672	11,643	67	34
Oreg.	50,090	51,612	115	91	47,369	49,569	70	72	10,483	8,325	45	19
Calif.	103,475	105,329	345	244	91,062	94,967	135	138	37,258	30,885	211	106

1 Less than 500 persons.

Sources: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

NO. 689.—PART-TIME WORK OFF FARMS—OPERATORS REPORTING, BY NUMBER OF DAYS WORKED, 1929, 1934, AND 1939, AND BY TENURE, 1934 AND 1939.

NOTE.—Leaders indicate data are not available.

TENURE AND DAYS WORKED OFF FARM	1929	1934	1939
All farm operators ¹ ²	6, 288, 648	6, 812, 350	6, 096, 799
Reporting work off farm.....	1, 902, 898	2, 077, 474	1, 747, 193
Percent of all operators.....	30. 3	30. 5	28. 7
Days worked.....	189, 868, 388	202, 228, 247	239, 604, 692
Average days worked.....	100	97	137
Operators reporting:			
Under 50 days.....	844, 170	956, 100	543, 714
50 to 99 days.....	335, 459	360, 602	259, 896
100 days and over.....	723, 269	760, 772	943, 581
Work on other farms:			
Number reporting.....			501, 229
Days worked.....			30, 401, 434
Work at nonfarm jobs:			
Number reporting.....			1, 317, 766
Days worked.....			209, 203, 258
All full owners ¹		3, 210, 224	3, 084, 138
Reporting work off farm.....		956, 324	933, 228
Days worked.....		119, 211, 765	154, 837, 451
Average days worked.....		125	166
Operators reporting:			
Under 50 days.....		336, 359	199, 794
50 to 99 days.....		156, 835	118, 722
100 days and over.....		463, 130	614, 712
All part owners ¹		688, 867	615, 039
Reporting work off farm.....		228, 366	170, 068
Days worked.....		16, 597, 076	16, 546, 936
Average days worked.....		73	97
Operators reporting:			
Under 50 days.....		130, 214	78, 819
50 to 99 days.....		40, 209	28, 916
100 days and over.....		57, 943	62, 323
All tenants ¹		2, 865, 155	2, 361, 371
Reporting work off farm.....		887, 150	640, 891
Days worked.....		65, 490, 195	67, 698, 295
Average days worked.....		74	106
Operators reporting:			
Under 50 days.....		483, 200	264, 477
50 to 99 days.....		162, 772	111, 843
100 days and over.....		236, 178	264, 571

¹ Figures are for Apr. 1, 1930, Jan. 1, 1935, and Apr. 1, 1940, respectively.

² Includes data for managers, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 690.—PART-TIME WORK OFF FARMS—OPERATORS REPORTING, BY NUMBER OF DAYS WORKED, BY STATES: 1934 AND 1939

DIVISION AND STATE	ALL FARM OPERATORS		NUMBER REPORTING DAYS WORKED OFF FARM FOR PAY OR INCOME							
	1935 (Jan. 1)	1940 (Apr. 1)	Total		Under 30 days		30 to 99 days		100 days and over	
			1934	1939	1934	1939	1934	1939	1934	1939
United States	9,812,850	9,088,799	2,077,474	1,747,169	946,100	842,714	860,808	859,896	780,771	661,881
New England	158,841	135,180	66,462	56,845	15,899	9,890	10,327	6,439	29,309	48,97
Maine	41,007	38,980	19,002	18,038	6,302	3,988	3,704	2,469	9,506	11,81
New Hampshire ..	17,698	16,554	8,970	7,756	2,507	1,267	1,662	905	4,801	3,36
Vermont	27,061	23,582	11,230	9,506	3,843	2,449	1,676	1,276	5,707	6,78
Massachusetts	35,094	31,897	12,088	12,779	1,599	1,096	1,848	1,071	8,544	16,89
Rhode Island	4,327	3,014	1,508	1,004	198	89	177	109	1,133	86
Connecticut	32,157	21,163	12,068	7,784	1,287	799	1,263	658	9,516	4,27
Middle Atlantic	397,894	345,100	197,613	117,294	42,139	36,495	31,064	14,736	64,178	74,35
New York	177,025	153,238	49,940	46,934	13,775	11,502	7,856	5,053	28,320	28,29
New Jersey	29,878	25,835	6,018	6,422	1,488	992	1,049	677	3,481	4,73
Pennsylvania	191,284	166,027	71,445	63,864	26,920	13,931	12,160	7,886	32,375	42,61
East North Central	1,063,887	1,006,093	310,839	293,507	132,287	84,733	80,863	39,440	127,738	171,36
Ohio	265,146	233,783	75,368	75,106	24,217	17,009	12,452	8,193	38,719	69,89
Indiana	200,835	194,549	61,734	57,824	22,441	14,183	10,185	7,114	29,168	26,23
Illinois	231,312	213,439	84,041	58,181	29,069	20,829	8,978	7,235	18,997	27,14
Michigan	196,817	187,889	66,782	60,474	20,403	12,813	10,810	7,861	25,569	36,70
Wisconsin	199,877	186,735	62,987	45,228	30,157	19,895	8,441	6,034	15,386	19,29
West North Central	1,179,856	1,090,574	378,268	368,456	228,347	180,586	80,375	36,106	53,536	101,76
Minnesota	203,302	197,351	64,709	47,459	48,015	21,820	7,828	6,070	11,866	19,29
Iowa	221,086	213,318	40,707	38,118	21,909	19,668	6,068	4,930	12,731	11,89
Missouri	278,454	256,100	81,812	71,274	43,098	23,094	12,872	10,592	25,242	37,89
North Dakota	84,009	73,082	36,514	16,142	26,158	10,294	4,309	2,016	4,047	3,98
South Dakota	83,303	72,454	50,106	15,491	26,322	9,464	14,083	1,914	7,701	4,02
Nebraska	123,616	121,062	36,392	31,898	26,446	20,445	3,910	4,064	6,097	7,28
Kansas	174,589	156,327	62,018	48,173	36,801	25,808	9,305	6,500	15,912	15,66
South Atlantic	1,147,133	1,019,461	345,704	291,578	117,643	85,751	67,887	44,319	160,174	151,30
Delaware	10,381	8,904	2,359	1,940	563	456	412	275	1,184	1,29
Maryland	44,412	42,110	12,071	12,291	2,722	2,132	2,006	1,486	7,343	8,63
Dist. of Columbia ..	89	65	20	8	1	1	2	1	17	1
Virginia	197,632	174,865	72,485	61,955	32,090	10,878	12,396	7,726	36,007	43,31
West Virginia	104,747	99,382	48,519	45,886	15,116	6,087	10,845	5,247	22,558	23,13
North Carolina	300,867	278,276	74,247	69,068	33,761	17,251	15,714	11,401	34,942	40,16
South Carolina	165,704	137,558	56,065	32,065	25,863	8,077	10,326	5,821	19,776	18,16
Georgia	250,544	216,033	58,381	48,040	21,351	17,414	10,073	8,332	21,947	22,09
Florida	72,877	62,248	26,867	20,519	6,346	3,455	6,111	2,830	14,400	14,24
East South Central	1,137,919	1,023,349	391,719	276,283	141,964	99,535	59,134	48,991	97,601	134,27
Kentucky	278,204	252,804	81,798	79,405	39,765	19,620	14,533	13,965	29,570	45,70
Tennessee	273,763	247,617	74,204	76,932	39,450	21,436	14,119	12,439	29,735	42,05
Alabama	273,455	231,746	68,348	56,388	32,041	23,318	13,309	9,531	22,066	21,59
Mississippi	311,683	291,062	67,369	63,558	41,194	27,631	10,173	13,056	15,996	22,37
West South Central	1,137,671	964,370	337,999	267,742	108,042	80,331	52,531	46,048	87,494	121,39
Arkansas	263,013	216,874	70,222	60,941	40,499	22,328	12,086	11,622	16,737	26,99
Louisiana	170,216	150,007	36,612	34,890	17,876	13,710	7,095	6,863	11,641	14,26
Oklahoma	213,325	179,687	94,834	62,940	70,849	20,546	9,527	9,718	14,558	22,63
Texas	501,017	418,002	136,231	108,971	68,818	33,755	22,943	17,815	44,470	57,40
Mountain	271,592	233,487	116,999	77,533	58,761	23,398	23,469	13,857	38,799	40,31
Montana	50,564	41,823	18,059	13,042	8,295	4,359	3,779	2,447	5,965	6,23
Idaho	45,113	43,653	17,765	15,594	8,217	5,580	3,651	2,506	5,597	7,41
Wyoming	17,487	15,018	7,238	4,586	3,007	1,627	1,615	808	2,616	2,15
Colorado	63,644	51,436	26,096	16,540	12,986	5,371	5,213	2,715	6,507	7,44
New Mexico	41,399	34,105	20,807	10,830	9,024	2,171	4,809	2,129	6,774	6,50
Arizona	18,824	18,498	9,423	5,647	2,371	902	2,695	978	4,357	3,76
Utah	20,895	25,411	17,380	11,157	8,305	3,069	3,400	1,966	5,675	6,10
Nevada	3,096	3,573	1,431	1,137	556	263	307	218	568	636
Pacific	299,587	276,173	108,988	108,012	27,097	20,509	19,943	13,493	62,019	74,07
Washington	84,351	81,686	35,950	37,256	11,077	6,825	7,133	4,334	17,740	26,10
Oregon	64,826	61,829	28,712	27,602	8,367	7,061	5,361	3,752	12,964	16,99
California	150,860	132,658	44,326	42,951	7,583	6,616	7,448	5,337	31,295	30,98

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture, Vol. III

**No. 691.—FARM EXPENDITURES FOR SPECIFIED PURPOSES, BY COLOR AND BY
TENURE OF OPERATOR: 1929 AND 1939**

ITEM	FOR FARMS REPORTING SPECIFIED EXPENDITURES—					
	Total	By tenure			By color	
		Owners	Managers	Tenants	White operators	Non-white operators
Expenditures for labor: ¹						
Farms reporting.....1929..	2, 631, 601	1, 717, 713	38, 617	875, 271	(²)	(²)
.....1939..	2, 260, 237	1, 504, 805	27, 521	727, 911	2, 142, 903	117, 834
Amount (\$1,000).....1929..	955, 420	611, 960	115, 257	228, 204	(²)	(²)
.....1939..	781, 792	529, 550	94, 318	157, 924	764, 017	17, 774
Expenditures for feed:						
Farms reporting.....1929..	3, 283, 400	2, 209, 365	31, 388	1, 042, 627	(²)	(²)
.....1939..	3, 342, 715	2, 286, 568	20, 285	1, 035, 862	3, 161, 960	180, 755
Amount (\$1,000).....1929..	919, 190	665, 597	45, 908	207, 684	(²)	(²)
.....1939..	732, 117	543, 395	32, 971	155, 751	724, 532	7, 585
Expenditures for implements and machinery: ³						
Farms reporting.....1929..	1, 750, 588	1, 121, 720	19, 524	609, 344	(²)	(²)
.....1939..	1, 686, 609	1, 061, 769	14, 103	610, 737	1, 573, 896	112, 713
Amount (\$1,000).....1929..	602, 548	473, 115	17, 311	202, 122	(²)	(²)
.....1939..	549, 320	368, 206	13, 747	167, 367	542, 484	6, 835
Expenditures for commercial fertilizer: ⁴						
Farms reporting.....1929..	2, 239, 546	1, 304, 177	20, 655	914, 714	(²)	(²)
.....1939..	2, 337, 031	1, 434, 679	16, 299	886, 053	1, 938, 186	398, 845
Quantity purchased (1,000 tons).....1929..	7, 535	4, 209	328	2, 998	(²)	(²)
.....1939..	7, 004	4, 299	351	2, 354	6, 119	885
Amount (\$1,000).....1929..	195, 928	120, 414	10, 266	65, 248	171, 008	24, 920
Expenditures for liming material: ⁴						
Farms reporting.....1939..	471, 807	376, 019	6, 250	89, 538	455, 903	15, 904
Quantity purchased (1,000 tons).....1939..	8, 516	6, 215	322	1, 980	8, 444	72
Amount (\$1,000).....1939..	21, 674	16, 082	996	4, 597	21, 263	411
Expenditures for gasoline, distillate, kerosene, and oil:						
Farm reporting.....1939..	2, 886, 614	1, 837, 205	22, 713	1, 026, 696	2, 709, 260	177, 354
Amount (\$1,000).....1939..	323, 239	211, 933	10, 572	100, 734	318, 843	4, 396
Expenditures for building materials: ⁵						
Farms reporting.....1939..	1, 980, 108	1, 585, 677	17, 214	377, 217	1, 922, 594	57, 514
Amount (\$1,000).....1939..	305, 650	248, 374	14, 362	42, 914	301, 779	3, 872

¹ Exclusive of housework. Inquiry for 1939 specifically excluded contract construction work. No mention was made of wages for this kind of work for 1929.

² Not available.

³ Inquiry specified expenditures for automobiles, tractors, and motortrucks for 1929 and 1939, and trailers for 1939.

⁴ Includes quantities for which the farm operator reported no expenditure or expenditure for freight only.

⁵ Includes expenditures for lumber, roofing materials, hardware, cement, paint, fencing materials, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 692.—FARM EXPENDITURES FOR

[Amounts in the

DIVISION AND STATE	FEED		IMPLEMENTS AND MACHINERY ¹		GASOLINE, OIL, KEROSENE, ETC.		BUILDING MATERIAL, FENCING, CEMENT, PAINT, ETC.
	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting
United States.....	2,342,715	722,117	1,626,609	549,390	2,282,614	222,229	1,592,165
New England.....	95,294	60,276	25,278	12,089	60,048	7,242	57,000
Maine.....	27,266	9,198	8,717	3,233	15,906	1,647	14,257
New Hampshire.....	12,226	7,619	3,599	1,176	6,201	592	5,609
Vermont.....	19,134	8,900	7,049	2,262	12,351	969	11,382
Massachusetts.....	21,781	19,428	7,368	3,140	12,879	2,133	12,127
Rhode Island.....	2,407	2,420	977	431	1,787	335	1,452
Connecticut.....	15,280	12,692	5,168	2,349	10,624	1,567	9,056
Middle Atlantic.....	986,686	122,810	119,612	44,612	163,110	20,921	179,216
New York.....	119,657	59,906	51,777	19,630	87,847	10,154	64,200
New Jersey.....	19,480	18,968	9,416	6,026	15,507	3,124	12,412
Pennsylvania.....	127,536	44,836	52,619	19,962	84,756	7,653	61,022
East North Central.....	682,783	116,683	340,780	126,123	581,591	64,922	452,000
Ohio.....	168,588	26,149	62,024	22,326	116,625	11,055	99,277
Indiana.....	123,882	21,522	50,040	19,821	91,852	9,934	71,266
Illinois.....	146,088	27,836	82,767	36,047	143,674	22,790	95,236
Michigan.....	107,045	14,109	64,016	21,684	95,483	7,742	85,444
Wisconsin.....	147,180	26,967	81,914	24,244	143,957	13,410	108,535
West North Central.....	785,714	153,894	425,342	156,821	757,347	106,079	495,308
Minnesota.....	133,466	19,304	62,805	34,256	158,471	22,321	109,495
Iowa.....	162,648	48,942	103,896	45,103	164,265	21,906	111,361
Missouri.....	172,671	25,426	60,531	17,199	129,631	7,802	92,000
North Dakota.....	30,649	3,500	26,591	14,171	61,360	11,928	33,296
South Dakota.....	40,826	7,843	32,254	12,403	58,709	8,879	29,149
Nebraska.....	83,082	26,451	46,421	16,955	102,570	14,244	44,963
Kansas.....	111,240	22,138	53,744	19,783	114,341	17,909	55,072
South Atlantic.....	403,896	59,667	225,212	25,106	319,717	18,822	232,609
Delaware.....	6,174	6,420	2,250	877	3,024	295	2,528
Maryland.....	28,226	9,335	10,452	3,706	16,668	1,919	14,061
District of Columbia.....	34	91	18	16	29	4	19
Virginia.....	96,099	14,172	29,297	6,488	61,730	3,053	51,666
West Virginia.....	57,119	5,083	9,558	2,267	25,379	904	20,949
North Carolina.....	108,808	7,782	56,444	8,098	82,330	3,779	55,149
South Carolina.....	23,226	2,250	39,079	4,738	36,022	1,968	21,749
Georgia.....	55,874	6,368	77,839	7,597	72,609	3,456	41,409
Florida.....	27,573	8,167	14,276	4,319	21,926	3,265	15,367
East South Central.....	361,040	28,564	178,441	20,990	288,727	11,222	189,500
Kentucky.....	116,264	8,724	32,190	6,480	75,820	2,922	67,096
Tennessee.....	107,020	7,895	40,724	7,153	74,205	2,902	62,619
Alabama.....	69,872	5,237	64,862	6,804	62,068	2,278	32,490
Mississippi.....	67,884	4,909	40,665	6,562	55,734	3,219	30,473
West South Central.....	469,519	67,184	210,516	63,119	394,828	29,693	261,306
Arkansas.....	100,940	8,627	29,691	7,314	51,494	3,271	36,326
Louisiana.....	60,212	5,572	30,209	6,998	56,079	3,960	22,792
Oklahoma.....	109,121	13,954	47,685	16,061	87,931	9,028	49,626
Texas.....	219,246	39,071	92,731	33,758	199,324	23,417	92,746
Mountain.....	126,808	26,736	76,556	38,737	129,000	23,104	81,891
Montana.....	19,256	4,036	16,740	9,300	30,637	6,570	19,286
Idaho.....	24,726	6,136	16,763	8,107	22,307	3,653	19,677
Wyoming.....	9,308	3,677	6,464	3,370	10,557	1,696	7,693
Colorado.....	30,740	10,222	18,174	8,440	30,144	5,472	19,897
New Mexico.....	17,063	3,904	7,054	3,596	14,009	2,042	6,460
Arizona.....	9,103	2,619	2,961	2,208	9,198	1,872	4,460
Utah.....	13,850	5,113	7,509	2,968	9,590	1,143	8,647
Nevada.....	2,163	1,019	1,191	745	2,358	466	1,541
Pacific.....	179,189	29,862	66,892	41,215	148,346	33,102	109,867
Washington.....	59,509	17,712	19,462	9,888	39,075	6,268	31,454
Oregon.....	43,210	13,177	17,276	8,670	31,023	4,868	27,417
California.....	76,470	58,973	30,154	22,656	76,239	20,965	47,196

¹ Including automobiles, motortrucks, and tractors.² Less than \$500.

SPECIFIED PURPOSES, BY STATES: 1939

(in thousands of dollars)

BUILDING MATERIALS, FENCING, CEMENT, PAINT, ETC.—CON.	COMMERCIAL FERTILIZER			LIMING MATERIALS			CASH WAGES		DIVISION AND STATE	
	Amount expended	Farms reporting	Tons bought	Amount expended	Farms reporting	Tons bought	Amount expended	Farms reporting		
	306,860	2,337,081	7,003,838	185,522	471,907	2,518,107	21,974	2,360,237	781,738	III
12,813	89,938	290,519	9,891	24,911	163,008	794	58,804	37,638	New Eng.	
1,829	21,589	147,410	5,187	7,474	37,511	201	15,765	5,959	Me.	
1,241	6,557	9,929	293	2,339	12,908	41			N. H.	
1,830	11,031	25,880	549	3,575	27,954	74		4,800	Vt.	
3,587	13,377	51,587	1,863	5,478	32,881	173	10,555	11,000	Mass.	
518	1,546	7,903	263	641	4,474	27	1,222	1,640	R. I.	
3,810	8,832	47,834	1,815		30,385	138	7,598	9,079	Conn.	
31,307	202,055	854,968	23,874	111,900	1,201,968	5,788	150,851	78,407	Mid. Atl.	
14,276	78,666	333,107	8,841	39,992	467,416	1,851	73,243	37,989	N. Y.	
4,197	15,061	170,540		9,378	90,513	709	12,351	14,919	N. J.	
12,734	108,366	361,321	8,977	61,980		2,220	64,757	25,520	Pa.	
72,111	344,377	648,974	23,480	133,006	2,731,974	8,808		108,863	E. W. C.	
12,334	145,079	357,354	9,787	35,001	480,919	1,387	82,646	23,379	Ohio.	
11,750	89,822	210,080	5,945	15,977	430,394	785	58,073	14,807	Ind.	
10,249	19,071	74,766	1,713	39,358	1,576,961	2,326	93,837		Ill.	
13,426	76,906	152,480	4,436	14,145		530	71,076	18,304	Mich.	
14,331	33,499	48,294	1,575	26,524	545,817	719	65,573		Wis.	
98,808	88,908	100,059	2,963	23,188	1,022,143		459,088	107,856	W. W. C.	
15,402	7,177	13,418	492	2,081	33,973	50	96,174	21,961	Minn.	
24,115	6,388	12,079	351	10,894	374,158	861	109,132	27,700	Iowa.	
10,105	34,540	57,936	1,509	12,840	375,543	599	76,720	10,999	Ark.	
3,147	554	1,445	53	25	528	1		9,604	N. Dak.	
3,141	253	272	13	46	54	(1)	30,861	5,948	S. Dak.	
4,937	1,062	1,536	74	82	684	2	40,887	11,414	Nebr.	
5,962	5,803	12,271	420	1,730	37,311		61,364	12,140	Kans.	
31,938	797,937	2,345,545	55,869	26,140	1,029,411	4,161	264,431	104,144	S. Atl.	
652	5,953	30,990	792		17,390	158		1,197	Dal.	
3,203	29,577	151,328	3,905	11,780	113,782		20,846	10,963	Md.	
8	41	148	9	16	236	2	38	183	D. C.	
6,552	115,585	356,479	8,964	31,444	449,904	1,423	69,703	17,327	Va.	
2,789	44,956	51,937	1,301	14,351	180,358	483	36,089	4,013	W. Va.	
7,285	239,378	947,923	26,529	26,084	171,711	804	144	14,836	N. C.	
3,092	126,508	587,341	15,145	3,836	39,286	141	51,288	11,552	S. C.	
5,434	193,543	700,044	18,648	2,667	23,894	99	78,703	16,505	Ga.	
2,911	42,086	419,356	13,072	2,999	37,030	247	27,806	20,978	Fla.	
22,348	680,480	1,083,846	23,708	54,287	1,073,868	1,873	235,831	29,283	E. S. C.	
8,033	103,830	115,072	2,007	20,276	655,726	1,038	66,100	11,944	Ky.	
6,682	111,909	136,971	3,406	21,919	323,322	688	69,065	9,770	Tenn.	
3,462	196,515	525,977	13,405	5,187	28,576	114	58,088	8,423	Ala.	
4,046	178,208	305,926	8,884	905	6,144	34	41,968	9,146	Miss.	
39,385	196,103	382,939		3,906	22,546	51	245,464	36,009	W. S. C.	
4,187	55,165	68,829	2,099	1,678	22,030	43	50,876	12,739	Ark.	
3,646	78,808	129,212	2,967	489	4,226	22	38,924	14,547	La.	
5,831	5,134	4,814	141	348		14	65,634	12,138	Okl.	
16,222	55,990	80,078	2,494	353	3,112	12	190,018	50,586	Tex.	
15,040	18,344	23,763	1,290	3,183	14,677	53	111,789	64,787	Mountain.	
2,719	2,509	3,974	184		411	8	22,052	11,577	Mont.	
2,847	5,117	6,841	329	1,565	2,085	30	25,463	11,487	Idaho.	
1,532	1,182	1,978	93	79	5,619	4	7,606	6,715	Wyo.	
3,090	2,606	3,660	165	119	3,051	4	25,556	12,526	Colo.	
1,765	1,249	2,674	112	63	840	2	10,079	5,521	N. Mex.	
1,309	687	6,951	275	73	1,401	7	3,691	9,071	Ariz.	
1,277	3,828	2,583	124	57	568	1	12,653		Utah.	
532	106	122	6	5	102	1	1,539	2,403	Nev.	
23,611	67,987	274,007	9,779	11,987	148,818	616	146,894	130,486	Pacific.	
4,972	10,940	22,843	827	2,009	17,044	79	35,244	20,406	Wash.	
4,414	8,730	18,623	682	5,773	20,845	164		15,902	Oreg.	
14,225	28,297	232,541	8,270	3,583	110,723	375	82,688	114,123	Calif.	

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 698.—FARM FACILITIES AND MACHINERY, AND

DIVISION AND STATE	NUMBER OF FARMS REPORTING—						
	Electric distribu- tion line within ¼ mile	Dwelling lighted by elec- tricity	Tele- phone	Kind of road adjoining farm			
				Hard- surfaced	Gravel, shell, shale, etc.	Improved dirt	Unim- proved dirt
United States.....	2,780,207	2,022,316	1,026,964	1,148,936	1,731,477	1,523,507	1,422,026
New England.....	100,618	91,834	66,819	68,234	12,063	31,230	24,079
Maine.....	24,180	21,124	17,105	15,615	5,930	5,428	10,000
New Hampshire.....	12,374	11,194	8,528	5,226	1,990	3,372	1,200
Vermont.....	14,855	12,873	11,082	4,394	6,884	6,055	1,000
Massachusetts.....	28,043	26,643	17,066	21,123	3,095	3,823	1,500
Rhode Island.....	2,644	2,811	1,602	1,048	165	308	0
Connecticut.....	18,542	17,494	13,066	14,928	909	2,150	1,200
Middle Atlantic.....	360,817	327,436	183,837	173,812	40,835	54,985	60,400
New York.....	115,879	106,804	59,526	53,289	22,814	23,007	20,000
New Jersey.....	23,050	21,695	9,359	15,160	2,964	4,011	1,200
Pennsylvania.....	121,882	98,937	54,472	75,363	14,757	27,967	45,000
East North Central.....	687,976	654,875	409,707	385,340	523,037	117,079	67,000
Ohio.....	170,897	143,436	88,888	99,153	98,637	13,503	18,000
Indiana.....	123,662	95,575	83,075	48,910	114,259	6,814	7,000
Illinois.....	114,088	87,611	105,683	34,466	111,950	32,828	27,000
Michigan.....	153,042	133,095	52,025	39,089	90,436	30,406	11,000
Wisconsin.....	126,287	96,166	72,436	43,722	97,765	39,525	10,000
West North Central.....	363,404	299,706	507,292	37,498	444,531	299,453	234,000
Minnesota.....	80,220	60,838	87,939	19,009	111,723	40,280	30,000
Iowa.....	107,359	86,780	142,091	19,269	102,604	40,156	44,000
Missouri.....	74,035	65,355	99,790	22,826	90,343	34,386	77,000
North Dakota.....	7,310	11,445	20,637	2,036	20,022	26,275	21,000
South Dakota.....	8,444	12,845	24,621	3,634	26,676	24,894	14,400
Nebraska.....	40,969	34,886	52,349	6,827	38,600	51,165	21,700
Kansas.....	45,067	41,649	79,660	14,302	53,653	52,297	28,100
South Atlantic.....	433,307	353,577	60,190	199,838	66,009	369,273	344,319
Delaware.....	6,096	3,699	2,216	3,844	909	3,183	479
Maryland.....	23,700	18,351	12,962	18,142	3,949	8,116	9,700
District of Columbia.....	0	54	49	53	3	2	0
Virginia.....	77,255	44,348	26,228	49,621	20,022	53,865	44,300
West Virginia.....	36,958	26,735	20,308	20,947	11,235	17,372	46,300
North Carolina.....	124,017	71,196	12,111	38,964	19,230	120,459	82,600
South Carolina.....	66,731	28,764	4,267	22,802	2,808	53,262	52,600
Georgia.....	88,427	43,958	8,473	18,574	6,060	92,299	89,700
Florida.....	25,063	16,472	3,556	17,291	1,793	20,726	15,600
East South Central.....	317,949	146,202	88,788	110,814	323,241	320,189	321,200
Kentucky.....	79,740	42,288	39,851	46,460	63,126	31,203	102,000
Tennessee.....	74,276	40,519	32,468	33,160	108,817	43,985	51,700
Alabama.....	77,879	35,725	8,254	17,747	37,851	79,610	84,400
Mississippi.....	85,647	27,070	8,215	13,447	112,547	65,390	82,600
West South Central.....	285,903	162,479	109,501	98,338	181,875	345,923	281,113
Arkansas.....	58,732	23,435	11,375	11,993	40,414	60,705	86,400
Louisiana.....	46,694	17,187	4,991	14,686	51,301	39,299	38,700
Oklahoma.....	43,128	28,280	32,571	13,000	18,929	70,924	67,000
Texas.....	147,349	93,577	54,564	58,654	64,934	174,994	100,000
Mountain.....	98,747	95,102	51,068	37,835	54,643	65,901	62,833
Montana.....	10,614	11,688	6,906	4,762	8,457	13,794	13,500
Idaho.....	28,931	26,384	12,523	7,897	17,938	9,019	7,300
Wyoming.....	4,655	5,184	3,628	2,515	1,506	5,032	5,120
Colorado.....	20,040	19,735	16,795	6,221	14,385	16,916	11,500
New Mexico.....	7,644	6,554	2,287	3,978	2,886	10,250	15,000
Arizona.....	6,577	6,031	2,670	3,235	1,258	4,529	8,300
Utah.....	18,510	17,714	4,998	8,205	7,828	5,001	3,300
Nevada.....	1,770	1,812	1,201	812	285	1,201	1,150
Pacific.....	217,793	208,106	91,732	117,047	80,040	44,512	27,400
Washington.....	62,843	60,082	26,161	20,987	39,707	11,801	7,600
Oregon.....	41,245	38,010	20,960	15,861	30,040	6,905	7,040
California.....	113,705	110,014	44,611	80,199	10,293	26,006	12,470

FARM FACILITIES AND MACHINERY

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RESIDENCE OF FARM OPERATORS, BY STATES: 1940

AUTOMOBILES			MOTORTRUCKS			TRACTORS			FARM OPERATORS REPORTING RESIDENCE—		DIVISION AND STATE
Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	On farm operated	Not on farm operated	
3,542,036	4,144,136	1933	944,184	1,047,084	1933	1,409,997	1,597,430	1933	5,506,393	313,394	U. S.
84,731	101,858	1934	42,870	51,907	1933	26,006	28,490	1930	24,939	4,934	H. K.
22,701	25,540	1933	11,008	13,118	1933	7,516	8,093	1930	15,046	2,211	Maine.
10,801	12,901	1933	5,489	6,409	1933	2,850	3,129	1929	21,418	586	N. H.
15,128	17,979	1933	5,451	6,172	1934	3,394	3,568	1930	28,272	1,455	Vt.
19,743	23,734	1933	9,934	12,465	1933	6,560	7,335	1930	2,726	1,767	Mass.
2,139	2,883	1934	1,453	1,982	1933	870	1,008	1931	19,820	137	R. I.
14,219	18,821	1934	8,645	11,001	1932	4,826	5,349	1931		778	Conn.
857,211	321,939	1933	101,090	118,714	1933	115,087	126,668	1932	316,758	18,444	M. A.
113,913	139,719	1933	48,522	55,285	1932	53,280	58,906	1931	139,335	8,099	N. Y.
18,514	24,223	1934	13,590	17,106	1933	10,639	12,920	1933	23,196	1,113	N. J.
124,784	157,988	1934	38,981	44,323	1933	50,998	54,842	1932	156,322	8,242	Pa.
894,038	984,425	1933	177,085	191,394	1932	401,194	437,008	1931	894,783	28,168	E. W. C.
184,853	231,368	1933	31,572	35,169	1932	83,265	89,999	1933	212,293	9,666	Ohio.
149,028	172,981	1933	27,409	29,732	1933	68,447	73,221	1934	171,338	7,291	Ind.
176,138	210,555	1934	39,970	42,515	1933	110,459	126,969	1934	194,452	8,300	Ill.
152,922	181,209	1933	30,311	33,095	1932	62,146	66,524	1933	171,024	8,409	Mich.
167,087	188,312	1933	47,523	50,863	1931	76,847	81,195	1931	175,776	8,303	Wis.
889,505	1,049,833	1933	184,438	199,834	1932	487,942	538,161	1933	985,497	56,187	W. H. C.
172,764	208,953	1933	36,101	38,617	1932	93,939	105,075	1933	181,624	7,184	Minn.
192,450	238,601	1934	24,047	26,352	1933	117,932	128,516	1934	197,601	6,500	Iowa.
162,640	170,286	1932	29,845	31,771	1934	41,948	45,155	1933	234,762	10,211	Mo.
61,418	71,907	1932	19,837	21,518	1930	43,787	49,381	1931	63,230	8,222	N. D.
62,512	72,675	1932	13,472	14,269	1930	39,948	44,154	1932	64,434	4,970	S. D.
107,484	126,269	1932	22,504	24,090	1931	64,593	70,761	1932	109,454	7,854	Nebr.
130,231	150,403	1933	39,623	42,617	1932	83,775	93,139	1932	124,492	14,136	Kans.
480,094	487,438	1933	104,293	116,397	1934	64,836	63,905	1932	314,386	50,508	S. A.
8,835	8,184	1934	2,215	2,567	1933	2,390	2,661	1934	8,091	342	Dal.
29,608	38,848	1934	11,454	13,038	1932	9,448	10,335	1932	37,806	1,926	Md.
30	39	1936	22	29	1934	12	25	1935	46	9	D. C.
75,273	86,785	1933	20,818	23,272	1934	10,808	11,951	1931	159,856	7,336	Va.
34,646	38,051	1933	11,485	12,445	1934	3,437	3,656	1929	92,904	3,736	W. Va.
118,074	127,476	1933	19,279	20,621	1935	11,963	12,756	1931	247,556	12,906	N. C.
68,807	83,653	1933	7,392	8,242	1935	4,285	4,791	1934	123,523	6,580	S. C.
72,140	77,049	1933	19,952	21,693	1934	8,364	9,327	1935	196,365	8,392	Ga.
24,552	27,393	1933	11,668	14,360	1933	6,319	7,703	1932	48,729	9,212	Fla.
287,240	338,107	1933	66,985	71,230	1935	36,940	41,856	1934	296,943	43,180	E. S. C.
58,979	98,699	1933	17,830	19,100	1935	11,249	11,927	1933	230,824	12,469	Ky.
78,800	85,233	1933	17,727	18,908	1935	10,967	11,817	1934	224,584	12,402	Tenn.
46,202	48,473	1933	14,094	15,257	1935	6,822	7,638	1935	209,718	8,623	Ala.
53,259	55,702	1933	17,324	18,565	1935	7,905	10,577	1936	261,117	9,650	Miss.
429,406	473,493	1933	112,180	121,788	1934	143,435	166,339	1935	667,730	24,948	W. S. C.
45,868	48,571	1932	18,441	19,674	1935	9,415	12,564	1935	195,556	9,248	Ark.
32,039	34,691	1934	15,653	17,065	1934	6,937	9,476	1935	137,758	6,089	La.
192,921	112,369	1933	26,690	28,402	1934	41,130	45,309	1934	161,824	9,452	Okl.
248,580	277,664	1933	51,416	56,707	1933	85,973	98,923	1935	372,582	31,401	Tex.
154,330	184,210	1934	67,083	75,862	1933	66,077	76,330	1933	199,308	24,919	Mont.
30,358	35,699	1933	18,332	21,637	1932	19,902	22,587	1931	36,345	4,237	Idaho.
32,806	38,184	1934	10,941	12,002	1934	10,175	11,103	1934	38,800	2,949	Wyo.
10,889	13,852	1934	5,553	6,341	1934	5,601	6,534	1932	13,373	1,023	Colo.
40,878	50,426	1933	15,119	16,550	1933	19,063	21,423	1932	45,118	3,664	N. M.
13,760	15,731	1934	6,368	7,117	1935	4,983	5,832	1934	28,179	4,363	Ariz.
7,925	10,401	1934	3,581	4,284	1935	2,881	4,129	1934	16,182	1,704	Utah.
15,352	16,789	1934	5,801	6,238	1934	2,892	3,041	1934	18,513	5,914	Nev.
2,362	3,138	1934	1,408	1,683	1934	580	681	1933	2,939	465	
215,484	279,821	1933	96,394	103,668	1931	76,180	90,987	1931	348,900	18,787	Pac.
60,870	70,490	1933	24,856	28,228	1932	16,776	18,019	1931	77,255	3,025	Wash.
49,602	58,797	1933	14,904	16,825	1932	15,450	17,077	1932	50,883	3,028	Oreg.
100,012	150,534	1934	46,574	58,015	1931	43,934	55,191	1931	112,762	12,714	Calif.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture, Vol. III.

No. 694.—FARM AUTOMOBILES, MOTORTRUCKS, AND TRACTORS—FARMS REPORTING AND NUMBER, BY YEAR OF LATEST MODEL, BY TENURE AND BY COLOR OF FARM OPERATOR: 1940

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FARMS—GENERAL STATISTICS

NOTE.—Figures for managed farms included in totals.

ITEM	Farms reporting	Number of units	FARMS REPORTING BY YEAR OF LATEST MODEL										1930 and earlier	
			Total reporting year of latest model	1940	1939	1938	1937	1936	1935	1934	1933	1932		1931
Automobiles.....	3,542,036	4,144,136	3,509,217	136,146	217,855	214,600	410,428	406,917	300,561	243,244	151,890	132,438	235,688	1,060,450
Owners.....	2,369,232	2,808,320	2,346,757	106,809	169,016	161,127	301,603	287,107	201,936	156,123	94,082	84,000	142,257	642,697
Tenants.....	1,148,100	1,292,395	1,138,188	27,101	45,787	51,283	105,772	116,035	96,699	85,476	56,888	47,551	92,171	413,435
White operators.....	3,415,657	4,011,906	3,384,766	134,694	214,883	210,810	402,952	396,032	290,223	230,578	143,936	125,477	224,054	1,011,127
Nonwhite operators.....	126,379	132,230	124,451	1,452	2,972	3,790	7,476	9,885	10,338	12,666	7,954	6,961	11,634	49,328
Motortrucks.....	944,184	1,047,084	930,085	40,268	72,113	65,455	106,016	106,950	77,493	61,155	29,516	30,499	46,371	294,249
Owners.....	694,615	771,631	684,178	30,646	54,859	49,359	79,687	79,409	56,403	44,382	20,992	22,404	33,578	212,459
Tenants.....	234,703	251,101	231,394	8,494	15,193	14,429	24,238	25,675	19,824	15,917	8,119	7,641	12,322	79,542
White operators.....	923,351	1,024,294	909,618	39,718	70,964	64,304	103,796	104,616	75,730	59,526	28,748	29,635	45,209	287,372
Nonwhite operators.....	20,833	22,790	20,467	550	1,149	1,151	2,220	2,334	1,763	1,629	768	864	1,162	6,877
Tractors.....	1,409,697	1,567,430	1,361,773	68,812	127,758	140,546	177,997	147,826	98,228	47,793	22,667	36,074	29,644	464,428
Owners.....	890,009	995,328	855,425	43,039	81,211	86,469	106,028	85,992	57,784	29,103	13,882	22,700	17,900	311,317
Tenants.....	500,820	542,552	488,320	24,396	43,797	51,431	69,299	59,817	39,096	17,948	8,466	12,904	11,496	149,680
White operators.....	1,400,842	1,557,330	1,353,495	68,273	126,821	139,557	177,016	147,030	97,668	47,455	22,499	35,809	29,508	461,859
Nonwhite operators.....	8,855	10,100	8,278	539	937	989	981	796	560	338	168	265	136	2,599

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FERTILIZER CONSUMPTION

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No. 695.—FERTILIZER CONSUMPTION, 1880 TO 1943, AND BY STATES, 1941, 1942, AND 1943

[Figures are based on tag sales, records of Government officials, or estimates. Beginning 1935, figures include tonnage distributed by Agricultural Adjustment Administration and by Tennessee Valley Authority, data for the latter representing fiscal years ended June 30. Data for phosphate rock used in Illinois have been excluded. Such data have only been available since 1939 and consequently have been excluded from annual comparisons. In addition to tonnage for consumption, shown in the table below, fertilizers and fertilizer materials produced in continental United States and exported to island possessions are as follows: To Hawaii, 1937, 57,200 tons; 1938, 25,250 tons; 1939, 49,500 tons; 1940, 53,450 tons. To Puerto Rico, 1937, 128,900 tons; 1938, 90,250 tons; 1939, 100,200 tons; 1940, 153,500 tons. Data for exports in 1941, 1942, and 1943 are not available for publication]

[In tons of 2,000 pounds]

YEAR	Tons (thou-sands)	YEAR	Tons (thou-sands)	YEAR	Tons (thou-sands)	YEAR	Tons (thou-sands)
1880	1,160	1917	5,926	1926	7,329	1935	6,276
1890	1,960	1918	6,467	1927	6,844	1936	6,931
1900	2,200	1919	6,626	1928	7,966	1937	8,236
1910	6,453	1920	7,177	1929	8,012	1938	7,848
1912	6,767	1921	4,863	1930	8,223	1939	7,766
1913	6,337	1922	5,671	1931	6,354	1940	8,308
1914	7,100	1923	6,443	1932	4,385	1941	9,240
1915	5,324	1924	6,826	1933	4,908	1942	10,010
1916	6,125	1925	7,334	1934	5,583	1943	11,539

DIVISION AND STATE	1941	1942	1943 (prel.)	DIVISION AND STATE	1941	1942	1943 (prel.)
United States	9,940,497	10,009,556	11,539,319	S. Atlantic—Con.	Tons	Tons	Tons
New England	433,768	390,387	454,647	Dist. of Col.	2,000	2,000	2,500
Maine	164,618	153,442	217,145	Virginia	458,259	513,478	534,717
N. Hampshire	30,277	27,621	26,240	W. Virginia	78,549	91,406	66,831
Vermont	75,040	42,202	80,897	N. Carolina	1,175,900	1,277,978	1,443,681
Massachusetts	79,923	81,876	87,301	S. Carolina	734,678	703,557	894,547
Rhode Island	13,890	14,448	15,288	Georgia	833,776	920,019	1,146,125
Connecticut	70,015	70,738	75,776	Florida	658,365	654,870	907,926
Middle Atlantic	1,046,873	1,061,717	1,140,081	S. S. Central	1,593,777	1,635,968	1,908,708
New York	460,608	463,665	502,787	Kentucky	300,830	331,930	262,055
New Jersey	184,191	212,079	223,130	Tennessee	235,670	279,157	302,253
Pennsylvania	391,986	363,973	414,164	Alabama	615,257	625,655	820,309
E. N. Central	1,040,873	1,368,619	1,491,484	Mississippi	377,011	399,224	508,295
Ohio	400,968	462,454	528,388	W. S. Central	487,635	509,803	649,369
Indiana	281,342	357,366	396,180	Arkansas	141,086	164,616	203,063
Illinois	70,039	84,130	104,520	Louisiana	185,269	182,060	219,517
Michigan	190,025	259,495	283,899	Oklahoma	13,142	14,691	24,600
Wisconsin	89,204	195,174	178,497	Texas	146,538	148,246	202,199
W. N. Central	178,983	845,876	308,173	Mountain	42,339	44,145	45,558
Minnesota	32,458	47,736	54,155	Montana	4,500	4,500	5,000
Iowa	23,080	45,536	59,793	Idaho	8,758	10,319	11,043
Missouri	96,600	120,119	150,065	Wyoming	1,700	2,000	2,000
N. Dakota	2,100	2,350	3,000	Colorado	6,266	8,264	8,800
S. Dakota	500	700	800	New Mexico	4,048	4,173	4,040
Nebraska	1,800	2,400	2,200	Arizona	10,577	10,276	10,420
Kansas	22,385	27,035	32,490	Utah	6,000	4,014	4,380
South Atlantic	4,143,241	4,386,812	5,140,165	Nevada	500	500	200
Delaware	34,529	37,606	36,538	Pacific	339,327	378,991	413,083
Maryland	173,205	185,399	208,720	Washington	45,743	49,508	54,416
				Oregon	28,937	23,041	30,510
				California	265,247	302,445	322,099

Source The National Fertilizer Association, Washington, D. C. Figures published in Fertilizer Review.

No. 696.—FARMER BUSINESS THROUGH COOPERATIVES, BY STATES: 1929 and 1939

NOTE.—For total number of all farms (base for percentages) see table 666.

DIVISION AND STATE	FARMS REPORTING BUSINESS WITH OR THROUGH COOPERATIVES									
	Any business, 1939		Selling			Buying			Service, 1939 ¹	
	Number	Per- cent of all farms	1929	1939	Per- cent of all farms, 1939	1929	1939	Per- cent of all farms, 1939	Number	Per- cent of all farms
			Number	Number		Number	Number			
United States.....	1,364,401	22.4	661,635	627,285	13.6	410,914	742,632	12.2	712,641	11.7
New England.....	87,623	20.6	9,170	14,820	11.0	10,697	16,250	11.2	9,629	7.1
Maine.....	4,827	12.4	755	1,795	4.5	1,674	2,063	5.3	2,195	5.4
New Hampshire.....	3,209	19.4	461	1,448	8.7	1,547	1,683	10.2	1,121	6.6
Vermont.....	8,714	37.0	4,304	5,580	23.7	2,632	4,308	18.3	2,457	14.7
Massachusetts.....	5,610	17.6	1,448	2,902	9.1	2,891	3,838	12.0	1,602	5.4
Rhode Island.....	350	11.6	140	160	5.6	148	184	6.1	117	3.1
Connecticut.....	3,113	24.2	2,062	3,026	14.3	1,905	3,154	14.9	1,135	3.4
Middle Atlantic.....	106,858	30.9	41,068	60,304	17.3	30,556	56,575	16.3	45,512	12.1
New York.....	61,068	39.9	26,016	37,368	24.4	19,933	24,284	22.4	26,062	17.4
New Jersey.....	8,491	32.9	1,750	5,913	22.9	1,699	4,277	16.6	2,486	1.3
Pennsylvania.....	35,677	21.1	11,303	17,022	16.1	9,024	18,014	10.7	16,974	10.1
East North Central.....	251,539	34.9	170,992	210,016	20.9	115,365	196,585	19.7	209,670	20.1
Ohio.....	71,599	30.6	31,067	42,577	18.2	26,736	41,571	17.8	41,449	17.7
Indiana.....	58,184	31.6	20,461	29,945	16.2	18,742	31,339	17.0	37,039	26.1
Illinois.....	70,298	32.9	41,857	41,024	19.2	16,861	36,266	17.0	50,641	21.7
Michigan.....	61,199	32.6	31,331	33,765	18.0	28,721	35,496	18.9	36,291	18.3
Wisconsin.....	90,261	48.3	46,276	62,706	33.6	24,308	53,913	28.9	44,269	21.7
West North Central.....	426,648	39.3	290,199	395,748	27.1	189,988	279,288	25.6	217,514	18.9
Minnesota.....	130,261	66.0	95,639	100,758	51.1	39,561	89,772	45.5	62,079	31.9
Iowa.....	96,639	45.3	58,970	63,288	29.7	33,183	60,320	28.3	56,399	26.4
Missouri.....	58,170	22.7	47,442	36,654	14.3	31,982	34,720	13.6	34,217	12.4
North Dakota.....	29,412	39.8	20,382	20,541	27.8	11,085	19,109	25.8	12,462	18.1
South Dakota.....	24,624	34.0	18,141	16,643	23.0	11,176	17,618	23.5	9,337	12.9
Nebraska.....	44,938	37.1	23,397	28,578	21.6	15,006	28,692	23.7	20,493	14.9
Kansas.....	44,004	28.5	26,228	29,286	18.7	17,903	29,657	19.0	21,562	12.1
South Atlantic.....	95,487	9.3	28,682	40,144	3.9	16,866	39,139	3.8	56,950	5.1
Delaware.....	1,241	13.8	64	448	5.0	186	562	6.2	620	6.9
Maryland.....	8,699	20.4	4,533	6,836	13.9	3,383	5,561	13.2	3,967	5.4
Dist. of Columbia.....	1	1.5	1	1	1.5	1	1	1.5	1	1.5
Virginia.....	29,725	17.0	4,394	13,442	7.7	3,947	15,777	9.0	15,537	8.9
West Virginia.....	8,749	8.8	1,652	4,391	4.4	2,268	4,120	4.1	3,858	2.9
North Carolina.....	17,862	6.4	4,606	5,606	2.0	2,158	5,647	2.1	11,633	4.2
South Carolina.....	5,381	3.9	2,469	2,171	1.6	555	1,162	.8	3,222	2.4
Georgia.....	18,201	8.4	5,142	3,663	1.7	1,724	2,668	1.2	15,019	7.0
Florida.....	6,678	10.7	5,802	4,586	7.4	1,645	3,442	5.5	2,552	4.1
East South Central.....	99,766	9.8	19,670	42,140	4.1	15,948	23,767	3.5	49,390	4.9
Kentucky.....	28,076	11.1	4,792	15,344	6.1	1,200	6,331	2.5	14,053	5.6
Tennessee.....	22,084	8.9	3,552	7,276	2.9	2,872	5,006	2.0	14,699	5.9
Alabama.....	16,222	7.0	7,270	6,687	2.9	7,682	5,174	2.7	8,709	3.6
Mississippi.....	23,384	8.0	4,066	12,832	4.4	4,134	8,246	2.8	11,960	4.1
West South Central.....	102,166	10.6	42,992	48,725	5.1	18,431	36,878	3.8	61,412	4.4
Arkansas.....	11,470	5.3	4,661	5,064	2.3	2,519	3,709	1.7	7,036	3.7
Louisiana.....	14,363	9.5	7,467	7,175	4.8	6,929	6,566	4.4	5,713	3.9
Oklahoma.....	28,541	16.9	21,715	17,791	9.9	5,273	13,515	7.5	14,926	8.3
Texas.....	47,841	11.4	8,459	18,705	4.5	3,700	13,088	3.1	33,726	6.1
Mountain.....	61,123	26.2	20,347	40,417	17.3	12,298	23,590	14.4	24,944	16.7
Montana.....	14,063	33.6	5,574	9,035	21.6	3,034	9,361	22.4	6,615	12.4
Idaho.....	18,901	43.3	7,031	13,806	31.6	2,174	10,239	23.5	7,369	15.9
Wyoming.....	3,724	24.8	2,145	2,221	14.8	881	1,617	10.8	1,790	11.7
Colorado.....	11,523	22.6	6,783	7,042	13.7	3,339	6,044	11.8	5,794	11.3
New Mexico.....	2,357	6.9	1,443	1,240	3.6	669	1,081	3.2	1,136	1.9
Arizona.....	2,780	15.1	639	1,238	6.7	182	1,474	8.0	841	4.6
Utah.....	6,940	27.3	4,193	5,318	20.9	2,294	3,559	14.0	2,020	7.9
Nevada.....	735	20.6	539	517	14.5	135	215	6.0	392	11.0
Pacific.....	101,855	36.8	61,495	74,861	27.1	31,272	59,676	21.9	38,621	14.9
Washington.....	31,402	38.4	16,737	22,076	27.0	11,885	21,683	26.5	12,495	15.1
Oregon.....	22,402	36.2	8,638	15,237	24.6	4,802	13,527	21.9	8,236	12.1
California.....	47,851	36.1	36,120	37,548	28.3	14,835	23,366	17.6	17,890	12.5

¹ Includes mutual fire insurance companies, mutual telephone companies, cooperative truck routes, spray rings, rural electrification associations, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 697.—FARMERS' BUSINESS ASSOCIATIONS, BY NUMBER, MEMBERSHIP, AND VALUE OF BUSINESS DONE, BY STATES AND BY COMMODITY GROUPS

[Business in thousands of dollars. Estimates are based on reports received from association officers. Membership and business for each association are credited to the State in which the association has its headquarters]

DIVISION AND STATE	ASSOCIATIONS LISTED ¹			ESTIMATED MEMBERSHIP ²			ESTIMATED BUSINESS ³		
	1940-41	1941-42	1942-43	1940-41	1941-42	1942-43	1940-41	1941-42	1942-43
United States.....	10,800	10,550	10,450	3,400,000	3,500,000	3,550,000	2,230,000	2,340,000	2,750,000
New England.....	161	161	163	139,710	143,840	142,890	87,890	110,905	135,490
Maine.....	35	36	38	7,130	7,040	8,290	4,300	6,560	8,310
New Hampshire.....	13	12	12	4,360	9,370	5,160	5,650	7,820	11,200
Vermont.....	34	33	33	7,140	6,870	7,600	10,130	12,040	13,900
Massachusetts.....	42	41	41	111,530	112,740	112,400	56,280	70,520	85,810
Rhode Island.....	2	4	3	1,830	1,020	1,420	1,820	2,290	2,190
Connecticut.....	34	35	36	7,730	7,100	7,520	9,710	11,685	14,020
Middle Atlantic.....	573	600	613	338,170	347,830	365,930	235,770	296,850	333,500
New York.....	345	366	379	140,560	152,870	166,040	171,080	222,770	235,270
New Jersey.....	55	53	52	24,050	25,820	26,800	16,730	21,010	22,120
Pennsylvania.....	173	181	181	63,560	69,430	73,090	47,960	53,070	75,170
East North Central.....	2,599	2,540	2,533	937,140	938,800	1,010,030	591,850	687,205	907,510
Ohio.....	328	320	309	166,900	154,310	168,800	112,745	129,655	179,740
Indiana.....	215	211	204	136,460	138,720	140,400	78,920	99,500	120,320
Illinois.....	636	606	628	340,790	334,050	326,040	192,245	196,945	282,740
Michigan.....	293	288	276	107,130	111,420	123,990	80,390	96,830	112,770
Wisconsin.....	1,117	1,115	1,105	205,860	220,100	234,800	127,550	164,275	202,940
West North Central.....	4,268	4,290	4,311	1,041,310	1,123,510	1,199,540	588,580	780,690	1,051,390
Minnesota.....	1,396	1,414	1,399	334,720	336,830	358,600	234,205	263,830	336,500
Iowa.....	735	779	760	218,060	233,920	244,370	120,000	162,680	210,620
Missouri.....	374	357	328	157,800	181,240	183,800	70,315	108,420	147,260
North Dakota.....	543	583	590	79,740	90,240	99,330	35,945	62,480	103,430
South Dakota.....	303	301	298	80,350	72,770	77,530	27,200	36,810	50,670
Nebraska.....	473	468	458	112,380	134,070	157,800	50,035	63,180	95,250
Kansas.....	394	388	378	60,240	74,440	78,110	44,860	63,290	98,620
South Atlantic.....	482	509	483	207,085	276,000	311,590	111,320	149,945	230,750
Delaware.....	8	11	9	1,250	2,140	2,310	640	960	1,200
Maryland.....	52	50	56	19,400	22,930	22,200	15,290	15,100	19,220
Dist. of Columbia.....	2	2	1	2,150	2,690	1,400	8,360	10,490	12,700
Virginia.....	120	120	125	68,000	98,680	135,080	24,505	31,060	54,510
West Virginia.....	39	53	53	10,450	15,570	17,730	2,055	2,495	7,750
North Carolina.....	60	68	84	26,000	39,270	42,520	11,280	20,420	26,480
South Carolina.....	22	25	23	6,890	—	9,550	8,770	2,930	5,550
Georgia.....	54	48	51	63,380	80,260	75,680	19,070	31,540	44,160
Florida.....	96	87	80	5,875	5,300	5,100	26,400	34,010	50,860
East South Central.....	289	285	273	191,400	233,490	255,490	83,630	92,085	105,530
Kentucky.....	41	40	38	86,800	99,700	98,910	14,400	18,150	23,410
Tennessee.....	58	61	58	52,770	64,920	63,900	11,480	10,640	17,470
Alabama.....	83	75	72	32,140	34,510	39,040	5,185	6,790	8,100
Mississippi.....	104	109	105	19,690	39,460	33,640	22,555	40,485	56,540
West South Central.....	773	783	787	948,305	223,140	248,370	187,775	190,065	267,030
Arkansas.....	42	47	50	4,675	4,490	6,460	6,065	9,520	12,510
Louisiana.....	43	42	53	42,240	16,490	18,510	23,495	22,415	24,200
Oklahoma.....	211	205	203	66,650	85,520	86,360	39,035	68,730	78,320
Texas.....	479	480	481	135,740	116,640	136,940	69,190	95,420	141,640
Mountain.....	369	354	353	173,380	167,500	182,600	93,305	129,370	170,800
Montana.....	198	196	199	27,990	29,600	28,650	14,090	23,890	32,470
Idaho.....	121	121	118	62,350	58,320	61,490	26,525	33,580	42,300
Wyoming.....	34	34	31	7,230	7,150	7,220	2,335	5,565	6,670
Colorado.....	111	112	111	42,140	34,070	39,400	23,460	25,430	35,880
New Mexico.....	20	19	18	3,330	3,850	4,620	2,625	2,765	3,360
Arizona.....	14	14	14	1,350	11,670	19,510	1,965	4,265	6,050
Utah.....	56	50	54	25,320	22,240	31,000	21,995	32,490	43,500
Nevada.....	8	8	8	670	600	620	610	415	670
Pacific.....	904	835	847	313,500	221,000	228,180	379,700	437,905	587,080
Washington.....	225	217	213	79,600	85,810	84,540	79,335	91,990	126,220
Oregon.....	160	157	156	42,490	48,500	49,500	45,335	56,745	69,900
California.....	519	461	478	90,410	86,690	92,150	255,030	289,170	391,750
Commodity groups:									
Cotton and products.....	535	556	539	225,000	215,000	235,000	85,000	138,000	167,000
Dairy products.....	2,374	2,366	2,369	650,000	665,000	710,000	693,000	815,000	950,000
Fruits and vegetables.....	1,048	943	944	157,000	153,000	160,000	274,000	325,000	450,000
Grain, dry beans, rice.....	2,422	2,389	2,358	363,000	380,000	400,000	387,000	524,000	700,000
Livestock.....	600	781	700	600,000	570,000	600,000	292,000	337,000	695,000
Poultry products.....	179	178	166	105,000	115,000	111,000	82,000	105,000	145,000
Tobacco.....	10	11	11	104,000	114,500	124,300	14,400	15,200	17,700
Wool and mohair.....	130	128	134	74,000	76,000	85,000	17,000	23,300	34,000
All other.....	3,096	3,196	3,229	1,122,000	1,311,500	1,424,700	435,600	557,500	721,300

¹ Comprises independent local associations, federations, large-scale centralized associations, sales agencies, independent service-rendering associations, and subsidiaries whose businesses are distinct from those of the parent organizations.

² Comprises members, contract members, and shareholders, but excludes patrons not in these categories.

³ Represents value of commodities for which associations render essential services in marketing or purchasing and value of commodities sold by associations on a commission or a brokerage basis.

Source: Department of Agriculture, Farm Credit Administration; annual report, Statistics of Farmers' Marketing and Purchasing Cooperatives.

No. 698.—FARMS AND FARM PROPERTY—SUMMARY FOR ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, AND GUAM

NOTE.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

ITEM	ALASKA		HAWAII		PUERTO RICO	
	1929	1930	1930	1940	1930	1940
Number of farms, total.....	800	623	8,958	4,905	52,949	61,119
Operated by owners.....	330	471	1,437	1,345	43,101	42,002
Full owners.....	(1)	397	1,078	958	40,480	41,002
Part owners.....	(1)	74	359	387	2,621	2,998
Operated by managers.....	39	27	203	—	3,374	1,305
Operated by tenants.....	131	125	4,318	2,527	6,490	11,235
Land in farms, total ¹	525,943	1,775,762	3,815,096	9,488,648	1,979,474	1,863,874
Operated by owners.....	63,626	51,566	740,553	490,396	1,166,976	1,072,144
Full owners.....	(1)	43,522	61,398	41,906	1,040,161	931,905
Part owners.....	(1)	8,044	679,157	448,430	126,815	140,239
Operated by managers.....	176,474	526,619	1,463,744	1,882,113	678,760	573,409
Operated by tenants.....	285,842	1,197,567	610,737	113,139	135,738	240,071
Number of farms, by size: ²						
Under 10 acres or cuerdas.....	88	75	3,407	2,870	26,520	28,179
10 to 19 acres or cuerdas.....	23	24	1,146	952	11,067	11,295
20 to 49 acres or cuerdas.....	36	86	905	739	8,835	8,373
50 to 99 acres or cuerdas.....	37	117	196	163	3,351	3,309
100 to 174 acres or cuerdas.....	156	190	83	60	1,570	1,534
175 to 259 acres or cuerdas.....	17	26	43	40	674	646
260 to 499 acres or cuerdas.....	71	45	33	36	581	504
500 acres or cuerdas and over.....	72	60	142	135	267	342
Land in farms, by size of farm: ³						
Under 10 acres or cuerdas.....	233	307	13,627	11,344	131,432	145,035
10 to 19 acres or cuerdas.....	315	306	15,371	12,602	147,508	152,000
20 to 49 acres or cuerdas.....	1,284	2,288	26,842	23,030	264,712	236,303
50 to 99 acres or cuerdas.....	2,631	8,403	13,048	11,223	226,464	215,340
100 to 174 acres or cuerdas.....	23,630	28,295	10,385	7,579	201,928	191,675
175 to 259 acres or cuerdas.....	3,602	5,459	9,025	8,475	143,854	135,502
260 to 499 acres or cuerdas.....	24,120	15,041	11,518	12,955	193,061	204,789
500 acres or cuerdas and over.....	470,117	1,714,653	2,715,210	2,398,145	667,490	380,786
Value of farm property (\$1,000):						
Land and buildings.....	2,857	3,841	111,780	112,788	182,112	173,003
Buildings.....	1,206	2,140	17,423	17,829	16,948	16,504
Implements and machinery.....	453	377	14,158	13,805	4,517	8,441

ITEM	VIRGIN ISLANDS		GUAM ¹
	1930	1940	
Number of farms, total.....	329	528	2,456
Operated by owners.....	177	540	1,190
Full owners.....	146	498	(1)
Part owners.....	31	42	(1)
Operated by managers.....	59	58	—
Operated by tenants.....	93	230	—
Operated by lessees, renters, and borrowers (squatters).....	—	—	1,265
Land in farms, total.....	68,322	465,819	50,323
Operated by owners.....	37,190	24,107	37,120
Full owners.....	28,585	22,623	(1)
Part owners.....	8,605	1,484	(1)
Operated by managers.....	29,039	24,782	—
Operated by tenants.....	2,093	6,330	—
Operated by lessees, renters, and borrowers (squatters).....	—	—	22,413
Number of farms, by size: ²			
Under 10 acres.....	122	504	1,359
10 to 19 acres.....	34	145	436
20 to 49 acres.....	35	53	460
50 to 499 acres.....	96	96	189
500 acres and over.....	42	30	19
Land in farms, by size of farm: ³			
Under 10 acres.....	560	2,764	5,635
10 to 19 acres.....	483	1,816	5,671
20 to 49 acres.....	1,043	1,526	14,120
50 to 499 acres.....	23,249	20,092	16,794
500 acres and over.....	42,987	29,021	17,302
Value of farm property (\$1,000):			
Land and buildings.....	2,401	2,399	(1)
Buildings.....	666	771	(1)
Implements and machinery.....	73	113	(1)

AMERICAN SAMOA

Number of farms, 1930.....	815	Farms operated by owners, 1940.....	70
Number of farms, 1940.....	1,038		

¹ Data not available.² For Alaska and Hawaii, figures are for acres, for Puerto Rico, cuerdas. A cuerda is equivalent to 0.9712 acre.³ Number of farms reported for 1930, 2,104, no other data available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Territories and Possessions.

24. Farm Production and Related Statistics

[See general note, p. 595]

No. 699.—FARM INCOME—ESTIMATED GROSS FARM INCOME, EXPENSES OF AGRICULTURAL PRODUCTION, AND NET FARM INCOME TO PERSONS ON FARMS FROM FARMING: 1910 TO 1943

[In millions of dollars]

YEAR	Gross farm income ¹	Total expenses of agricultural production ²	Net income of farm operators from current operations	Adjustment for inventory changes	Farm wages to laborers on farms ³	Net income to persons on farms from farming
1910.....	7,352	3,599	3,753	+151	546	4,450
1911.....	7,081	3,646	3,435	-67	547	3,915
1912.....	7,561	3,890	3,671	+96	568	4,335
1913.....	7,821	4,035	3,786	+26	575	4,387
1914.....	7,638	4,120	3,518	+426	572	4,516
1915.....	7,968	4,223	3,745	+73	577	4,395
1916.....	9,532	4,845	4,687	-266	634	5,055
1917.....	13,147	6,136	7,011	+521	797	8,329
1918.....	16,232	7,558	8,674	+39	947	9,660
1919.....	17,710	8,461	9,249	-450	1,078	9,877
1920.....	15,908	9,130	6,778	+348	1,242	8,368
1921.....	10,478	6,875	3,603	-613	805	3,795
1922.....	10,883	6,826	4,057	+18	775	4,850
1923.....	11,967	7,125	4,842	-75	841	5,608
1924.....	12,623	7,495	5,128	-412	844	5,560
1925.....	13,567	7,464	6,103	-93	856	6,866
1926.....	13,204	7,505	5,699	+25	893	6,617
1927.....	13,251	7,545	5,706	-250	867	6,314
1928.....	13,550	7,855	5,695	+136	856	6,687
1929.....	13,824	7,780	6,044	-166	863	6,741
1930.....	11,388	7,059	4,329	+11	774	5,114
1931.....	8,378	5,634	2,744	+150	588	3,482
1932.....	6,406	4,574	1,832	+40	413	2,285
EXCLUDING GOVERNMENT PAYMENTS						
1933.....	6,924	4,355	2,569	-56	368	2,881
1934.....	8,040	4,678	3,362	-660	432	3,134
1935.....	9,022	5,036	3,986	+38	530	4,554
1936.....	10,356	5,544	4,812	-331	630	5,111
1937.....	10,898	6,073	4,825	+213	741	5,779
1938.....	9,589	5,674	3,915	+5	709	4,629
1939.....	9,740	5,986	3,754	+107	696	4,557
1940.....	10,196	6,248	3,948	+82	710	4,740
1941.....	13,213	7,331	5,882	+299	848	7,029
1942.....	17,777	9,134	8,643	+862	1,108	10,613
1943.....	22,066	10,617	11,449	+260	1,359	13,068
INCLUDING GOVERNMENT PAYMENTS						
1933.....	7,055	4,374	2,681	.....	.....	2,993
1934.....	8,486	4,727	3,759	.....	.....	3,531
1935.....	9,595	5,111	4,484	.....	.....	5,052
1936.....	10,643	5,581	5,062	.....	.....	5,361
1937.....	11,265	6,126	5,139	.....	.....	6,093
1938.....	10,071	5,744	4,327	.....	.....	5,041
1939.....	10,547	6,088	4,459	.....	.....	5,262
1940.....	10,962	6,345	4,617	.....	.....	5,409
1941.....	13,799	7,404	6,395	.....	.....	7,542
1942.....	18,474	9,220	9,254	.....	.....	11,224
1943.....	22,738	10,692	12,046	.....	.....	13,665

¹ For items comprising gross income, see table 700.

² Farm mortgage interest, cash wages and perquisites to hired labor, net rent to nonfarm landlords, cost of other goods and services annually used in production, and estimates of depreciation or maintenance of durable implements, equipment, and buildings (including service buildings and dwellings).

³ Cash wages and value of food, fuel, and lodging furnished are included. Any wages or other income the farm laborer may receive from nonfarm sources are excluded.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Parity Report, 1943, and Summary for 1910-42, published July 1944.

No. 700.—FARM INCOME—ESTIMATED CASH AND GROSS INCOME, AND GOVERNMENT PAYMENTS: 1910 TO 1943

[In millions of dollars]

YEAR	CASH INCOME FROM MARKETINGS		Government payments	Total cash income	Value of home consumption	Rental value of dwellings	Gross income
	Crops	Livestock and livestock products					
1910	2,950	2,843	0	5,793	1,177	382	7,5
1911	2,925	2,671		5,596	1,092	393	7,6
1912	3,111	2,906		6,017	1,140	404	7,5
1913	3,095	3,153		6,248	1,153	420	7,8
1914	2,920	3,130		6,050	1,161	427	7,6
1915	3,280	3,123		6,403	1,131	434	7,9
1916	4,043	3,707		7,750	1,309	473	9,5
1917	5,660	5,086		10,746	1,861	540	12,4
1918	6,985	6,476		13,461	2,153	618	16,2
1919	7,674	6,928		14,602	2,395	713	17,7
1920	6,654	5,954		12,608	2,406	894	15,9
1921	4,199	3,951		8,150	1,568	760	10,4
1922	4,321	4,273		8,594	1,555	734	10,9
1923	4,885	4,678		9,563	1,623	781	11,9
1924	5,415	4,806		10,221	1,622	780	12,6
1925	5,526	5,469		10,995	1,781	791	12,9
1926	4,889	5,675		10,564	1,837	803	13,2
1927	5,157	5,599		10,756	1,695	800	13,2
1928	5,044	6,028		11,072	1,667	811	13,5
1929	5,125	6,171		11,296	1,699	829	13,8
1930	3,840	5,181		9,021	1,537	830	11,3
1931	2,536	3,835		6,371	1,253	754	8,3
1932	1,997	2,746		4,743	1,008	655	6,4
1933	2,473	2,841	131	5,445	1,023	587	7,0
1934	3,004	3,330	446	6,780	1,090	616	8,4
1935	2,978	4,108	573	7,659	1,320	616	9,3
1936	3,651	4,716	287	8,654	1,374	615	10,6
1937	3,948	4,902	367	9,217	1,410	638	11,3
1938	3,190	4,496	482	8,168	1,283	620	10,0
1939	3,366	4,511	807	8,684	1,244	619	10,5
1940	3,470	4,870	766	9,106	1,232	624	10,6
1941	4,718	6,439	586	11,743	1,399	657	13,7
1942	6,387	8,987	697	16,071	1,686	717	18,4
1943 ¹	7,903	11,349	672	19,924	2,027	787	22,7

¹ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Parity Report, 1943, and Summary, 1910-42, published July 1944.

No. 701.—FARM INCOME—ESTIMATED CASH INCOME FROM CROPS, BY GROUPS OF COMMODITIES: 1910 TO 1943

[In millions of dollars]

YEAR	Total	Cotton and cotton-seed	Tobacco	Bread grains ¹	Oil-bearing crops ¹	Feed grains and hay	Vegetables	Fruits and nuts	Sugar crops	Other crops ¹
1910.....	2,950	860	103	530	46	601	291	232	88	210
1911.....	2,925	855	98	483	50	560	328	271	68	214
1912.....	3,111	852	108	534	56	623	388	278	56	218
1913.....	3,095	958	135	535	46	570	314	250	62	218
1914.....	2,920	602	99	720	39	657	338	284	58	232
1915.....	3,280	830	93	823	39	623	306	282	61	238
1916.....	4,043	1,148	139	899	53	721	436	314	79	304
1917.....	5,660	1,604	241	1,188	74	1,080	691	383	102	327
1918.....	6,065	1,785	343	1,699	100	1,436	617	488	132	388
1919.....	7,674	2,282	500	1,746	96	1,173	619	642	141	475
1920.....	5,654	1,476	295	1,537	72	1,222	744	677	154	477
1921.....	4,199	852	253	954	39	637	516	506	96	346
1922.....	4,321	1,148	249	748	46	614	532	556	86	343
1923.....	4,885	1,569	276	676	67	691	592	536	96	360
1924.....	5,415	1,664	260	889	103	906	589	546	89	369
1925.....	5,526	1,762	260	916	88	773	684	689	90	375
1926.....	4,889	1,222	240	908	65	664	731	607	90	372
1927.....	5,157	1,500	245	974	87	660	664	690	84	382
1928.....	5,044	1,453	247	838	84	748	629	621	78	348
1929.....	5,125	1,512	279	790	88	706	710	620	81	343
1930.....	3,840	824	244	499	72	553	665	561	90	312
1931.....	2,536	497	167	296	39	298	488	457	72	230
1932.....	1,997	461	118	220	31	235	368	327	68	182
1933.....	2,473	577	167	337	32	302	446	346	80	196
1934.....	3,004	863	236	350	51	332	498	394	62	218
1935.....	2,978	712	242	417	66	286	502	443	73	257
1936.....	3,051	905	242	499	73	451	556	462	89	273
1937.....	3,948	883	321	659	82	435	648	546	83	291
1938.....	3,190	647	294	445	92	425	538	406	67	269
1939.....	3,306	627	271	475	112	477	589	443	80	292
1940.....	3,470	647	241	478	127	572	591	442	79	296
1941.....	4,718	1,045	323	766	232	894	780	613	92	333
1942.....	6,387	1,244	474	944	468	616	1,086	826	128	402
1943.....	7,903	1,413	567	962	611	1,114	1,530	1,160	99	468

¹ Wheat, rye, rice, buckwheat.

² Flaxseed, soybeans, peanuts.

³ Includes greenhouse and nursery products, legume and grass seeds, hemp, hops, peppermint, popcorn, and forest products.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Parity Report, 1943, and Summary, 1910-42, published July 1944.

No. 702.—FARM INCOME—ESTIMATED CASH INCOME FROM LIVESTOCK AND LIVESTOCK PRODUCTS: 1910 TO 1943

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other ¹
1910.....	2,843	670	851	105	66	567	480	74
1911.....	2,671	617	783	99	48	577	449	96
1912.....	2,906	647	885	109	48	530	480	107
1913.....	3,153	741	999	115	44	669	477	106
1914.....	3,130	713	985	116	42	667	498	109
1915.....	3,123	691	966	111	53	685	499	118
1916.....	3,707	949	1,132	127	64	764	554	117
1917.....	5,080	1,299	1,651	139	99	1,029	740	169
1918.....	6,478	1,586	2,026	196	147	1,250	872	118
1919.....	6,928	1,911	1,921	214	134	1,522	1,111	117
1920.....	5,954	1,365	1,528	166	114	1,529	1,155	77
1921.....	3,951	857	876	109	42	1,200	824	43
1922.....	4,273	1,024	1,087	143	62	1,171	800	36
1923.....	4,678	1,027	1,042	160	91	1,425	892	41
1924.....	4,806	1,064	1,119	180	87	1,406	909	41

For footnote, see next page.

No. 702.—FARM INCOME—ESTIMATED CASH INCOME FROM LIVESTOCK LIVESTOCK PRODUCTS: 1910 TO 1942—Continued

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs
1910	2,489	1,312	1,222	207	100	1,525	1,085
1911	2,476	1,407	1,271	206	92	1,590	1,090
1912	2,500	1,337	1,326	197	88	1,663	1,087
1913	2,628	1,218	1,506	231	114	1,726	1,121
1914	2,171	1,207	1,406	224	90	1,838	1,161
1915	2,181	1,136	1,184	181	69	1,697	989
1916	2,234	774	833	120	51	1,277	746
1917	2,746	446	621	93	30	986	536
1918	2,841	324	600	104	77	1,004	514
1919	2,330	331	315	131	81	1,146	614
1920	4,108	692	1,062	152	70	2,310	790
1921	4,710	991	1,114	166	96	2,478	836
1922	4,802	925	1,239	186	114	2,525	902
1923	4,406	870	1,102	187	69	2,388	808
1924	4,811	810	1,260	173	81	2,346	767
1925	4,870	830	1,281	180	106	2,517	806
1926	5,489	1,302	1,715	227	120	2,997	1,107
1927	5,067	2,101	2,206	307	157	2,336	1,623
1928	11,849	2,968	2,660	344	160	2,804	2,452

* Includes mink, horses, mules, and honey.

No. 703. FARM INCOME AND EXPENDITURES—ESTIMATED NET CASH A VAILABLE TO PERSONS ON FARMS AFTER FARM EXPENDITURES: 1910 TO 1942

[In millions of dollars]

YEAR	Cash in- come ¹	Current operating expenses	Expendi- tures on buildings and ma- chinery	Mortgage interest payable	Taxes levied	Cash wages to laborers not on farms	Rent to landlords not on farms ²	Total cash ex- penditures ¹	Net cash avail- able to persons on farms after ex- pendi- tures
1910	2,745	1,380	846	203	191	171	384	3,175	
1911	2,500	1,349	844	225	211	173	400	3,202	
1912	2,517	1,483	921	252	221	183	416	3,476	
1913	2,348	1,544	911	276	252	190	415	3,586	
1914	2,030	1,577	904	296	256	190	420	3,652	
1915	2,403	1,544	919	314	279	195	485	3,736	
1916	2,730	1,821	1,070	341	298	221	621	4,373	
1917	10,746	2,364	1,368	378	333	271	906	5,642	
1918	12,481	2,293	1,465	417	355	323	955	6,308	
1919	14,002	2,570	1,915	476	446	365	1,019	7,721	
1920	12,000	3,729	1,927	574	547	456	631	7,864	
1921	2,120	2,362	812	623	576	283	469	5,305	
1922	2,504	2,308	942	680	574	289	551	5,644	
1923	2,563	2,177	1,215	670	561	317	636	6,180	
1924	10,121	2,103	1,123	670	574	320	713	6,603	
1925	10,205	2,147	1,231	670	580	377	685	6,563	
1926	10,554	2,145	1,232	686	580	367	619	6,573	
1927	12,738	2,145	1,232	671	611	346	706	6,664	
1928	17,072	2,377	1,377	670	670	346	686	7,033	
1929	17,236	2,377	1,414	670	670	346	670	6,883	
1930	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1931	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1932	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1933	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1934	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1935	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1936	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1937	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1938	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1939	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1940	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1941	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1942	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000

* Includes mink, horses, mules, and honey.

Source: U. S. Department of Agriculture, Bureau of Economic Research, "Farm Income and Expenditures," 1943, and "Farm Income and Expenditures," 1944, and "Farm Income and Expenditures," 1945.

No. 704.—VALUE OF FARM PROPERTY AND FARM DEBT: 1910 TO 1944

[In million of dollars]

YEAR	VALUE OF FARM PROPERTY JANUARY 1			Total farm debt ¹	Farmers' equity
	Real estate	Other	Total		
1910	34,901	7,160	41,961	4,444	37,517
1915	36,697	8,872	45,569	6,677	41,792
1920	56,316	14,011	70,327	12,821	57,506
1923	52,710	8,672	61,382	12,764	47,618
1924	50,408	8,857	59,265	12,526	45,739
1925	48,468	8,841	57,309	12,667	45,642
1926	49,062	9,206	58,268	12,443	45,825
1927	47,634	9,238	56,872	12,270	44,702
1928	47,495	9,912	57,407	12,262	45,145
1929	47,880	10,588	58,468	12,862	45,606
1930	47,880	10,498	58,378	12,016	46,362
1931	48,963	8,862	57,825	11,438	46,387
1932	37,226	6,547	43,773	10,726	33,047
1933	30,724	5,554	36,278	9,791	26,487
1934	31,983	5,655	37,638	8,957	28,681
1935	32,850	5,879	38,729	8,736	30,002
1936	33,910	7,782	41,692	8,575	33,117
1937	34,757	7,951	42,708	8,467	34,241
1938	34,747	8,228	42,975	8,479	34,496
1939	33,931	8,407	42,338	8,637	33,701
1940	33,642	8,409	42,051	8,606	33,445
1941	34,026	8,870	42,896	8,781	34,115
1942	36,611	11,458	48,069	8,781	39,288
1943	39,968	14,657	54,625	8,481	46,144
1944	45,692	18,250	63,942		

¹ Farm mortgage debt Jan. 1 plus annual average of short-term debt held by commercial banks and Federal agencies. Because of seasonal variation in short-term debt, the annual average is used in preference to the Jan. 1 amount.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Report, 1943, and Summary for 1910-42, published July 1944.

No. 705.—CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES: 1942 AND 1943

[In thousands of dollars. Figures are preliminary estimates]

COMMODITY	CASH RECEIPTS		COMMODITY	CASH RECEIPTS	
	1942	1943		1942	1943
Crops and livestock	18,374,334	19,252,173	Crops—Continued.		
Crops, total	9,367,179	7,908,478	Truck crops and farm gardens	665,893	937,495
Wheat	837,452	825,289	Dry field peas	26,160	44,963
Rye	12,858	20,879	Dry edible beans	93,940	92,083
Rice	91,639	102,080	Potatoes	269,667	396,645
Corn	478,284	635,019	Sweet potatoes	30,647	58,827
Oats	102,779	151,039	Walnuts	17,626	29,448
Barley	87,432	130,940	Almonds	9,636	11,465
Grain sorghums	20,807	34,716	Pecans	11,576	24,175
Hay	125,724	162,455	Red clover seed	8,683	11,534
Cotton lint	1,048,568	1,209,935	Alfalfa seed	13,380	17,951
Cottonseed	198,028	202,218	Cowpeas	5,515	5,549
Flaxseed	84,260	147,879	Leaved seed	9,492	8,345
Peanuts	126,999	167,266	Winter-cover crop seeds	14,161	15,113
Soybeans	256,840	296,068	Sugar beets	83,615	44,920
Tobacco	473,508	557,469	Sugarcane for sugar	28,743	28,443
Oranges	180,344	235,896	Sugarcane sirup	8,125	11,332
Grapefruit	45,641	66,727	Sorgo sirup	6,058	7,898
Lemons	29,740	46,204	Maple sirup	5,901	5,563
Apples	143,489	213,417	Hops	15,894	25,948
Peaches	89,908	91,162	Other	239,233	389,761
Pears	43,357	50,406	Livestock and prod-		
Grapes	53,609	171,758	ucts, total	8,967,173	11,348,895
Cherries	20,279	22,362	Cattle and calves	2,293,305	2,559,562
Apricots	18,970	12,493	Hogs	2,191,411	2,953,211
Plums	6,483	12,262	Sheep and lambs	307,132	343,611
Prunes	25,327	38,334	Eggs (chicken)	1,004,832	1,422,433
Cranberries	9,933	11,390	Commercial broilers	139,098	210,718
Strawberries	46,866	55,235	Chickens	345,840	629,271
Small fruits	21,699	28,028	Turkeys	144,099	160,938
Figs	6,244	12,486	Other poultry	17,316	27,069
Olives	7,652	8,489	Dairy products	2,235,552	2,804,078
Other fruits	9,399	12,870	Wool	157,235	159,963
			Other	50,755	75,161

Source: Department of Agriculture, Bureau of Agricultural Economics; The Farm Income Situation, published June 1944.

No. 706.—CASH RECEIPTS FROM FARM MARKETINGS, VALUE OF PRODUCTS CONSUMED IN FARM HOUSEHOLD, AND GOVERNMENT PAYMENTS, BY STATE 1943

[In thousands of dollars. Figures are preliminary estimates]

DIVISION AND STATE	Receipts from farm marketings and Government payments	CROPS		LIVESTOCK		Government payments
		Receipts from farm marketings	Value of home consumption	Receipts from farm marketings	Value of home consumption	
United States	19,684,863	7,803,478	667,378	11,846,895	1,269,891	471.00
New England	508,833	188,878	84,093	310,871	22,478	7.30
Maine	121,588	72,048	6,909	45,663	6,450	1.67
New Hampshire	41,046	8,197	3,281	32,411	2,545	.69
Vermont	76,179	11,713	4,689	63,190	3,932	1.29
Massachusetts	144,510	53,980	5,178	89,638	8,107	2.62
Rhode Island	16,225	4,772	567	11,318	663	.16
Connecticut	106,783	37,866	3,469	68,451	3,945	.79
Middle Atlantic	1,801,903	894,480	81,319	887,089	63,036	18.04
New York	604,192	185,773	25,064	410,881	32,030	7.08
New Jersey	192,710	87,978	2,981	103,068	5,773	1.00
Pennsylvania	504,301	120,709	23,274	373,120	44,322	10.62
East North Central	3,780,544	841,936	92,067	2,881,141	217,636	124.17
Ohio	702,522	177,053	19,218	501,215	53,278	24.24
Indiana	656,285	144,759	13,770	482,598	39,636	23.09
Illinois	1,204,688	398,911	15,069	747,715	53,766	34.06
Michigan	474,542	150,327	21,861	312,214	33,248	12.65
Wisconsin	722,508	70,176	22,149	637,399	37,730	14.90
West North Central	6,444,881	1,338,936	80,873	3,844,186	248,509	223.39
Minnesota	885,828	172,829	17,067	690,729	41,096	22.36
Iowa	1,625,394	290,998	17,001	1,283,061	52,654	51.39
Missouri	686,294	109,335	27,893	548,005	66,591	23.00
North Dakota	437,636	256,872	4,244	156,119	18,281	24.46
South Dakota	363,788	95,280	2,634	251,150	15,927	17.89
Nebraska	694,226	178,867	5,139	478,305	28,836	37.09
Kansas	751,519	232,755	8,695	476,757	34,522	67.07
South Atlantic	1,977,783	1,284,871	162,691	654,890	266,194	26.17
Delaware	77,856	11,975	1,120	64,762	2,004	1.19
Maryland	156,055	58,538	5,283	90,940	12,320	5.57
Virginia	280,950	132,876	30,364	141,682	50,446	6.26
West Virginia	63,831	16,763	13,850	44,294	24,542	2.73
North Carolina	514,630	400,231	41,465	100,149	72,631	16.21
South Carolina	207,273	156,105	19,367	41,233	33,540	9.65
Georgia	345,781	234,182	34,374	98,265	60,647	13.24
Florida	312,357	254,301	4,768	53,265	9,994	4.78
East South Central	1,898,759	780,391	137,115	505,766	216,365	44.61
Kentucky	351,703	143,776	32,295	195,809	56,188	12.16
Tennessee	311,181	140,470	32,135	160,466	59,669	10.14
Alabama	258,976	175,468	39,793	73,060	55,609	10.46
Mississippi	360,979	270,677	32,892	76,421	44,899	13.65
West South Central	2,211,345	1,084,825	84,912	1,015,170	213,720	101.33
Arkansas	342,283	212,073	24,184	116,099	37,807	14.11
Louisiana	250,822	174,277	15,578	59,145	29,341	17.40
Oklahoma	400,010	123,549	13,734	260,932	41,653	15.59
Texas	1,218,231	684,926	30,512	578,994	104,919	54.31
Mountain	1,246,164	628,132	7,999	672,700	47,494	45.32
Montana	243,421	117,989	3,004	111,600	8,829	14.62
Idaho	228,043	107,542	3,814	110,870	8,397	9.61
Wyoming	90,405	17,682	1,210	69,275	4,108	3.46
Colorado	315,111	127,274	4,944	177,178	10,915	10.69
New Mexico	109,703	41,201	1,762	65,676	5,673	2.56
Arizona	190,053	83,136	1,075	45,599	3,406	1.315
Utah	104,622	29,721	1,765	72,114	4,842	2.75
Nevada	24,806	3,587	335	20,988	1,254	.21
Pacific	2,183,480	1,484,281	27,407	737,399	44,384	21.67
Washington	406,641	247,319	12,410	150,300	14,661	9.02
Oregon	266,730	132,122	8,709	128,995	10,714	3.63
California	1,510,109	1,044,820	6,297	458,097	19,009	17.22

Source: Department of Agriculture, Bureau of Agricultural Economics, The Farm Income Situation, published June 1944.

No. 707.—FARM PRODUCTION—INDEXES OF VOLUME, BY MAJOR GROUPS OF PRODUCTS: 1925 TO 1944

NOTE.—1935-39=100. Indexes are based on estimates of production for sale and for consumption in the farm home. Products fed to livestock or used for seed are not included. Calendar-year production of livestock and livestock products is compared with crop production of the same year. Commodities included in the index contributed about 93 percent of the gross farm income during 1935-39.

YEAR	All groups	CROPS						LIVESTOCK AND LIVESTOCK PRODUCTS			
		Total ¹	Food grains	Fruits and nuts	Vegetables except truck crops	Truck crops	Cotton and cotton-seed	Total ²	Meat animals	Dairy products	Poultry and eggs
1925	97	99	95	74	79	74	122	96	107	85	93
1926	100	105	119	96	85	71	137	97	105	87	97
1927	98	96	125	70	96	74	99	98	105	88	102
1928	102	106	129	95	100	76	111	100	107	90	101
1929	99	98	113	73	90	87	113	99	103	93	100
1930	98	96	109	89	90	91	105	99	100	94	106
1931	102	104	114	98	98	83	128	100	103	96	101
1932	96	92	92	82	100	79	98	99	101	97	99
1933	96	85	69	81	93	76	98	103	108	98	100
1934	93	72	64	86	101	88	74	106	117	98	96
1935	91	89	81	95	104	92	81	93	90	98	92
1936	94	82	79	81	88	96	95	101	103	99	99
1937	106	117	115	113	107	102	144	98	96	99	101
1938	103	105	124	100	102	104	91	102	102	102	101
1939	106	107	101	111	99	106	89	106	109	102	108
1940	110	107	110	110	101	111	95	112	118	105	109
1941	113	109	131	113	100	116	83	115	118	110	116
1942	124	121	139	117	104	129	98	126	132	114	131
1943	129	114	114	106	128	121	87	138	150	113	152
1944	133	125	149	121	105	145	94	139	152	114	151

¹ Includes following groups, not shown separately: Feed grains and hay, oilbearing crops, tobacco, sugar crops.

² Includes wool and mohair in addition to products included in groups shown.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics.

No. 708.—PRICES RECEIVED BY FARMERS—INDEXES, BY MAJOR GROUPS OF PRODUCTS: 1910 TO 1944

[August 1909-July 1914=100. Indexes cover 45 major farm products]

YEARLY AVERAGE OR YEAR AND MONTH	All groups	CROPS							LIVESTOCK AND PRODUCTS		
		Food grains	Feed grains and hay	Tobacco	Cotton	Fruits	Truck crops	Oil bearing crops	Meat animals	Dairy products	Poultry and eggs
1910-14	100	100	100	100	100	100	-----	100	100	100	100
1915-19	162	193	164	187	168	125	-----	187	163	148	154
1920-24	151	147	126	192	189	148	¹ 143	149	123	159	163
1925-29	149	140	119	172	145	141	140	129	148	160	155
1930-34	90	70	76	119	74	94	106	72	85	105	94
1935-39	107	94	95	175	83	83	102	106	119	119	109
1936	114	108	102	165	95	92	104	112	118	125	114
1937	122	120	125	204	90	104	110	120	132	130	110
1938	97	75	71	176	67	70	88	88	115	114	108
1939	95	72	69	155	70	68	91	90	112	110	95
1940	100	84	82	136	77	73	111	96	111	119	96
1941	124	97	89	159	107	85	129	130	146	139	121
1942	159	120	111	252	149	114	163	172	188	162	151
1943	192	148	147	325	160	179	245	190	209	193	190
1944	195	165	166	354	164	215	212	209	200	198	174
1943											
March	192	143	135	317	161	142	326	183	220	190	172
June	195	145	148	320	161	196	261	187	213	187	179
September	193	150	156	315	163	205	180	199	208	195	201
December	196	166	165	349	160	208	223	202	194	203	212
1944											
March	196	169	171	351	161	215	242	207	203	199	164
June	193	165	170	350	163	228	231	210	200	192	159
September	192	155	162	358	170	206	166	207	200	198	172
December	200	167	160	364	168	206	228	215	198	203	214

¹ 1924 only.

Source: Department of Agriculture, Bureau of Agricultural Economics; revised series published in Agricultural Prices, January 1944, and subsequent monthly reports; also published currently in Crops and Markets.

No. 709.—PRICES RECEIVED AND PAID BY FARMERS, AND WHOLESALE PRICE-INDEXES: 1910 TO 1944

(Prices received for farm products, August 1909-July 1914=100; other columns, 1910-14=100)

YEARLY AVERAGE OR YEAR AND MONTH	Prices received for farm products ¹	RETAIL PRICES PAID BY FARMERS FOR COM-MODITIES BOUGHT			Ratio (%) of prices received to prices paid	Farm wage rates ²	WHOLESALE PRICES ³			
		Total	Living	Pro-duction			All com-mo-dities	Farm prod-ucts	Foodst	All com-mo-dities other than farm products and foodst
1910-14.....	100	100	100	100	100	100	100	100	100	100
1915-19.....	162	151	153	149	105	148	158	166	153	135
1920-24.....	151	161	172	147	93	178	160	149	155	78
1925-29.....	149	155	161	146	96	179	143	146	154	148
1930-34.....	90	122	123	121	73	115	107	89	111	113
1935-39.....	107	125	123	127	86	118	118	107	122	139
1936.....	114	124	123	125	92	111	118	113	127	118
1937.....	122	131	128	136	93	126	126	121	123	128
1938.....	97	123	123	125	79	128	115	98	114	118
1939.....	95	121	120	122	79	123	113	92	109	119
1940.....	100	122	121	124	82	126	115	95	111	118
1941.....	124	131	131	131	95	154	127	116	128	112
1942.....	159	152	154	149	105	201	144	149	154	161
1943.....	192	167	170	163	115	264	151	172	166	164
1944.....	195	175	176	173	111	316	152	173	163	168
1943										
March.....	192	163	167	158	118	239	151	172	167	160
June.....	195	168	171	163	116	273	152	177	170	165
September.....	193	169	171	167	114	279	151	173	163	164
December.....	196	173	175	170	113	275	151	171	164	160
1944										
March.....	196	175	177	173	112	292	152	173	162	168
June.....	193	176	178	173	110	328	152	175	165	168
September.....	192	175	179	173	109	325	152	172	162	164
December.....	200	178	182	173	112	324	153	176	164	165

¹ Series revised January 1944.² Monthly data, 1943-44, are wages on the first of the month following the one stated in stub.³ Monthly averages. Bureau of Labor Statistics index on a 1926 base converted to a 1910-14 base.

Source: Department of Agriculture, Bureau of Agricultural Economics, except as noted; annual report Agricultural Statistics. Indexes for local market prices and farm wage rates are published currently in Crops and Markets and Agricultural Prices.

No. 710.—AGRICULTURAL PRODUCTS EXPORTED—VALUE OF CHIEF PRODUCTS: 1910 TO 1942

NOTE.—In millions and tenths of millions of dollars. Data for 1910 to 1914 cover fiscal years ended June 30; other data, calendar years. Reexports of foreign products are excluded.

PRODUCTS	1910-1914, average	1921-1925, average	1926-1930, average	1931-1935, average	1936-1940, average	1920	1940	1941	1942
Grand total.....	1,633.7	2,013.2	1,691.6	791.7	701.9	655.1	516.6	669.0	1,178.9
Live animals.....	13.0	10.0	6.8	1.5	1.8	1.7	2.3	1.4	1.1
Meats.....	62.7	133.2	71.4	23.7	21.3	25.6	16.8	94.6	330.7
Eggs and dairy products.....	6.3	38.8	23.6	6.9	8.6	7.8	18.1	130.8	306.7
Animal fats and oils ¹	83.8	144.1	116.1	37.0	16.2	23.0	14.2	41.2	94.9
Hides and skins.....	3.2	7.6	9.0	3.2	4.5	4.2	3.7	2.3	1.1
Bread grains ²	107.6	263.9	248.5	40.4	53.6	63.1	34.9	37.2	28.5
Coarse grains.....	36.6	97.0	59.0	9.3	38.8	27.0	31.3	25.6	16.9
Rice.....	.6	11.9	10.8	4.7	6.9	9.2	9.8	18.2	21.6
Fodders and feeds.....	28.1	26.7	27.2	9.3	9.5	10.1	5.7	2.0	2.1
Vegetables.....	5.8	10.4	13.7	8.0	13.2	15.1	17.3	36.2	31.0
Fruits and preparations.....	29.4	81.5	120.6	83.2	74.0	80.9	34.4	51.1	50.7
Vegetable oils, expressed, oil-seeds, and nuts ¹	21.2	16.8	12.1	6.5	11.3	20.2	13.1	13.8	20.8
Coffee and substitutes.....	7.3	6.5	4.9	1.9	2.2	2.6	1.7	1.9	1.0
Sugar and related products.....	9.5	48.1	13.9	4.8	8.1	10.6	14.9	6.8	15.9
Seeds, except oilseeds.....	2.6	3.8	3.5	1.9	2.5	2.4	3.5	6.2	5.7
Tobacco.....	44.8	164.6	145.5	103.7	109.8	77.4	44.0	65.8	67.8
Cotton.....	551.9	805.0	765.7	366.5	282.9	243.0	213.4	82.6	96.6
Wool and hair.....	1.3	1.6	2.3	1.8	2.1	1.6	1.6	1.8	1.1
All other.....	19.9	33.6	33.9	17.6	27.1	28.1	36.1	50.4	30.2

¹ Beginning 1921, lard compounds excluded from animal fats and oils and included in vegetable oils.² Includes wheat and rye; also flour and flour products.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. See general note, p. 624.

**No. 711.—AGRICULTURAL PRODUCTS EXPORTED—VALUE, BY MAJOR GROUPS:
1910 TO 1942**

NOTE.—In millions and tenths of millions of dollars. Excludes reexports of foreign products.

YEARLY AVERAGE OR YEAR (CALENDAR)	Total agricul- tural exports	Animals and prod- ucts, edible ¹	Dairy prod- ucts and eggs	Grains and prepara- tions	Vege- tables, fruits, and nuts	Miscel- laneous animal and vegetable products ¹	Cotton	To- bacco
1910-1914 (fiscal).....	1,035.7	151.8	6.8	147.3	35.0	98.7	551.9	44.8
1921-1925.....	2,013.2	283.2	38.8	474.3	102.0	145.3	805.0	164.6
1926-1930.....	1,691.6	189.8	28.6	318.6	144.3	105.1	765.7	144.5
1931-1935.....	731.7	63.9	6.9	55.4	94.4	40.8	366.5	103.7
1936-1940.....	701.2	44.6	8.6	104.6	91.4	59.2	282.9	100.8
1932.....	662.3	55.2	6.6	66.9	84.9	37.6	345.2	65.9
1933.....	694.4	63.6	4.4	31.5	77.1	36.6	398.2	82.9
1934.....	733.4	64.7	5.7	39.4	83.4	42.4	372.8	126.1
1935.....	747.1	42.8	5.1	28.9	104.4	41.0	390.9	134.0
1936.....	709.5	41.2	4.7	29.6	92.8	42.9	361.0	137.3
1937.....	797.5	42.9	5.8	94.1	96.1	55.3	368.7	134.5
1938.....	827.5	48.8	6.7	223.5	112.4	51.9	228.6	155.7
1939.....	655.1	54.2	7.8	99.5	100.5	72.7	243.0	77.4
1940.....	516.6	36.2	18.1	76.4	55.3	73.3	213.4	44.0
1941.....	669.0	140.9	130.8	81.3	92.3	75.8	82.6	65.3
1942.....	1,178.9	453.2	306.3	68.6	88.2	96.3	98.6	67.8

¹ Beginning 1921, lard compounds excluded from animals and products and included in miscellaneous.

**No. 712.—AGRICULTURAL PRODUCTS IMPORTED¹—VALUE, BY MAJOR GROUPS:
1926 TO 1942**

[In millions and tenths of millions of dollars]

GROUP	1926-30, average	1931-35, average	1936-40, average	1939	1940	1941	1942
Agricultural imports, ² total.....				1,117.8	1,285.3	1,668.4	1,872.6
Commodities listed below, total.....	2,010.6	822.3	1,177.9	1,059.9	1,224.0	1,589.6	1,216.1
Animals and products, edible.....	50.1	16.1	45.7	49.4	35.3	48.7	51.0
Dairy products and eggs.....	38.2	14.2	14.2	13.6	8.4	6.8	8.5
Hides and skins, except reptile.....	116.9	38.6	50.1	46.6	49.5	82.4	76.9
Animal fats, inedible.....	2.1	3.5	1.1	.3	.3	1.1	3.8
Grains and preparations.....	24.5	28.2	44.3	12.5	14.4	20.7	17.3
Fodders and feeds.....	14.8	6.7	11.3	11.3	13.1	12.7	10.4
Vegetables, fruits, nuts.....	125.5	66.3	79.3	76.3	78.4	81.8	49.3
Vegetable oils (expressed) and oil- seeds.....	147.9	71.7	112.9	84.2	89.2	91.6	66.5
Cocon, coffee, tea, spices.....	373.4	188.4	204.1	203.2	194.9	265.6	256.7
Sugar and related products.....	222.2	122.0	152.1	134.6	127.1	178.4	142.3
Beverages, excluding spirits.....	.8	6.1	11.4	10.9	9.2	6.0	4.5
Crude rubber.....	294.4	74.6	206.3	178.1	317.7	419.0	119.7
Tobacco, unmanufactured.....	57.0	27.1	34.3	36.9	36.7	37.9	37.0
Cotton, unmanufactured.....	42.7	7.4	11.4	8.3	10.6	22.2	20.1
Wool and mohair, unmanufactured.....	78.8	18.7	61.3	49.6	84.6	204.9	311.3
Raw silk.....	368.2	115.1	108.7	120.9	125.0	61.8	.1
Vegetable fibers, except cotton and silk.....	52.8	17.8	29.4	23.0	29.4	48.0	40.8

¹ General imports through 1932, imports for consumption thereafter. Distilled liquors and candy excluded in all years shown.

² Value of total agricultural products not available on calendar-year basis prior to 1934.

**No. 713.—AGRICULTURAL PRODUCTS EXPORTED—INDEXES OF QUANTITY:
1931 TO 1943**

[January 1924-December 1929=100. Average of monthly index not adjusted for seasonal variation]

YEAR ENDED JUNE 30—	Total ¹	Cotton, including linters	Agricul- tural, except cotton	Tobacco, unmanu- factured	Fruits	Wheat and flour	Other grains	Cured pork	Lard, in- cluding neutral
1931.....	79	83	76	116	129	71	28	42	76
1932.....	86	106	67	82	114	74	23	27	70
1933.....	75	102	50	76	101	22	27	25	72
1934.....	74	99	52	92	105	20	17	27	70
1935.....	49	60	38	70	86	12	13	22	29
1936.....	57	76	40	86	118	8	15	15	11
1937.....	51	68	36	82	88	12	9	13	13
1938.....	70	70	70	94	114	58	141	16	24
1939.....	57	43	70	95	137	63	95	21	30
1940.....	63	77	50	67	88	29	58	17	33
1941.....	25	15	34	35	38	22	46	7	24
1942.....	49	14	82	61	62	19	51	70	84
1943.....	55	15	92	62	51	19	36	81	70

¹ Based on data for 74 agricultural export classifications.

Sources: Tables 711 and 712: Dept. of Commerce, Bureau of Foreign and Domestic Commerce, through April 1941, Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. See general note, p. 524. Table 713: Dept. of Agriculture, Office of Foreign Agricultural Relations; compiled from official records of Bureau of Foreign and Domestic Commerce and of Bureau of Census. Data appear in annual supplement to monthly report, Foreign Crops and Markets; publication governed by wartime restrictions

No. 714.—AGRICULTURAL PRODUCTS IMPORTED—INDEXES OF QUANTITY:
1931 to 1943

[January 1934–December 1933=100. Average of monthly index not adjusted for seasonal variation]

YEAR ENDED JUNE 30—	Total ¹	Com- ple- men- tary ²	Supple- men- tary ²	Wool (excl. free for carpets)	Hides and skins	Dairy prod- ucts	Sugar	Vegetable oils and oilseeds	Grains, grain products, and feeds	Tea, lat
1931.....	96	110	75	29	70	58	81	98	127	4
1932.....	90	108	69	19	65	54	80	91	73	7
1933.....	79	94	60	8	64	51	78	79	52	6
1934.....	92	106	74	39	85	41	72	110	124	8
1935.....	90	97	83	19	54	67	79	113	214	2
1936.....	108	108	98	70	81	56	80	112	328	3
1937.....	116	118	118	126	82	80	75	154	560	3
1938.....	92	102	80	30	80	52	73	124	145	4
1939.....	91	102	77	46	71	50	66	116	79	2
1940.....	102	112	87	112	76	51	82	103	111	3
1941.....	128	146	104	328	104	22	89	93	118	3
1942.....	102	100	104	389	116	32	62	97	118	3
1943.....	78	44	122	696	103	36	48	43	220	8

¹ Based on data for 122 agricultural import classifications.² Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, teas, and spices.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; compiled from official records of the Bureau of Foreign and Domestic Commerce and of the Bureau of the Census. Data appear in annual supplement to monthly report, Foreign Crops and Markets; publication governed by wartime restrictions.

No. 715.—AGRICULTURAL AND FOREST PRODUCTS—EXPORTS AND IMPORTS:
1857 to 1943

NOTE.—All figures, except percentages, in thousands of dollars. Crude rubber and similar gums (now mostly plantation products) are included in agricultural products and excluded from forest products.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	AGRICULTURAL EXPORTS ¹ (EXCL. FOREST PRODUCTS)			AGRICULTURAL IM- PORTS ^{1,2} (EXCL. FOREST PRODUCTS)		FOREST PRODUCTS		
	United States products		Foreign products (reex- ports)	Total	Percent of all imports	Exports		Imports
	Total	Percent of all exports ³				United States products	Foreign products (reex- ports)	
1857-1861.....	213,794	80.4	10,175	117,600	37.1	9,905	764	5,985
1862-1866.....	146,867	74.7	9,158	122,350	43.0	7,366	714	7,194
1867-1871.....	249,698	76.6	8,631	181,057	42.6	11,778	443	11,235
1872-1876.....	395,964	78.3	9,014	266,082	47.0	17,907	635	14,400
1877-1881.....	589,175	80.1	8,639	271,910	51.4	17,579	439	14,407
1882-1886.....	554,631	75.9	9,724	322,486	48.4	24,706	965	21,524
1887-1891.....	571,948	74.6	7,222	378,393	49.8	26,061	1,152	24,635
1892-1896.....	635,818	72.7	9,353	413,208	53.5	29,276	734	27,465
1897-1901.....	825,762	66.8	12,929	400,965	53.4	45,961	1,286	28,173
1902-1906.....	877,708	59.4	14,488	523,211	49.7	63,586	1,219	40,967
1907-1911.....	973,569	53.8	16,767	701,134	49.9	88,764	1,803	63,822
1912-1916.....	1,254,294	45.1	27,698	1,023,822	55.4	92,129	1,768	91,465
1917-1921.....	2,855,982	42.6	82,646	2,162,428	61.5	120,260	3,596	166,265
1922-1926.....	1,950,299	45.9	58,627	1,951,744	54.3	141,078	1,715	214,251
1927-1931.....	1,620,818	36.9	57,773	1,942,881	61.2	156,820	1,458	205,670
1932-1936.....	712,828	36.4	20,284	872,309	50.9	70,253	400	104,426
1937-1941.....	678,734	20.3	32,278	1,280,716	51.0	86,751	921	148,987
1927.....	1,907,780	39.2	72,094	2,281,095	53.6	171,970	1,365	236,247
1928.....	1,915,381	38.0	73,391	2,193,548	52.9	174,599	1,528	215,674
1929.....	1,847,087	35.0	63,920	2,177,648	50.7	178,092	2,157	222,246
1930.....	1,495,823	32.4	50,670	1,899,572	49.4	161,743	1,382	209,414
1931.....	1,038,018	34.2	28,791	1,161,572	47.8	97,695	858	142,397
1932.....	752,132	39.4	22,692	833,890	48.2	62,270	409	104,543
1933.....	589,650	41.8	14,763	613,737	52.6	46,634	297	63,543
1934.....	787,343	39.2	21,228	838,052	50.1	72,913	401	109,169
1935.....	668,713	32.1	20,262	933,774	52.2	82,786	367	106,449
1936.....	766,303	32.3	22,474	1,141,191	51.7	86,061	528	136,437
1937.....	732,474	26.2	25,411	1,536,695	53.1	101,232	576	160,975
1938.....	690,771	26.5	25,023	1,155,139	49.6	95,047	777	145,494
1939.....	682,962	23.7	19,462	998,645	48.0	66,889	453	125,462
1940.....	737,640	19.7	48,070	1,239,444	50.6	83,740	1,070	152,793
1941.....	349,821	8.8	43,425	1,473,661	52.5	86,845	1,729	150,289
1942.....	1,030,073	16.2	52,341	1,503,014	48.6	79,075	1,822	208,714
1943.....	1,488,037	15.0	(⁴)	1,352,476	45.0	(⁴)	(⁴)	(⁴)

¹ Figures revised to exclude distilled liquor.² Imports for consumption beginning with 1934; general imports prior thereto.³ Based on total exports of United States merchandise.⁴ Not yet available.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; annual report, Agricultural Statistics. Based on data compiled by Department of Commerce, Bureau of Foreign and Domestic Commerce and Bureau of the Census, and predecessor organizations. See source note, table 714.

25. Farm Animals and Animal Products

GENERAL NOTE

The data in this section are, for the most part, from the Bureau of the Census, Department of Commerce, and from various bureaus in the United States Department of Agriculture. In general, statistics for agriculture census years are from the Bureau of the Census. Estimates for intervening years, and adjustments, where necessary, to a January 1 basis are from the Bureau of Agricultural Economics, United States Department of Agriculture. (See general note to sec. 23.)

For each decade from 1840 through 1900, the Census of Agriculture was taken as of June 1. The four decennial censuses since then have been taken as of April 15, 1910; January 1, 1920; April 1, 1930; and April 1, 1940. The 1925 and 1935 quinquennial Censuses of Agriculture were taken as of January 1. From January to April, there may be material changes in livestock inventories due to births, deaths, farm slaughter, purchases, and sales. For most of the country, April 1 is well into the season of the greatest number of livestock births, therefore, recently born animals were excluded from the 1940 enumeration. The inquiries were so worded as to include in the enumeration of April 1, 1940, only horse and mule colts and calves over 3 months old; pigs and kids over 4 months old; lambs over 6 months old; and poultry over 4 months old.

For some species of domestic livestock, there are comparatively short, cyclic fluctuations in numbers, even though the trend over a long period of time may be definitely in one direction. A single census may be taken at a time when such a cycle is at the peak or at the trough of numbers and hence gives no true indication of the long-time trend.

Annual inventory numbers of livestock on farms prepared by the Department of Agriculture together with estimates of livestock, dairy and poultry production are based on information furnished by individual farmers, supplemented by State assessors' data in a number of States, and by such records as brand inspections, rail and truck shipments, and inspected slaughter. The level for these inventories is based in large part on census enumerations for years when census data are available.

No. 716.—DOMESTIC ANIMALS ON FARMS—NUMBER AND VALUE: 1880 TO 1944

NOTE.—For census years prior to 1910 and for Jan. 1 estimates by the Dept. of Agriculture, animals of all ages are included except in figures for cattle and sheep, 1880 and 1890, which are nominally exclusive of calves and lambs, respectively. The difference in date of enumeration affects the comparability of the census figures for all classes and especially for swine.

YEAR AND DATE	NUMBER (THOUSANDS)							Value of all animals (thousands of dollars) ¹
	Horses ²	Mules ²	All cattle ²	Dairy cows ²	Other cattle ²	Sheep ²	Swine ²	
Census returns—								
1880 (June 1)....	10,357	1,813	39,676	12,443	27,232	42,192	49,773	(³)
1890 (June 1)....	15,266	2,252	57,649	16,512	41,137	40,876	57,427	(³)
1900 (June 1)....	18,267	3,265	67,719	17,136	50,584	61,504	62,868	2,970.12
1910 (Apr. 15)...	19,220	4,101	53,997	17,125	36,872	39,644	35,134	4,587.05
1920 (Jan. 1)....	19,767	5,432	66,640	19,675	46,964	35,034	59,346	7,596.57
1925 (Jan. 1)....	16,401	5,681	60,760	17,645	43,115	35,590	50,854	4,436.98
1930 (Apr. 1)....	13,384	5,354	54,250	20,499	33,751	41,780	32,794	5,437.68
1935 (Jan. 1)....	11,858	4,818	68,284	(⁴)	(⁴)	48,358	37,213	2,208.22
1940 (Apr. 1)....	10,087	3,845	60,675	24,074	36,600	40,129	34,037	4,324.88
Estimates Jan. 1: ⁷								
1916.....	21,334	5,200	67,438	20,752	46,686	36,260	60,596	6,159.17
1917.....	21,306	5,353	70,979	21,212	49,767	35,246	57,578	6,824.66
1918.....	21,238	5,485	73,040	21,536	51,504	36,704	62,931	8,239.49
1919.....	20,922	5,568	72,094	21,545	50,549	38,360	64,326	8,618.77
1920.....	20,091	5,651	70,400	21,455	48,945	37,328	60,159	8,060.37
1921.....	19,369	5,768	68,714	21,456	47,258	35,426	58,942	6,026.29
1922.....	18,764	5,824	68,795	21,851	46,944	33,365	59,849	4,734.47
1923.....	18,125	5,893	67,546	22,138	45,408	32,597	69,304	5,024.69
1924.....	17,378	5,907	65,996	22,331	43,665	32,859	66,576	4,709.19
1925.....	16,651	5,918	63,373	22,575	40,798	34,468	55,770	4,636.13
1926.....	16,083	5,903	60,576	22,410	38,166	35,719	52,105	4,952.49
1927.....	15,388	5,804	58,178	22,251	35,927	38,067	55,496	5,065.63
1928.....	14,792	5,656	57,322	22,231	35,091	40,689	61,873	5,577.64
1929.....	14,234	5,510	58,877	22,440	36,437	43,481	59,042	6,118.04
1930.....	13,742	5,382	61,003	23,032	37,971	45,577	55,705	6,011.20
1931.....	13,195	5,273	63,030	23,820	39,210	47,720	54,835	4,502.72
1932.....	12,664	5,148	65,801	24,896	40,905	47,682	59,301	3,253.97
1933.....	12,291	5,046	70,280	25,936	44,344	47,303	62,127	2,754.69
1934.....	12,052	4,945	74,369	26,931	47,438	48,244	58,621	2,956.79
1935.....	11,861	4,822	68,846	26,082	42,764	46,139	39,066	3,230.151
1936.....	11,598	4,628	67,847	25,196	42,651	45,386	42,975	4,524.90
1937.....	11,342	4,460	66,098	24,649	41,449	45,422	43,083	4,742.43
1938.....	10,995	4,250	65,249	24,466	40,783	45,119	44,525	4,688.96
1939.....	10,629	4,163	66,029	24,600	41,429	45,710	50,012	4,750.18
1940.....	10,442	4,039	68,197	24,926	43,271	46,558	61,115	4,814.124
1941.....	10,214	3,922	71,401	25,478	45,983	47,804	54,256	4,965.62
1942.....	9,907	3,813	75,162	26,398	48,764	49,807	60,377	6,566.15
1943.....	9,675	3,704	79,114	27,106	52,008	48,796	73,736	8,882.86
1944 (prel.).....	9,330	3,559	82,192	27,607	54,585	45,777	83,756	8,761.76

¹ Includes only value of animals specified in preceding columns.

² Census figures for 1910 are for animals over 3½ months old; 1920, 1925, and 1935, animals of all ages; 1930 and 1940, animals over 3 months old.

³ Census returns prior to 1900 represent "milch" cows; 1900, cows 2 years old and over kept for milk; 1910, dairy cows 2 years old and over on Jan. 1, as estimated; 1920 and 1925, dairy cows and heifers 2 years old and over; 1930 and 1940, cows and heifers 2 years old and over on Jan. 1 of census year, kept mainly for milk production.

⁴ Census figures for 1910 are for sheep and lambs over 3½ months old; 1920, 1925, and 1935, sheep and lambs of all ages; 1930 and 1940, sheep and lambs over 6 months old. Jan. 1 estimates are for stock sheep.

⁵ Census figures for 1910 are for hogs and pigs over 3½ months old; 1920, 1925, and 1935, hogs and pigs of all ages; 1930, hogs and pigs over 3 months old; 1940, hogs and pigs over 4 months old.

⁶ Not available.

⁷ See source note.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Estimates Jan. 1, Department of Agriculture, Bureau of Agricultural Economics; published in annual report, Agricultural Statistics, and annual U. S. Livestock Reports.

No. 717.—DOMESTIC ANIMALS AND CHICKENS ON FARMS—NUMBER AND VALUE, BY KIND, AND FARMS REPORTING: 1930, 1935, AND 1940

NOTE.—Data for 1930 and 1940 are as of Apr. 1, and for 1935 as of Jan. 1. Owing to the difference in the date of enumeration, the figures for 1935 are not closely comparable with those for other years. The total value of all livestock for which data were collected at each census is shown in table 653, p. 597. Available data for certain classes not shown in the table below are as follows: Turkeys over 3 months old, 1935, 5,382,000, valued at \$11,668,000; turkeys over 4 months old, 1940, 4,362,000, valued at \$7,462,000. Hives of bees (on farms and elsewhere), 1930, 3,108,000, valued at \$13,632,000; 1940, 2,277,000, valued at \$7,326,000.

ITEM AND YEAR	Horses ¹	Mules ¹	All cat- tle ¹	All cows 2 years old and over ¹	Sheep ¹	Swine ¹	Chickens ¹
Number of farms reporting (thousands):							
1930.....	5,025		4,803	(⁶)	584	3,535	5,373
1935.....	3,537	2,256	5,481	5,377	635	3,971	5,833
1940.....	3,149	1,846	4,843	4,725	585	3,767	5,150
Percent of all farms:							
1930.....	79.9		76.4	(⁶)	9.3	56.2	85.4
1935.....	51.9	33.1	80.5	78.9	9.3	58.3	85.6
1940.....	51.6	30.3	79.5	77.5	9.6	61.8	84.5
Number (thousands):							
1930.....	13,384	5,354	54,250	28,336	41,780	32,794	378,878
1935.....	11,858	4,818	68,284	36,931	48,358	37,213	371,608
1940.....	10,087	3,845	60,675	33,523	40,129	34,037	337,949
Increase (thousands): ⁷							
1930-35.....	-1,526	-536	14,034	8,595	6,577	4,419	-7,275
1935-40.....	-1,771	-974	-7,610	-3,407	-8,228	-3,176	-33,654
Percent increase: ⁷							
1930-35.....	-11.4	-10.0	25.9	30.3	15.7	13.5	-1.9
1935-40.....	-14.9	-20.2	-11.1	-9.2	-17.0	-8.5	-9.1
Average number per farm re- porting:							
1930.....	3.7		11.3	(⁶)	71.6	9.3	70.5
1935.....	3.4	2.1	12.5	6.9	76.1	9.4	63.7
1940.....	3.2	2.1	12.5	7.1	68.6	9.0	65.6
Average number per 1,000 acres of all land in farms:							
1930.....	14	5	55	29	42	33	384
1935.....	11	5	65	35	46	35	352
1940.....	10	4	57	32	38	32	319
Value (thousands of dollars):							
1930.....	903,467	442,261	3,184,593	2,051,096	343,154	554,180	321,626
1935.....	913,437	478,651	1,387,896	993,520	208,871	220,367	191,504
1940.....	765,754	436,195	2,598,118	1,785,153	240,190	284,637	189,086
Average value per head:							
1930.....	\$67.51	\$82.60	\$58.70	\$72.38	\$8.21	\$17.20	\$0.85
1935.....	77.03	99.34	20.33	26.90	4.32	5.92	.52
1940.....	75.92	113.46	42.82	53.25	5.99	8.36	.56

¹ Farms reporting for 1930 and 1935 are for animals of all ages and for 1940, animals over 3 months old; number for 1930 and 1940 is for animals over 3 months old, and for 1935, animals of all ages.
² Figures for 1930 and 1940 are for cows and heifers over 27 months old; for 1935, cows and heifers 2 years old and over.
³ Farms reporting for 1930 and 1935 are for sheep and lambs of all ages and for 1940, sheep and lambs over 6 months old; number for 1930 and 1940 is for sheep and lambs over 6 months old and for 1935, sheep and lambs of all ages.
⁴ Farms reporting for 1930 and 1935 are for hogs and pigs of all ages and for 1940, hogs and pigs over 4 months old; number for 1930 is for hogs and pigs over 3 months old, for 1935, hogs and pigs of all ages, and for 1940, hogs and pigs over 4 months old.
⁵ Figures for 1930 and 1935 are for chickens over 3 months old; for 1940, chickens over 4 months old.
⁶ Not available.
⁷ A minus sign (—) denotes a decrease.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 718.—DOMESTIC ANIMALS ON FARM

(A)

Line number	DIVISION AND STATE	HORSES				MULES				ALL CATTLE		
		1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1943 (Jan. 1)	1944 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1943 (Jan. 1)	1944 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1943 (Jan. 1)
1	United States...	11,858	10,087	9,670	9,330	4,518	3,845	3,704	3,559	65,254	60,875	72,110
2	New England...	170	180	128	127	1	1	(?)	(?)	1,175	1,103	1,161
3	Maine	52	37	39	35	(?)	(?)	(?)	(?)	245	216	209
4	New Hampshire	18	14	14	13	(?)	(?)	(?)	(?)	130	116	115
5	Vermont	46	40	41	42	(?)	(?)	(?)	(?)	410	409	437
6	Massachusetts	27	20	19	19	(?)	(?)	(?)	(?)	189	181	186
7	Rhode Island	3	2	2	2	(?)	(?)	(?)	(?)	28	25	28
8	Connecticut	24	17	17	16	(?)	(?)	(?)	(?)	173	157	182
9	Middle Atlantic...	648	658	543	524	63	51	47	45	3,586	3,442	3,671
10	New York	515	272	278	267	5	2	4	4	1,919	1,927	2,000
11	New Jersey	39	28	26	25	4	3	3	3	178	180	215
12	Pennsylvania	294	256	239	232	54	44	40	38	1,469	1,334	1,566
13	E. N. Central	2,525	2,162	1,973	1,741	243	168	133	190	10,830	10,473	12,040
14	Ohio	478	421	377	343	34	26	21	20	1,951	1,772	2,217
15	Indiana	402	338	273	251	82	57	43	38	1,604	1,469	1,836
16	Illinois	746	550	453	417	115	71	62	54	2,630	2,455	3,213
17	Michigan	377	344	300	279	7	7	5	4	1,518	1,541	1,921
18	Wisconsin	521	499	470	451	6	5	4	4	2,116	2,237	3,832
19	W. N. Central	4,366	3,879	3,268	3,155	690	357	341	301	19,749	17,516	24,078
20	Minnesota	746	627	573	530	12	9	9	9	3,179	3,090	3,798
21	Iowa	903	728	658	612	67	46	39	31	4,570	4,218	5,538
22	Missouri	524	505	519	519	240	194	192	172	2,531	2,471	3,268
23	North Dakota	503	343	341	314	5	2	2	2	1,219	1,178	1,774
24	South Dakota	450	237	344	327	11	6	4	3	1,632	1,490	2,173
25	Nebraska	631	463	458	449	75	43	41	36	3,232	2,559	3,643
26	Kansas	589	371	376	375	103	58	54	48	3,386	2,508	3,900
27	South Atlantic	486	507	512	507	997	964	945	959	4,794	4,093	5,199
28	Delaware	14	13	13	12	10	8	7	6	51	47	59
29	Maryland	80	80	74	73	29	23	22	20	307	296	355
30	Dist. of Col.	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	1	1	(?)
31	Virginia	163	164	164	161	93	89	87	85	870	816	1,006
32	West Virginia	99	98	99	96	12	10	11	10	611	527	604
33	North Carolina	67	75	83	85	265	209	208	205	654	540	695
34	South Carolina	20	21	22	22	183	180	181	185	385	275	366
35	Georgia	25	35	38	38	334	319	304	316	1,100	803	1,062
36	Florida	18	20	20	20	41	36	35	35	713	721	1,042
37	E. S. Central	478	563	588	582	1,917	1,124	1,152	1,140	4,971	4,269	5,395
38	Kentucky	210	239	238	231	240	218	214	205	1,212	1,130	1,396
39	Tennessee	141	175	172	170	305	276	291	288	1,233	1,109	1,414
40	Alabama	50	62	60	66	322	292	294	294	1,125	890	1,151
41	Mississippi	77	108	112	115	350	338	353	353	1,401	1,140	1,431
42	W. S. Central	1,356	1,301	1,973	1,285	1,641	1,111	1,014	936	12,124	10,510	13,559
43	Arkansas	125	167	188	194	307	200	253	245	1,187	982	1,342
44	Louisiana	121	142	152	152	199	175	176	174	1,082	1,052	1,301
45	Oklahoma	425	354	351	351	246	138	130	117	2,632	2,195	3,123
46	Texas	686	638	582	588	889	538	455	400	7,222	6,282	7,593
47	Mountain	1,304	1,040	1,077	1,044	83	37	38	36	7,367	5,781	8,320
48	Montana	347	259	257	252	4	1	2	2	1,530	1,040	1,525
49	Idaho	190	166	171	182	5	4	4	4	784	663	907
50	Wyoming	146	122	128	123	2	1	2	2	558	740	905
51	Colorado	278	212	211	205	19	12	11	10	1,590	1,144	1,745
52	New Mexico	144	118	115	113	18	9	11	10	1,071	843	1,352
53	Arizona	77	70	73	68	12	7	6	6	771	638	931
54	Utah	85	78	85	84	2	1	1	1	411	374	426
55	Nevada	37	35	37	37	2	1	1	1	342	339	414
56	Pacific	523	489	411	395	70	35	32	29	3,901	3,554	4,706
57	Washington	172	130	119	111	20	5	5	4	741	696	990
58	Oregon	161	136	127	117	10	4	5	4	928	799	1,148
59	California	192	164	165	157	40	25	22	21	2,132	2,056	2,562

¹ Figures are for animals of all ages² Figures are for animals over 3 months old.³ Figures are for cows and heifers over 27 months old.⁴ Figures are for sheep and lambs over 6 months old.⁵ Figures are for swine over 4 months old.

* NUMBER, BY KIND, BY STATES: 1935 TO 1944

in thousands

COWS AND HEIFERS 2 YEARS OLD AND OVER		COWS AND HEIFERS 1 YEAR OLD AND OVER KEPT FOR MILK				SHEEP AND LAMBS				SWINE				
1935 (Jan. 1)	1940 (Apr. 1) ¹	1935 (Jan. 1)	1940 (Apr. 1) ¹	1943 (Jan. 1)	1944 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ¹	1943 (Jan. 1)	1944 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ¹	1943 (Jan. 1)	1944 (Jan. 1) (prel.)	
36,931	33,523	26,092	24,074	27,106	27,007	46,358	40,129	448,796	445,777	27,213	24,097	73,736	63,756	1
820	771	609	797	774	782	118	30	92	83	908	146	549	318	2
158	138	152	132	123	125	59	30	43	43	44	35	51	72	3
87	74	86	72	70	71	13	8	11	11	14	11	21	32	4
292	285	290	282	293	296	29	19	21	22	23	18	29	41	5
138	139	137	136	134	135	8	7	9	8	90	62	111	124	6
22	20	22	20	28	23	2	1	2	2	6	8	8	10	7
123	116	122	114	131	122	6	4	6	7	25	15	29	37	8
2,379	2,331	2,364	2,341	2,472	2,390	855	628	699	672	885	854	1,217	1,549	9
1,326	1,374	1,321	1,352	1,413	1,441	386	285	309	297	190	198	300	420	10
133	140	138	139	154	155	7	6	7	9	151	124	111	155	11
920	867	905	841	906	924	482	328	377	366	544	515	808	967	12
8,558	8,382	8,151	8,833	8,542	8,719	5,842	4,100	4,315	4,135	9,295	8,784	15,478	21,168	13
1,127	1,052	1,065	993	1,105	1,138	2,396	1,757	1,958	1,762	2,060	1,916	3,658	4,243	14
911	854	814	747	800	816	853	590	703	647	2,540	2,383	4,588	5,322	15
1,439	1,279	1,231	1,081	1,168	1,189	951	551	662	589	3,218	2,951	6,858	7,750	16
935	969	905	924	1,018	1,059	1,100	657	782	719	489	586	1,184	1,397	17
2,157	2,228	2,136	2,189	2,452	2,526	443	345	413	421	998	948	2,189	2,451	18
9,857	8,839	7,214	6,285	7,173	7,285	7,530	6,856	8,971	7,705	13,503	11,612	31,877	38,257	19
1,869	1,797	1,778	1,700	1,863	1,900	1,083	972	1,201	1,166	1,615	1,607	5,102	5,612	20
2,031	1,940	1,589	1,430	1,680	1,560	1,783	1,203	1,325	1,219	5,804	4,902	13,028	14,822	21
1,420	1,233	1,017	900	1,062	1,115	1,242	1,431	1,556	1,493	2,296	2,347	4,914	5,405	22
709	612	506	498	606	606	740	822	1,020	918	218	191	957	1,101	23
848	737	574	456	545	545	1,320	1,370	2,041	1,909	544	553	1,977	2,392	24
1,521	1,266	750	609	702	719	689	510	395	388	1,905	1,067	3,491	4,294	25
1,500	1,163	921	691	833	841	714	547	734	653	1,119	784	2,408	2,601	26
2,563	2,274	2,008	1,758	2,035	2,099	1,303	941	957	914	4,085	3,594	5,771	6,548	27
26	34	25	32	38	39	3	2	2	2	26	23	41	53	28
198	193	192	185	212	216	94	56	56	52	159	159	347	399	29
1	1	(?)	1	(?)	(?)	(?)	(?)	(?)	(?)	2	1	(?)	(?)	30
467	451	420	387	400	474	438	365	353	353	543	486	868	970	31
299	255	292	219	246	248	606	437	439	407	188	172	268	351	32
404	356	381	323	380	403	77	46	54	56	947	709	1,350	1,539	33
215	177	189	159	181	186	12	7	6	5	509	439	672	800	34
567	428	419	338	395	407	34	17	18	18	1,273	1,125	1,689	1,875	35
377	379	110	164	123	128	40	21	23	23	447	481	608	609	36
2,699	2,361	2,238	1,987	2,299	2,349	1,610	1,439	1,589	1,432	3,553	3,693	5,918	6,588	37
677	612	610	547	612	636	1,080	969	1,067	930	1,035	1,053	1,881	1,881	38
678	606	594	549	640	666	411	358	418	393	1,002	1,062	1,646	1,778	39
586	495	459	367	439	456	48	32	41	38	889	752	1,219	1,560	40
752	647	595	523	579	591	72	50	73	71	927	826	1,170	1,360	41
8,841	5,512	3,008	2,884	3,837	3,389	7,622	9,040	11,277	10,859	3,829	3,806	8,417	7,036	42
616	529	510	456	536	525	65	90	107	103	887	847	1,460	1,460	43
579	546	310	339	342	345	222	190	272	258	777	681	807	1,025	44
1,311	1,104	796	748	912	921	309	313	339	306	781	764	1,495	1,465	45
3,834	3,333	1,388	1,350	1,647	1,578	7,027	8,448	10,839	10,223	1,384	1,514	2,655	3,106	46
3,829	3,001	1,004	890	1,084	1,086	17,974	13,432	18,604	18,635	735	771	2,064	2,487	47
725	514	206	113	173	170	3,823	2,010	3,660	3,440	98	90	307	414	48
375	343	208	211	266	269	2,209	1,372	1,672	1,471	196	246	573	602	49
418	390	69	67	71	70	3,476	3,079	3,544	3,331	46	44	130	164	50
762	555	270	207	249	251	2,449	1,681	1,851	1,777	249	215	656	774	51
582	455	80	72	83	82	1,801	1,554	2,081	1,971	78	62	143	146	52
397	352	47	41	53	52	931	524	705	682	23	32	72	68	53
212	196	98	117	121	121	2,452	1,597	2,396	2,324	47	67	175	220	54
158	198	21	20	22	22	834	514	695	639	17	16	28	20	55
1,990	2,004	1,298	1,271	1,448	1,446	5,699	3,618	4,795	4,390	518	596	1,739	1,661	56
413	418	345	384	384	376	748	487	548	449	158	176	381	442	57
487	458	275	257	290	284	2,210	1,422	1,419	1,192	169	180	329	359	58
1,090	1,128	648	684	794	796	2,724	1,707	2,828	2,658	499	541	1,019	1,060	59

* Not including 6,979,000 sheep and lambs on feed for market in 1943 and 5,941,000 in 1944.

† No estimate.

‡ Less than 500.

Source: 1935 and 1940 (except cows and heifers 2 years old and over kept for milk in 1935) Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Other figures are estimates by Department of Agriculture, Bureau of Agricultural Economics, published in Crops and Markets, April 1944.

No. 719.—DOMESTIC ANIMALS ON FARMS, BY KIND, BY AGE GROUPS: 1935, AND 1940

NOTE.—Figures for 1930 and 1940 are as of Apr. 1 and for 1935 as of Jan. 1

CLASS AND YEAR	Number (thousands)	CLASS AND YEAR	Num (thous
Horses and colts: Over 3 months old		Hogs and pigs: Over 3 months old	
1930..	13,384	1930..	
All ages.....1935..	11,858	All ages.....1935..	
Over 3 months old		Over 4 months old	
1940..	10,087	1940..	
Colts 3 to 27 months old.....1930..	957	Sows and gilts farrowing or to farrow	
Colts under 2 years of age.....1935..	1,098	1930..	
Colts 3 to 27 months old.....1940..	803	1935..	
Mules and mule colts: Over 3 months		1940..	
old.....1930..	5,354	8 Sheep and lambs: Over 6 months old	
All ages.....1935..	4,318	1930..	
Over 3 months		All ages.....1935..	
old.....1940..	3,845	Over 6 months old	
Mule colts 3 to 27 months old..1930..	168	1940..	
Mule colts under 2 years of age.1935..	111	Ewes over 6 months old.....1930..	
Mule colts 3 to 27 months old..1940..	100	Ewes 1 year old and over.....1935..	
Cattle and calves: Over 3 months old		Ewes over 6 months old.....1940..	
1930..	54,250	Yearling ewes (6 to 18 months old)	
All ages.....1935..	68,284	1930..	
Over 3 months old		1940..	
1940..	60,675	Other ewes (over 18 months old)	
All cows and heifers 2 years old and		1930..	
over on Jan. 1 of census year..1930..	28,336	1940..	
1935..	36,931		
1940..	33,523		
Kept mainly for milk produc-			
tion ¹.....1930..	20,499		
1940..	24,074		
Kept mainly for beef produc-			
tion ¹.....1930..	7,837		
1940..	9,449		

¹ Data for 1935 are not available.

No. 720.—DOMESTIC AND OTHER ANIMALS ON FARMS, BY KIND—SUMMARY ALASKA, AMERICAN SAMOA, GUAM, HAWAII, PUERTO RICO, AND VIRGIN ISL

NOTE.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

CLASS	NUMBER					
	Alaska		American Samoa		Guam	
	1929	1939	1930	1940	1939	1940
Horses.....	311	496	215	121	147	
Mules.....	8					
Asses and burros.....						
Carabaos.....					3,253	
Cattle.....	1,869	3,749	606	272	6,948	
Milk cows.....	653	1,217	(¹)	26	(¹)	
Sheep.....	6,858	17,076				
Goats.....	325	289			1,003	
Swine.....	310	959	5,170	8,641	7,616	
Chickens.....	10,979	18,374	16,108	22,908	154,784	2
Fur-bearing animals.....	21,045	34,433				
Reindeer.....	712,500	312,854				

	Hawaii		Puerto Rico		Virgin Islands	
	1930	1940	1930	1940	1930	1940
Horses.....	12,030	¹ 10,044	42,120	33,688	862	
Mules.....	7,975	¹ 4,491	5,827	4,652	994	
Asses and burros.....	878					
Carabaos.....	102	52			523	
Cattle.....	138,316	¹ 139,078	296,235	299,734	12,252	¹
Milk cows.....	10,465	10,952	112,376	89,217	4,726	
Sheep.....	32,137	¹ 26,207	3,259	3,488	1,533	
Goats.....	452	¹ 765	34,269	42,861	1,476	¹
Swine.....	30,503	¹ 31,684	69,266	97,306	860	¹
Chickens.....	270,523	272,590	(¹)	¹ 981,358	3,331	¹

¹ Not available.
² Excluding data for animals under 3 months old.
³ Excluding data for sheep and lambs under 6 months old.
⁴ Excluding data for animals or chickens under 4 months old.

Source of tables 719 and 720: Department of Commerce, Bureau of the Census; Sixteenth Census Report Agriculture: No. 719, Vol. III; No. 720, Territories and Possessions.

1930, 1935, AND 1940

CATTLE AND CALVES ON HAND (OVER 3 MOS OLD)				COWS MILKED				SOWS TO FARROW 1				SHEEP SHORN			
Specified group	Farms reporting, 1940 (Apr. 1)	Specified group	Farms reporting, 1930	Specified group	Farms reporting, 1935 (Jan. 1)	Specified group	Farms reporting, 1940 (Apr. 1)	Specified group	Farms reporting, 1935 (Jan. 1)	Specified group	Farms reporting, 1940 (Apr. 1)	Specified group	Farms reporting, 1930	Specified group	Farms reporting, 1940
Total	4,843,417	Total	4,615,520	Total	91,134	Total	91,887	Total	1,063,946	Total	1,987,793	Total	473,917	Total	601,858
Under 10	3,194,773	1 cow	1,432,274	1 cow	1,432	1 cow	1,432	1 cow	1,432	1 cow	1,432	Under 10	116,979	Under 10	122,008
10 to 24	1,103,227	2 cows	2,274,802	2 cows	3,177	2 cows	1,853	2 cows	1,177,105	2 cows	309,569	10 to 24	128,459	10 to 24	175,326
25 to 49	385,051	3 cows	441,731	3 cows	9,061	3 cows	1,325	3 cows	1,178,916	3 cows	210,538	25 to 49	100,164	25 to 49	107,309
50 to 99	109,637	4 cows	1,781,681	4 cows	9,061	4 cows	1,325	4 cows	1,178,916	4 cows	210,538	50 to 99	80,849	50 to 99	81,637
100 and over	50,729	5 to 9	347,954	5 to 9	6,048	5 to 9	6,048	5 to 9	287,226	5 to 9	324,921	100 to 299	29,040	100 to 299	28,643
		10 to 14	922,486	10 to 14	3,870	10 to 14	3,870	10 to 14	171,230	10 to 14	189,940	300 to 599	7,010	300 to 599	7,080
		15 to 19	336,249	15 to 19	5,803	15 to 19	5,803	15 to 19	60,375	15 to 19	89,108	600 to 999	3,492	600 to 999	3,350
		20 to 29	131,091	20 to 29	1,865	20 to 29	1,865	20 to 29	45,116	20 to 29	(?)	1,000 to 2,499	4,783	1,000 to 2,499	4,157
		30 to 39	84,706	30 to 39	1,865	30 to 39	1,865	30 to 39	5,200	30 to 39	(?)	2,500 and over	3,171	2,500 and over	1,951
		40 to 49	30,821	40 to 49	263	40 to 49	263	40 to 49	(?)	40 to 49	(?)	5,000 to 9,999	1,437	5,000 to 9,999	(?)
		50 to 74	24,807	50 to 74	106	50 to 74	106	50 to 74	(?)	50 to 74	(?)	10,000 to 24,999	546	10,000 to 24,999	(?)
		75 to 99	4,935	75 to 99	130	75 to 99	130	75 to 99	(?)	75 to 99	(?)	25,000 and over	174	25,000 and over	(?)
		100 to 199	1,376	100 to 199	52	100 to 199	52	100 to 199	(?)	100 to 199	(?)		24		
		200 and over	1,044	200 and over		200 and over		200 and over		200 and over					

For 1930, cows and gilts that farrowed since Jan. 1, 1930, or were to farrow before June 1, 1930; for 1935, cows and gilts bred or to be bred to farrow before June 1, 1935; and for 1940, cows and gilts that farrowed since Dec. 1, 1939, or were to farrow before June 1, 1940. ? Not available. * For 1930 and 1935, over 2 months old; for 1940, over 4 months old.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 722.—CHICKENS ON FARMS, 1935 AND 1940, AND EGGS PRODUCED IN CHICKENS RAISED, 1934 AND 1939, BY STATES

NOTE.—For additional figures for the United States as a whole, see tables 717 and 721.

DIVISION AND STATE	CHICKENS ¹				CHICKEN EGGS PRODUCED			CHICKENS RAISED			
	Farms reporting (thousands) ²		Number on hand (thousands)		Farms reporting (thousands) ²	Number (thousands of dozens)		Farms reporting (thousands) ²		Number (thousands)	
	1935 (Jan. 1)	1940 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)		1934	1939	1934	1939	1934	1939
United States	5,535.1	5,150.1	371,803	337,949	4,875.5	2,180,906	2,391,093	5,212.8	4,674.5	358,967	321,235
New England	108.1	72.5	8,334	9,055	68.6	79,906	83,508	111.1	82.7	15,731	12,511
Maine	27.6	20.1	1,519	1,547	12.0	12,844	15,045	22.3	17.2	2,063	1,714
New Hampshire	11.7	8.3	1,204	1,303	7.6	10,694	14,321	9.5	7.0	2,156	1,819
Vermont	18.2	12.9	743	682	12.3	5,923	5,670	14.9	11.0	1,223	1,000
Massachusetts	21.8	16.5	2,518	3,138	16.7	24,060	33,737	18.2	14.2	6,036	7,885
Rhode Island	3.0	1.6	304	352	1.7	2,458	3,241	2.4	1.7	655	819
Connecticut	10.8	12.8	1,947	1,998	12.2	16,308	20,289	16.6	11.4	4,361	4,828
Middle Atlantic	328.2	285.2	33,989	31,716	251.9	345,829	369,888	267.5	227.8	48,825	45,828
New York	186.4	166.6	12,648	11,190	101.0	97,167	97,212	104.7	89.1	17,222	16,000
New Jersey	22.8	19.7	4,820	5,388	17.7	36,445	48,909	18.7	16.9	7,612	10,000
Pennsylvania	167.4	139.7	16,520	15,187	132.2	112,217	125,567	144.1	121.8	23,596	20,000
East North Central	886.7	848.6	80,188	87,306	796.6	493,479	474,890	846.1	747.9	124,400	121,000
Ohio	224.7	196.7	19,819	15,660	184.4	120,978	114,969	194.1	171.8	29,473	23,000
Indiana	181.5	159.0	14,417	11,937	149.1	80,685	83,223	165.9	143.5	26,723	23,000
Illinois	215.4	193.6	20,768	17,647	183.1	109,641	112,944	201.9	177.9	33,402	31,000
Michigan	163.4	146.2	11,114	10,023	134.9	79,081	70,263	136.0	125.6	15,942	15,000
Wisconsin	173.8	153.2	14,260	12,140	145.0	93,196	93,292	148.2	129.1	16,942	17,000
West North Central	1,031.5	961.8	98,771	95,919	912.9	577,721	522,027	975.0	884.4	168,894	167,000
Minnesota	173.9	162.6	15,064	16,989	154.1	102,876	119,415	156.9	143.3	24,575	25,000
Iowa	206.7	197.8	27,362	26,556	187.9	147,422	108,204	195.1	180.6	42,392	43,000
Missouri	251.0	231.4	20,157	18,768	218.0	118,284	124,587	232.7	212.3	33,294	31,000
North Dakota	70.3	62.0	3,469	3,601	59.1	19,790	19,268	64.2	58.0	5,646	6,000
South Dakota	72.3	63.8	5,524	6,233	60.3	29,837	34,792	65.2	59.5	9,067	10,000
Nebraska	121.6	108.8	11,454	10,568	104.4	68,423	71,073	116.7	103.2	24,748	22,000
Kansas	155.7	135.5	15,141	12,494	129.1	91,385	84,690	144.1	125.6	29,034	25,000
South Atlantic	1,003.4	887.0	38,780	33,025	843.8	173,177	207,079	996.1	826.4	73,480	101,000
Delaware	9.0	7.2	1,073	902	6.6	6,531	6,182	8.1	7.0	6,174	5,000
Maryland	39.4	34.8	3,589	3,140	32.8	21,065	22,781	36.1	32.2	7,031	11,000
Dist. of Col.	(1)	(2)	14	18	(3)	107	108	(4)	(3)	16	2
Virginia	175.9	153.5	8,542	6,996	148.0	43,067	50,075	165.4	144.5	16,517	22,000
West Virginia	94.0	84.2	4,124	3,378	79.8	21,096	22,722	82.7	74.9	5,355	6,000
North Carolina	265.6	245.1	8,806	7,315	232.6	33,601	41,647	246.2	229.2	16,160	17,000
South Carolina	146.1	123.9	3,894	3,376	118.7	12,377	17,234	137.8	117.3	7,437	8,000
Georgia	222.8	195.8	6,529	5,871	185.9	23,034	31,616	206.6	183.5	11,530	13,000
Florida	50.6	42.5	2,190	2,020	39.1	11,669	14,513	43.1	37.7	3,229	4,000
East South Central	991.1	903.9	36,387	28,268	861.1	192,891	156,577	919.9	841.6	56,346	35,000
Kentucky	244.4	222.1	11,003	8,185	211.3	39,705	45,372	229.4	210.3	18,501	16,000
Tennessee	239.6	219.3	10,811	8,013	210.4	41,171	46,606	229.4	207.9	16,730	14,000
Alabama	243.2	211.1	6,778	5,951	201.7	28,170	33,473	222.3	194.7	10,456	10,000
Mississippi	263.8	251.4	6,715	6,055	237.7	23,844	31,126	238.8	228.9	10,679	11,000
West South Central	991.9	861.2	41,398	41,344	817.7	193,860	278,987	880.6	787.5	61,947	73,000
Arkansas	224.4	193.9	6,870	6,815	183.8	27,424	38,594	204.6	177.9	10,772	14,000
Louisiana	149.8	133.3	4,331	4,182	126.7	14,007	22,631	134.9	124.2	6,467	7,000
Oklahoma	191.8	164.8	9,656	9,047	154.5	45,743	58,670	169.2	149.1	16,241	16,000
Texas	425.9	369.9	26,542	21,800	352.7	106,785	158,386	371.9	336.4	27,747	26,000
Mountain	201.6	170.4	11,907	10,797	157.9	82,122	91,158	185.0	147.5	17,364	19,000
Montana	38.8	32.4	1,980	1,705	30.7	13,221	13,501	33.9	29.3	2,963	3,000
Idaho	35.0	34.0	1,980	1,967	31.1	13,630	14,726	28.1	29.0	2,729	3,000
Wyoming	13.7	12.3	690	682	11.5	4,578	4,938	12.0	10.7	1,114	1,300
Colorado	52.0	42.2	3,369	2,842	38.8	20,928	19,251	44.2	37.7	5,574	5,200
New Mexico	29.7	23.4	1,007	936	21.5	5,266	6,104	22.3	19.7	1,281	1,400
Arizona	11.0	8.1	554	492	7.6	3,723	3,769	8.8	6.4	756	800
Utah	19.9	15.5	2,105	1,678	14.3	18,892	17,191	13.3	12.8	2,599	2,500
Nevada	2.8	2.6	224	205	2.4	1,844	1,564	2.4	2.5	297	1,000
Pacific	206.5	178.7	22,968	21,890	165.6	199,522	208,087	148.8	145.6	29,774	37,000
Washington	63.2	58.5	5,982	4,933	54.2	56,535	50,918	47.1	48.9	7,704	7,000
Oregon	50.3	46.4	3,064	3,075	42.4	25,208	27,454	37.6	39.0	3,911	4,000
California	92.8	73.8	14,043	13,883	68.4	117,779	129,686	64.1	61.6	18,159	24,000

¹ Figures for 1935 are for chickens over 3 months old; for 1940, over 4 months old.

² In thousands and tenths of thousands.

³ Less than 50.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 728.—DOMESTIC ANIMALS—RECEIPTS AND SHIPMENTS, BY KIND, BY STOCKYARDS: 1921 TO 1944

[All figures in thousands. Total for all stockyards reporting covers about 68 stockyards]

ITEM AND YEARLY AVERAGE OR YEAR	Chi- cago	Den- ver	Fort Worth	Kan- sas City	Oma- ha	St. Jo- seph	St. Louis Na- tional Stock Yards	Sioux City	South St. Paul	Total, 9 stock- yards	All other stock- yards report- ing	Total, all stock- yards report- ing
CATTLE												
Receipts:												
1921-1925	3,068	537	878	2,401	1,598	571	987	727	826	11,002	4,946	16,348
1926-1930	2,652	540	837	1,950	1,801	515	925	787	942	10,651	4,672	15,323
1931-1935	2,212	454	698	1,709	1,507	448	905	802	945	9,569	4,897	14,463
1936-1940	1,969	519	695	1,409	1,272	338	879	723	961	8,753	5,326	14,576
1941	2,035	495	591	1,382	1,305	410	874	873	1,080	9,026	6,203	15,229
1942	2,182	613	862	1,687	1,474	472	1,046	1,008	1,162	10,702	7,277	17,979
1943	2,143	690	879	2,137	1,615	504	1,066	1,162	985	11,181	7,009	18,190
1944	2,340	765	1,046	1,979	1,680	573	1,220	1,242	1,175	12,019	8,494	20,513
Shipments:												
1921-1925	1,051	419	296	1,268	670	207	608	407	441	5,364	2,485	7,870
1926-1930	815	414	303	1,019	587	106	582	372	426	4,683	2,139	6,823
1931-1935	651	297	224	902	626	120	493	360	337	4,061	2,114	6,176
1936-1940	597	328	241	783	501	95	390	340	346	3,624	2,647	6,171
1941	669	291	211	734	463	123	320	425	256	3,392	2,849	6,341
1942	680	370	313	1,030	563	141	441	543	328	4,410	3,509	7,979
1943	605	436	415	1,266	649	141	533	627	348	5,357	3,951	9,308
1944	682	451	554	1,113	639	160	593	704	383	5,479	4,537	10,016
CALVES												
Receipts:												
1921-1925	784	89	340	531	111	104	354	45	501	2,827	3,421	6,248
1926-1930	691	70	311	378	107	98	417	70	507	2,752	3,609	6,420
1931-1935	526	81	285	359	155	96	457	95	596	2,650	3,735	6,385
1936-1940	341	93	423	330	143	74	538	64	518	2,524	4,189	6,712
1941	244	107	372	233	101	80	434	66	471	2,070	4,058	6,128
1942	248	112	420	278	89	84	505	66	503	2,275	4,406	6,681
1943	217	94	378	268	84	87	415	48	428	2,007	3,687	5,694
1944	287	127	482	367	144	116	529	87	572	2,733	4,556	7,289
Shipments:												
1921-1925	52	34	131	134	50	24	211	4	34	683	1,138	1,821
1926-1930	31	40	160	112	30	20	305	43	21	771	1,268	2,038
1931-1935	37	42	163	118	49	14	209	54	33	708	1,286	1,993
1936-1940	41	55	326	132	50	13	229	44	78	967	1,577	2,544
1941	29	76	274	119	43	16	164	43	53	812	1,635	2,447
1942	33	82	321	150	35	15	242	34	67	979	1,831	2,810
1943	38	66	212	134	28	12	228	26	98	843	1,615	2,358
1944	30	52	165	121	34	14	222	30	85	763	1,657	2,410
SHEEP AND LAMBS												
Receipts:												
1921-1925	4,173	1,918	861	1,619	2,704	974	575	279	521	13,114	9,457	22,571
1926-1930	4,044	2,076	464	1,763	2,972	1,500	568	714	972	15,094	10,922	26,016
1931-1935	3,578	2,849	879	1,778	2,333	1,262	689	1,009	1,542	15,919	12,325	28,244
1936-1940	2,452	2,951	1,099	1,382	1,629	1,002	880	716	1,304	13,375	10,985	24,360
1941	2,179	2,471	905	1,337	1,437	1,111	788	779	1,306	12,359	10,458	22,817
1942	2,596	2,966	1,567	1,871	2,056	1,240	893	1,088	1,612	15,880	12,329	28,211
1943	2,390	2,715	2,105	2,331	2,651	1,231	904	1,361	1,787	17,476	12,091	29,467
1944	2,056	2,518	2,657	2,247	2,379	1,120	822	1,365	1,709	16,864	12,344	29,208
Shipments:												
1921-1925	1,306	1,746	215	816	1,129	228	215	90	205	6,650	5,990	11,649
1926-1930	1,208	1,859	232	504	1,252	374	215	216	487	6,316	7,055	13,371
1931-1935	839	2,503	313	549	805	257	155	350	787	6,847	7,302	13,949
1936-1940	446	2,569	450	391	573	195	212	294	591	5,651	6,455	12,107
1941	322	2,064	321	405	475	263	200	235	544	4,850	6,386	11,236
1942	298	2,512	412	706	665	360	228	309	619	6,099	7,669	13,768
1943	294	2,075	419	997	1,024	248	209	528	821	6,616	8,183	14,748
1944	282	1,881	1,488	1,001	792	205	355	593	833	7,330	7,573	14,903
SWINE												
Receipts:												
1921-1925	9,041	452	416	2,005	3,297	2,042	3,972	3,742	3,093	27,749	20,219	47,968
1926-1930	7,884	514	334	2,164	2,997	1,537	3,721	2,436	3,017	24,606	17,911	42,516
1931-1935	6,489	618	333	1,323	2,700	1,304	2,782	1,961	2,282	19,792	13,653	33,445
1936-1940	4,434	408	361	845	1,556	810	2,509	1,232	2,158	14,102	13,177	27,279
1941	4,034	489	520	631	1,700	866	2,896	1,399	2,559	15,713	14,946	30,659
1942	5,338	655	697	711	2,218	1,057	2,982	1,629	3,114	18,431	15,984	34,415
1943	5,792	922	1,057	933	3,024	1,487	3,335	2,228	3,705	22,483	18,594	41,077
1944	6,018	1,051	1,092	1,506	3,496	1,910	3,486	2,486	3,374	24,289	20,223	44,511

For footnotes, see next page.

No. 723.—DOMESTIC ANIMALS—RECEIPTS AND SHIPMENTS, BY KIND, AT STOCKYARDS: 1921 TO 1944—Continued

(All figures in thousands)

ITEM AND YEARLY AVERAGE OR YEAR	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Joseph	St. Louis National Stock-yards	Sioux City	South St. Paul	Total, 9 stock-yards	All other stock-yards reporting	Total stock-yards reporting
SWINE												
Shipments:												
1921-1925	2,355	77	72	772	797	437	2,559	1,076	650	8,796	8,335	17,131
1926-1930	1,997	121	80	741	925	384	2,733	885	899	8,684	7,304	15,988
1931-1935	900	204	18	296	651	186	1,790	540	781	5,366	5,022	10,388
1936-1940	516	85	43	121	239	75	1,118	250	468	2,907	4,710	7,617
1941	373	102	46	101	193	60	763	236	434	2,309	5,669	7,978
1942	467	114	66	70	226	45	723	350	530	2,583	6,060	8,643
1943	384	120	64	100	270	93	1,105	432	653	3,419	7,531	10,950
1944	451	126	123	302	318	108	796	387	542	3,062	8,152	11,214
HORSES AND MULES												
Receipts:												
1921-1925	26	25	36	36	12	13	79	12	4	345	206	551
1926-1930	18	23	35	44	17	8	63	15	13	236	182	418
1931-1935	16	11	26	47	28	7	60	16	18	231	168	399
1936-1940	11	8	37	39	16	3	40	10	12	177	190	367
1941	4	8	22	28	12	1	17	5	4	98	117	215
1942	4	8	22	33	17	2	23	3	9	121	170	291
1943	4	13	28	34	22	5	40	5	10	162	217	379
1944	4	11	29	24	17	3	32	4	8	142	210	352

¹ Figures include animals purchased for Federal Surplus Relief Corporation as follows: Cattle and calves, June 6, 1934, to Feb. 7, 1935, and August and September 1936; sheep, Sept. 14 to Dec. 15, 1934.

² Includes many pigs and sows received for sale on Government account, Aug. 22 to Oct. 7, 1932.

Source: Department of Agriculture, War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. Data are published currently in mimeographed form.

No. 724.—DOMESTIC ANIMALS—RECEIPTS AT PUBLIC STOCKYARDS, BY KIND, BY MONTHS: 1931 TO 1944

(All figures in thousands)

CLASS AND YEARLY AVERAGE OR YEAR	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Cattle:													
1931-1935	14,466	1,072	685	923	981	1,047	1,002	1,228	1,613	1,634	1,710	1,328	1,566
1936-1940	14,579	1,170	902	1,061	1,032	1,068	1,094	1,173	1,384	1,533	1,665	1,379	1,606
1941	15,228	1,136	931	1,063	1,114	1,149	1,149	1,218	1,257	1,619	1,742	1,417	1,656
1942	17,979	1,321	1,106	1,282	1,329	1,200	1,416	1,335	1,788	1,918	2,188	1,790	1,930
1943	18,190	1,253	1,133	1,398	1,294	1,207	1,069	1,224	1,645	2,007	2,267	2,135	1,939
1944	20,513	1,545	1,347	1,356	1,298	1,486	1,473	1,607	1,940	2,106	2,591	2,126	1,656
Calves:													
1931-1935	6,385	478	417	487	520	543	505	536	650	600	641	539	491
1936-1940	6,712	497	420	514	534	565	548	545	608	653	722	618	491
1941	6,728	465	382	439	479	498	475	480	471	569	712	606	521
1942	6,681	467	361	459	486	484	537	496	616	667	807	755	591
1943	5,694	363	262	417	370	393	369	395	533	609	737	682	463
1944	7,289	419	375	435	435	530	557	612	741	758	996	657	575
Sheep and lambs:													
1931-1935	28,244	2,004	1,764	1,899	2,223	2,401	2,182	2,306	2,837	3,239	3,520	2,129	1,766
1936-1940	24,380	1,871	1,681	1,644	1,867	2,103	1,815	1,968	2,432	2,779	2,744	1,916	1,691
1941	22,817	1,721	1,416	1,520	1,618	1,928	1,779	1,885	2,023	2,557	2,833	1,816	1,719
1942	28,211	1,791	1,535	1,806	1,806	1,855	1,832	2,138	2,772	3,657	3,741	2,760	1,979
1943	30,467	1,946	1,678	1,743	1,608	2,078	1,787	2,438	3,399	4,248	4,022	3,208	2,310
1944	29,208	2,010	1,587	1,571	1,466	2,455	2,704	2,563	2,766	3,421	3,732	2,601	2,334
Swine:													
1931-1935	33,645	3,783	2,923	2,575	2,630	2,752	2,549	2,279	2,426	3,008	2,627	2,026	1,196
1936-1940	27,279	2,879	2,151	2,216	2,045	2,062	1,978	1,770	1,801	1,930	2,469	2,004	1,064
1941	30,659	3,039	2,513	2,549	2,610	2,584	2,305	2,036	1,895	2,035	2,542	2,532	1,639
1942	34,416	3,704	2,463	2,694	2,638	2,630	2,896	2,452	2,187	2,529	2,687	3,310	4,255
1943	41,077	3,439	2,821	3,030	2,854	3,333	3,688	3,468	3,016	2,841	3,278	4,661	4,661
1944	44,511	5,278	4,769	4,764	3,932	4,169	3,862	3,231	2,704	2,304	2,743	3,390	1,365

¹ See note 1, table 723.

² See note 2, table 723.

Source: Department of Agriculture, War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 725.—DOMESTIC ANIMALS—RECEIPTS, LOCAL SLAUGHTER, AND STOCKER AND FEEDER SHIPMENTS AT PUBLIC STOCKYARDS, BY KIND: 1921 TO 1944

[All figures in thousands]

ITEM	1921- 1925, average	1926- 1930, average	1931- 1935, ¹ average	1936- 1940, ¹ average	1941	1942	1943	1944
Cattle:								
Receipts.....	16,548	15,328	14,408	14,579	15,222	17,979	18,100	20,513
Local slaughter.....	3,494	3,301	3,128	3,249	3,328	9,808	8,791	10,383
Stocker and feeder shipments.....	2,907	3,286	2,601	2,978	2,286	4,080	2,227	3,783
Calves:								
Receipts.....	6,248	6,430	6,365	6,712	6,129	6,681	6,694	7,289
Local slaughter.....	4,478	4,444	4,405	4,172	3,608	3,867	3,334	4,946
Stocker and feeder shipments.....	227	367	453	748	1,097	1,074	747	527
Sheep and lambs:								
Receipts.....	22,571	26,016	28,244	24,380	22,817	28,211	30,467	29,508
Local slaughter.....	10,919	12,626	14,267	12,235	11,576	14,443	15,713	14,012
Stocker and feeder shipments.....	4,180	4,912	3,608	3,273	3,741	4,788	5,040	4,383
Swine:								
Receipts.....	47,968	42,516	33,645	27,279	20,659	34,415	41,077	44,511
Local slaughter.....	30,819	26,808	28,227	19,692	22,895	26,883	30,112	33,243
Stocker and feeder shipments.....	588	736	420	477	896	639	899	763

¹ See notes 1 and 2, table 723.

Source: Department of Agriculture, War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 726.—MEAT ANIMALS SLAUGHTERED—TOTAL AND SLAUGHTER UNDER FEDERAL INSPECTION, BY KIND: 1901 TO 1944

[All figures in thousands]

YEARLY AVERAGE OR YEAR	CATTLE		CALVES		SHEEP AND LAMBS		HOGS		Goats, Feder- ally in- spected
	Total	Feder- ally in- spected	Total	Feder- ally in- spected	Total	Feder- ally in- spected	Total	Feder- ally in- spected	
1901-1905.....	12,179	6,699	3,005	800	13,380	10,219	51,451	29,280	—
1906-1910.....	13,837	7,595	3,582	2,010	14,519	10,739	55,578	32,109	175
1911-1915.....	13,144	7,152	3,394	1,976	17,869	12,969	57,300	34,460	103
1916-1920.....	15,025	9,628	7,633	3,399	14,055	11,056	63,179	39,608	126
1921-1925.....	13,974	8,979	9,269	4,556	15,454	11,891	69,569	45,269	26
1926-1930.....	12,860	8,932	8,123	4,769	17,648	14,010	67,991	45,355	22
1931-1935 ¹	13,364	8,799	8,285	5,175	21,099	17,405	65,740	41,435	34
1936-1940 ¹	15,113	10,004	9,580	5,693	21,726	17,428	—	39,130	7
1937.....	15,254	10,070	10,304	5,281	21,455	17,270	53,715	31,643	8
1938.....	14,822	9,776	9,306	5,492	22,423	18,060	58,927	36,186	6
1939.....	14,621	9,446	9,191	5,264	21,614	17,241	66,561	41,368	3
1940.....	14,971	9,756	9,090	5,359	21,583	17,361	77,610	50,398	8
1941.....	16,433	10,946	9,252	5,461	22,312	18,126	71,397	48,520	10
1942.....	17,981	12,347	9,702	5,700	25,586	21,623	78,477	53,697	25
1943.....	17,716	11,727	9,914	5,306	27,070	23,363	93,273	63,431	14
1944.....	20,066	13,960	12,620	7,770	25,343	21,876	96,849	69,017	7

¹ Average for 1907-10.

² Excludes animals slaughtered under Government account, as follows: Cattle—1934, 2,334,000; 1935, 187,000; 1936, 4,000. Calves—1934, 1,377,000; 1935, 39,000. Sheep, 1934, 1,355,000. Hogs, 1933, 6,411,000. Goats, 1934, 89,000.

³ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics and War Food Administration, Office of Marketing Services; data published in Livestock, Meats, and Wool Market Statistics and Livestock and Wool Situation reports.

No. 727.—DOMESTIC ANIMALS—AVERAGE PRICES RECEIVED BY FARMERS AND AVERAGE CHICAGO MARKET PRICE, BY KIND: 1911 TO 1944

NOTE.—Milk cows, dollars per head; others in dollars per 100 pounds, live weight. Prices are weighted calendar year averages, except the averages for milk cows at local markets, and calves, sheep, and hogs at Chicago, which are simple averages of monthly prices.

YEARLY AVERAGE OR YEAR	Milk cows at local market, per head	BEEF CATTLE ¹		CALVES, VEAL		SHEEP		LAMBS		HOGS	
		Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago
1911-1915.....	52.30	5.80	7.80	7.10	9.30	4.58	5.13	6.02	7.57	6.80	7.8
1916-1920.....	79.60	8.77	12.91	11.00	14.25	8.81	10.25	11.90	15.05	13.34	14.7
1921-1925.....	56.30	5.91	9.15	7.98	9.78	6.25	7.02	10.15	13.53	8.34	9.4
1926-1930.....	79.80	8.21	11.82	10.61	13.07	6.75	6.57	10.90	13.54	9.66	11.3
1931-1935.....	40.20	4.74	7.44	5.72	7.08	2.85	2.81	5.67	7.37	5.08	4.7
1936-1940.....	57.20	6.81	9.97	8.00	9.91	3.94	4.04	7.97	9.64	7.65	8.4
1939.....	56.70	6.54	9.39	7.90	9.32	3.58	3.75	7.05	8.50	7.74	8.0
1940.....	58.60	7.14	9.76	8.40	10.07	3.90	3.89	7.78	9.33	6.23	6.5
1941.....	61.00	7.55	10.43	8.86	10.61	3.95	3.90	8.10	9.66	5.30	4.7
1942.....	71.70	8.60	11.33	10.33	12.18	5.06	5.05	9.56	11.28	9.00	9.6
1943.....	89.70	10.62	13.79	12.45	14.48	5.79	6.30	11.74	13.82	13.04	13.7
1944.....	114.00	11.90	15.30	13.40	15.18	6.57	7.52	13.00	14.91	13.70	14.2
1944.....	107.00	10.80	15.44	12.50	14.86	6.01	6.34	12.50	14.52	13.10	13.5

¹ Chicago prices are for beef steers, all grades, excluding Western.

² Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics and War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. All local market prices and Chicago prices of beef cattle and hogs are published currently in Crops and Markets.

No. 728.—DOMESTIC ANIMALS—MONTHLY AVERAGE PRICES AT CHICAGO, BY KIND: 1939 TO 1944

[In dollars per 100 pounds, live weight]

CLASS AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average ¹
Beef steers:²													
1939.....	10.35	10.17	10.20	10.02	9.68	9.22	9.30	9.09	10.23	9.87	9.63	9.59	9.75
1940.....	9.46	9.08	9.31	9.46	9.83	9.69	10.44	11.00	11.50	11.87	12.06	11.86	10.6
1941.....	11.90	11.27	10.81	10.67	10.23	10.62	11.24	11.73	11.78	11.55	11.40	12.57	11.3
1942.....	12.60	12.39	12.59	13.26	13.22	13.11	13.63	14.87	14.84	15.21	15.30	14.86	13.7
1943.....	14.84	15.14	15.54	15.71	15.44	15.56	15.32	15.36	15.45	15.30	15.10	14.87	15.2
1944.....	14.82	14.91	15.12	15.04	15.44	16.06	16.05	16.07	15.78	15.95	15.78	14.87	15.4
Calves, veal:³													
1939.....	9.06	10.86	10.38	9.28	9.48	9.03	9.73	10.15	11.22	10.91	9.91	9.91	10.07
1940.....	11.47	10.66	10.44	9.96	10.95	9.51	9.92	10.78	11.58	10.93	10.52	10.56	10.61
1941.....	12.23	12.56	10.80	11.24	11.66	11.11	12.01	12.41	13.65	13.41	12.28	12.84	12.6
1942.....	14.16	14.06	14.41	14.08	14.92	14.45	14.30	14.88	14.90	14.50	14.50	14.56	14.6
1943.....	15.38	16.40	16.50	14.78	15.47	15.17	14.79	15.49	15.00	14.59	14.36	14.15	15.13
1944.....	14.25	14.19	14.55	15.00	15.15	15.38	14.54	14.55	15.26	15.38	15.02	15.00	14.8
Sheep:⁴													
1939.....	4.21	4.53	5.04	5.48	3.68	2.66	2.94	2.95	3.31	3.59	4.00	4.19	3.66
1940.....	4.62	4.96	5.42	5.26	3.41	3.12	2.65	3.00	3.28	3.69	3.74	3.66	3.39
1941.....	4.90	5.14	6.50	6.22	5.42	3.97	4.18	4.44	4.65	4.72	4.91	5.55	5.05
1942.....	5.78	6.38	7.28	7.22	7.28	5.64	5.30	5.78	5.71	5.68	6.09	7.48	6.20
1943.....	8.39	8.79	9.05	9.00	9.22	7.82	7.41	6.75	6.30	5.44	5.51	6.42	7.5
1944.....	7.31	7.99	8.37	8.53	6.28	6.34	5.22	4.65	4.64	5.25	5.30	5.97	6.34
Lambs:⁴													
1939.....	8.94	8.96	9.21	10.02	9.58	9.79	9.39	8.62	9.66	9.41	9.19	8.92	9.38
1940.....	9.12	9.46	10.11	10.32	10.26	10.85	9.38	9.31	9.12	9.80	9.34	9.32	9.65
1941.....	10.17	10.59	10.88	10.83	11.02	12.19	11.26	11.57	11.80	11.66	11.27	12.06	11.28
1942.....	12.34	12.03	12.00	12.78	14.64	14.75	14.18	14.60	14.16	14.30	14.62	15.39	13.63
1943.....	15.86	15.91	16.24	15.98	15.82	15.22	14.49	14.06	13.96	13.75	13.54	14.12	14.91
1944.....	15.00	15.86	15.84	15.94	15.04	14.55	13.19	13.51	13.51	13.84	13.87	14.14	14.6
Hogs:⁵													
1939.....	7.30	7.77	7.43	6.92	6.67	6.34	5.92	5.52	7.44	6.85	5.97	5.38	6.57
1940.....	5.32	5.12	5.07	5.43	5.59	4.98	5.92	6.21	6.45	6.25	6.11	6.27	5.71
1941.....	7.70	7.71	7.64	8.37	8.96	9.79	10.75	10.68	11.04	10.41	10.16	10.65	9.45
1942.....	11.36	12.58	13.37	14.18	14.07	14.19	14.25	14.37	14.45	14.98	13.96	14.01	13.79
1943.....	14.78	15.35	15.59	15.13	14.44	13.85	13.56	13.97	14.68	14.63	13.64	13.35	14.31
1944.....	13.21	13.50	13.94	13.53	12.91	12.66	13.25	14.32	14.42	14.49	14.14	14.19	13.57

¹ Simple averages of monthly prices, except for beef steers and hogs, which are weighted averages.

² Western steers not included.

³ Good and choice grades.

⁴ Bulk of sales. Slaughter ewes (culls excluded) and native lambs.

⁵ Packer and shipper purchases.

Source: Department of Agriculture, War Food Administration, Office of Marketing Services. Data for beef steers and hogs are published currently in Crops and Markets.

No. 729.—DOMESTIC ANIMALS—MONTHLY AVERAGE PRICES RECEIVED BY FARMERS, BY KIND: 1942, 1943, AND 1944

[In dollars per 100 pounds, live weight. Average prices for the year are weighted averages.]

CLASS AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Beef cattle													
1942	9.72	9.80	10.10	10.59	10.60	10.68	10.70	11.08	11.02	11.07	11.12	11.27	10.62
1943	11.78	12.32	12.78	13.09	12.88	12.79	12.40	12.09	11.70	11.19	10.69	11.40	11.90
1944	11.40	11.89	12.00	12.10	12.10	12.09	11.70	11.70	11.60	11.60	11.60	11.50	-----
Calves, veal													
1942	12.03	11.85	12.08	12.15	12.39	12.31	12.43	12.74	12.80	12.60	12.82	12.94	12.45
1943	13.55	14.11	14.40	14.27	14.26	14.29	13.90	13.60	13.40	13.09	12.40	12.70	13.50
1944	12.70	13.10	13.30	13.20	13.30	13.20	13.00	12.90	12.90	12.90	12.90	12.90	-----
Sheep													
1942	5.52	5.71	5.85	6.03	6.03	5.60	5.46	5.52	5.50	5.44	5.48	5.92	5.79
1943	6.39	7.01	7.27	7.35	7.31	7.14	6.84	6.63	6.39	6.08	5.81	5.84	6.59
1944	6.11	6.57	6.79	6.97	6.75	6.60	6.10	5.77	5.52	5.61	5.62	5.82	-----
Lambs													
1942	10.56	10.69	10.62	10.85	11.60	11.98	11.81	12.05	11.90	11.83	12.04	12.49	11.74
1943	13.03	13.76	13.97	13.87	13.82	13.30	13.30	12.80	12.50	12.30	11.90	12.10	12.96
1944	12.50	13.20	13.40	13.60	13.40	13.20	12.70	12.30	12.10	12.20	12.20	12.40	-----
Hogs													
1942	10.69	11.85	12.51	13.45	13.27	13.38	13.78	14.12	13.57	14.10	13.43	13.26	13.04
1943	14.07	14.03	14.67	14.34	13.89	13.60	13.20	13.70	14.10	14.00	12.90	12.80	13.70
1944	12.80	12.90	13.10	13.00	12.70	12.60	12.70	13.50	13.60	13.80	13.50	13.40	-----

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 730.—MEATS AND ANIMAL PRODUCTS—WHOLESALE PRICES AND INDEXES, BY KIND: 1900 TO 1943

[All prices are in cents per pound except for eggs, which are in cents per dozen. Indexes based on 1906=100]

YEAR	Hogs, good to choice, heavy, Chicago ¹		Cattle, steers, good to choice, Chicago		Pork, fresh (composite price), Chicago		Hams, cured, Chicago		Lard, prime, contract, New York		Mutton, dressed, New York		Veal, fresh, good, Chicago	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1900	5.08	41.2	5.39	56.6	-----	-----	10.3	33.4	6.9	46.0	7.3	50.7	-----	-----
1905	5.29	42.9	5.22	54.8	-----	-----	10.5	34.1	7.5	50.0	8.8	59.7	-----	-----
1910	8.94	72.6	7.02	73.6	-----	-----	16.4	53.2	12.6	83.3	10.1	70.1	-----	-----
1915	7.12	57.8	6.70	91.3	-----	-----	15.3	49.7	9.4	62.7	10.7	74.3	-----	-----
1920	14.19	115.0	14.49	152.0	-----	-----	33.4	105.4	20.0	123.3	14.2	112.8	-----	-----
1925	12.25	99.3	10.68	111.9	20.5	91.8	27.1	88.0	16.8	112.0	14.4	100.0	16.4	87.7
1930	9.61	77.9	11.03	115.7	17.6	78.1	23.0	74.7	10.9	72.7	10.0	69.4	17.9	95.7
1935	9.60	77.8	11.70	122.8	19.2	85.7	22.5	73.1	14.5	96.7	8.8	61.1	13.6	72.2
1937	10.51	85.2	14.14	148.4	18.2	81.3	23.1	75.0	11.7	78.0	9.1	63.2	14.8	79.1
1938	8.27	67.0	10.30	108.0	16.5	69.2	21.6	70.8	8.6	57.6	8.2	56.9	13.0	74.3
1939	6.63	53.8	10.44	109.5	13.3	59.5	20.0	65.0	6.9	46.0	8.5	59.0	14.5	77.6
1940	5.78	46.8	11.29	118.5	11.7	52.1	17.6	57.0	5.9	39.4	8.0	55.1	14.5	77.7
1941	9.59	77.7	12.10	127.0	17.9	79.8	25.5	82.7	9.2	61.6	9.8	67.9	16.8	89.7
1942	13.93	112.9	13.96	146.5	22.3	104.2	30.5	99.3	12.8	83.3	12.0	83.1	19.7	105.3
1943	14.58	118.0	15.64	164.2	21.3	95.0	27.6	89.4	13.9	92.3	14.0	97.0	19.9	106.4

YEAR	Beef, fresh, carcass, good native steers, Chicago		Beef, fresh, good to choice, steers, New York		Poultry, dressed, fresh fowls, New York		Butter, creamery, extra, New York		Cheese, whole milk, Amer. twins, Chicago		Eggs, firsts, fresh, New York		Milk, fresh, New York	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1900	-----	-----	8.0	53.0	-----	-----	22.5	50.5	-----	-----	-----	-----	-----	-----
1905	-----	-----	8.0	53.0	-----	-----	24.9	56.2	-----	-----	-----	-----	-----	-----
1910	11.5	70.1	10.3	68.2	17.6	56.1	30.1	67.9	-----	-----	-----	-----	-----	-----
1915	12.9	78.7	12.6	63.4	17.8	56.7	29.9	67.5	14.2	65.4	25.7	72.2	1.96	53.9
1920	23.0	140.2	20.0	136.4	39.5	122.6	61.4	138.6	26.2	120.7	56.9	109.8	3.94	108.9
1925	18.0	109.8	15.9	105.8	30.3	96.5	45.4	102.5	106.0	39.8	111.8	3.55	96.1	-----
1930	20.7	126.2	17.6	116.6	26.2	83.4	36.4	82.2	18.2	83.9	27.8	78.1	3.86	106.2
1935	17.6	107.3	13.5	102.6	19.5	62.1	29.5	66.8	15.6	71.9	26.3	73.9	3.29	90.8
1937	21.1	128.7	18.3	121.2	20.2	64.3	34.3	77.4	17.2	79.3	22.9	64.3	3.16	87.2
1938	15.8	96.3	16.4	102.5	19.5	62.1	27.8	62.8	13.8	63.6	22.5	63.2	2.96	81.6
1939	16.3	99.0	16.8	111.6	16.0	59.9	26.0	58.5	14.2	65.8	18.4	51.8	2.84	78.3
1940	17.4	106.0	17.8	117.9	16.9	59.5	29.5	66.4	15.6	72.0	20.2	56.8	3.24	89.3
1941	17.7	107.9	18.8	124.8	23.2	64.9	34.3	77.4	20.4	94.1	26.6	74.9	3.36	92.7
1942	20.8	126.9	21.9	145.4	28.1	78.4	40.1	90.5	23.2	106.7	33.6	94.4	3.77	104.0
1943	20.9	127.4	22.2	147.1	32.7	91.5	43.9	96.1	25.2	116.1	40.4	113.6	4.16	114.8

¹ Prior to 1937 reported as fair to choice.

Source: Dept. of Labor, Bureau of Labor Statistics; semiannual bulletin, Wholesale Prices.

No. 781.—MEATS AND LARD—PRODUCTION, FOREIGN TRADE, AND CONSUMPTION,
BY KIND: 1936 TO 1943

NOTE.—All amounts, except per capita, in millions of pounds. Pork production represents total carcass weight, less raw fat from carcass which was rendered into lard. Other meat production represents dressed carcass weight only, with edible byproducts excluded. Lard production represents rendered weight of lard. Uninspected production includes farm, retail, and nonfederally inspected wholesale slaughter. Exports and imports of meats comprise the several kinds of meat converted to a dressed carcass-weight basis. Lard exports represent rendered lard, including neutral lard. Exports include shipments to Alaska, Hawaii, Puerto Rico, and Virgin Islands. Consumption represents production plus imports less exports, with allowance for changes in storage stocks. Figures for recent years are subject to revision.

YEAR	PRODUCTION			Exports of U. S. production	Imports for con- sumption	CONSUMPTION	
	Total	Federally inspected	Unin- spected (esti- mated)			Total	Per capita (pounds)
All meats (excluding lard):							
1936	16,763	11,887	5,375	174	371	16,423	12.1
1937	18,709	10,311	8,398	167	307	18,258	13.4
1938	18,479	10,983	5,496	207	357	18,300	13.4
1939	17,534	11,608	5,926	246	364	17,493	12.9
1940	18,996	12,856	6,140	221	174	18,722	14.0
1941	19,493	13,433	6,060	189	315	19,793	14.4
1942	21,738	15,456	6,282	70	228	18,345	13.6
1943	24,156	16,853	7,323	(1)	(1)	17,704	13.6
Beef:							
1936	7,358	5,317	2,041	54	226	7,442	5.3
1937	6,798	4,699	2,099	51	227	7,107	5.1
1938	6,908	4,798	2,110	53	200	7,058	5.0
1939	7,011	4,808	2,203	52	219	7,159	5.1
1940	7,183	4,971	2,211	55	168	7,265	5.2
1941	8,093	5,789	2,303	98	302	8,024	6.0
1942	8,831	6,347	2,484	15	225	8,104	6.2
1943	8,536	5,970	2,566	(2)	(2)	6,456	4.8
Veal:							
1936	1,076	653	422	—	1	1,076	0.8
1937	1,108	675	433	—	(3)	1,108	0.8
1938	994	581	413	—	(3)	994	0.7
1939	991	589	402	—	(3)	992	0.7
1940	978	568	410	—	(3)	978	0.7
1941	1,029	599	430	—	(3)	1,003	0.7
1942	1,189	667	472	13	1	1,054	0.8
1943	1,142	597	545	(2)	(2)	1,017	0.7
Lamb and mutton:							
1936	855	680	175	2	(3)	845	0.6
1937	832	683	149	2	(3)	835	0.6
1938	897	720	177	2	(3)	894	0.7
1939	872	694	178	2	(3)	868	0.6
1940	877	702	175	3	(3)	874	0.6
1941	925	750	175	13	(2)	906	0.7
1942	1,045	880	165	12	1	948	0.7
1943	1,107	958	149	(2)	(2)	820	0.6
Pork (excluding lard):							
1936	7,474	4,737	2,737	118	44	7,060	5.3
1937	6,951	4,254	2,697	114	80	7,135	5.4
1938	7,680	4,894	2,786	152	57	7,554	5.7
1939	8,600	5,552	3,108	192	45	8,474	6.4
1940	9,958	6,514	3,344	163	6	9,815	7.4
1941	9,447	6,345	3,102	188	13	8,830	6.6
1942	10,723	7,562	3,161	50	1	8,120	6.2
1943	13,371	9,308	4,063	(2)	(2)	9,411	7.2
Lard							
1936	1,679	992	687	137	(3)	1,469	1.1
1937	1,431	759	672	162	(3)	1,361	1.0
1938	1,728	1,034	694	234	(3)	1,490	1.1
1939	2,037	1,272	765	311	(3)	1,671	1.2
1940	2,343	1,327	816	282	(3)	1,979	1.4
1941	2,281	1,526	755	424	(3)	1,965	1.4
1942	2,469	1,724	745	664	(3)	1,890	1.3
1943	3,061	2,080	981	(2)	(2)	2,086	1.5

¹ Commercial exports and shipments; does not include Lend-lease.

² Publication of foreign trade figures restricted during war period.

³ Less than 500,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics and records.

No. 782.—DOMESTIC ANIMALS BUTCHERED, PURCHASED, AND SOLD—FARMS REPORTING, NUMBER, AND VALUE, BY KIND: 1939

[Number in thousands and value in thousands of dollars]

ITEM	Cattle and calves, total	Cattle	Calves	Hogs and pigs	Sheep and lambs
ANIMALS BUTCHERED					
Farms reporting.....	646,588	373,981	308,706	4,070,705	71,012
Number.....	1,214	581	633	13,085	453
Value.....	34,853	24,909	9,943	160,831	2,545
ANIMALS PURCHASED					
Farms reporting.....	1,109,411	850,501	404,624	1,353,845	127,151
Number.....	13,298	9,708	3,590	10,241	12,156
Value.....	523,647	453,926	69,721	78,599	68,210
ANIMALS SOLD					
Farms reporting.....	2,620,783	1,609,566	1,801,857	1,842,704	386,381
Number.....	27,309	15,944	11,365	49,192	28,637
Value.....	990,586	794,104	196,482	642,776	170,183

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III

No. 788.—SPECIFIED ANIMAL PRODUCTS OF FARMS—QUANTITY AND VALUE, BY KIND: 1929, 1934, AND 1939

NOTE.—For figures by States for milk produced and butter made on farms, see table 784; for chickens raised and eggs produced, see table 722, p. 664

PRODUCT	FARMS REPORTING		Unit of quantity	QUANTITY (THOUSANDS)			VALUE (THOUSANDS OF DOLLARS) ¹		
	1934	1939		1929	1934	1939	1929	1934	1939
Total value.....							13,373,943		12,225,307
Milk produced....	5,236,885	4,663,431	Gal...	11,052,023	10,666,065	11,508,244	(2)	(2)	(2)
Whole milk sold.....	(2)	953,898	do...	4,455,639	(2)	5,375,408	1,036,650	(2)	917,085
Cream sold ²	(2)	1,460,383	Lb....	1,179,906	(2)	1,090,261	538,795	(2)	265,013
Butter sold.....	(2)	389,316	do....	135,045	(2)	76,358	56,056	(2)	19,178
Butter churned....	3,816,340	2,930,152	do....	542,064	558,649	428,692	216,898	123,734	105,697
Wool produced....	575,187	501,956	do....	295,965	338,682	289,773	89,415	73,745	65,412
Mohair produced....	21,534	21,657	do....	14,461	12,819	15,351	6,796	2,523	7,238
Chicken eggs produced.	5,579,199	4,875,472	Doz...	2,689,719	2,160,906	2,391,092	799,261	365,182	415,471
Chickens raised....	5,212,762	4,674,462	No....	673,092	598,867	660,566	581,110	305,714	359,107
Chickens sold.....	(2)	2,519,076	do....	284,626	(2)	300,498	262,516	(2)	170,696
Turkeys raised....	(2)	389,352	do....	16,794	(2)	27,934	47,768	(2)	62,716
Geese raised.....	(2)	85,413	do....	3,990	(2)	1,152	6,644	(2)	1,487
Ducks raised.....	(2)	178,783	do....	11,337	(2)	12,139	12,211	(2)	9,920
Other and unspecified poultry raised.	(2)	(2)	do....	(2)	(2)	3,149	(2)	(2)	2,032
Honey produced....	(2)	172,723	Lb....	83,546	(2)	66,862	12,260	(2)	5,803
Pelts: ³									
Silver fox.....	(2)	2,444	No....	(2)	(2)	261	(2)	(2)	5,897
Mink.....	(2)	2,027	do....	(2)	(2)	291	(2)	(2)	2,430

¹ For 1929, comprises whole milk and cream sold, butter churned, wool, mohair, chicken eggs, and honey produced, and chickens, turkeys, geese, and ducks raised. For 1939, includes, in addition, guineas, pigeons, quail, pheasants, and unspecified poultry raised, and pelts taken from silver fox and mink.

² Not available.

³ For 1929, represents butterfat; for 1939, butterfat content.

⁴ Not including 15,846,000 gallons of cream sold, valued at \$26,139,000, reported "not as butterfat."

⁵ Taken from fur animals in captivity.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 784.—MILK AND BUTTER—PRODUCTION, BY STATES: 1929 TO 1939

DIVISION AND STATE	MILK PRODUCED ON FARMS (THOUSANDS OF GALLONS)			BUTTER MADE (THOUSANDS OF POUNDS)					
	1929	1934	1939	On farms			In factories		
				1929	1934	1939	1929	1934	1939
United States	11,653,083	10,668,083	11,806,944	541,094	666,646	429,669	1,614,436	1,630,737	1,781,211
New England	416,304	419,234	429,088	12,703	10,991	8,111	(?)	(?)	(?)
Maine	71,101	66,791	65,750	8,288	6,720	5,129	(?)	(?)	(?)
N. Hampshire	40,680	42,908	39,775	1,768	1,274	913	(?)	(?)	(?)
Vermont	139,076	139,809	147,743	2,218	1,662	1,256	6,137	2,612	2,49
Massachusetts	85,421	86,700	89,658	818	621	416	1,230	2,582	10
Rhode Island	14,690	14,458	14,219	53	53	34	(?)	(?)	(?)
Connecticut	64,137	68,788	71,984	667	603	364	(?)	(?)	(?)
Middle Atlantic	1,382,227	1,346,989	1,433,802	23,210	26,470	18,588	(?)	(?)	(?)
New York	800,524	782,520	838,415	13,996	10,670	7,652	2,255	13,319	15,94
New Jersey	81,773	92,101	101,930	879	460	261	(?)	(?)	(?)
Pennsylvania	479,931	472,348	493,346	13,542	14,340	10,664	11,254	16,780	13,94
E. N. Central	2,963,768	2,912,734	3,218,898	54,995	56,784	51,096	424,227	469,538	482,34
Ohio	464,117	459,140	496,972	14,801	15,763	8,797	89,360	85,162	51,49
Indiana	332,183	328,446	348,414	2,754	9,817	4,725	56,008	72,041	66,82
Illinois	506,374	534,997	527,833	16,313	15,525	8,958	73,887	78,699	7,39
Michigan	449,768	446,584	523,495	12,414	12,344	6,904	61,076	73,821	8,63
Wisconsin	1,241,336	1,145,567	1,221,612	2,013	2,235	1,682	155,809	189,156	167,22
W. N. Central	2,919,937	2,812,130	2,755,970	94,481	90,899	80,383	534,734	509,736	507,64
Minnesota	826,441	751,130	806,590	10,246	10,760	5,381	283,630	280,270	294,10
Iowa	647,224	627,374	652,730	14,679	12,718	6,558	213,731	215,285	231,49
Missouri	369,134	331,885	331,573	20,997	21,466	15,496	86,951	87,643	83,99
North Dakota	227,819	190,919	205,329	13,361	12,804	9,671	38,966	42,550	30,74
South Dakota	231,187	143,096	160,159	9,216	7,640	5,541	40,604	35,044	41,89
Nebraska	292,938	275,827	252,475	13,066	12,866	9,340	109,199	78,715	82,78
Kansas	220,193	202,399	287,114	12,827	12,000	8,398	89,364	70,279	78,85
South Atlantic	644,881	678,688	708,388	103,867	112,696	99,681	(?)	(?)	(?)
Delaware	14,757	14,099	15,207	490	228	277	(?)	(?)	(?)
Maryland	87,786	87,373	98,534	2,826	2,082	2,106	183	1,570	(?)
Dist. of Col.	504	524	547	3	1	5	(?)	(?)	(?)
Virginia	145,525	145,003	153,844	22,916	22,411	20,318	5,497	5,147	5,49
West Virginia	63,868	67,313	63,948	12,674	12,514	10,172	466	698	2,85
N. Carolina	119,993	128,121	143,429	26,128	30,717	27,778	2,230	2,329	2,17
S. Carolina	52,626	57,798	58,800	11,538	11,872	11,275	469	785	37
Georgia	113,640	119,671	117,839	26,601	29,640	26,729	2,158	2,219	1,03
Florida	26,284	29,387	36,742	1,783	2,172	1,900	1,061	242	(?)
E. S. Central	646,607	668,306	690,821	107,613	120,260	101,710	44,992	45,499	44,89
Kentucky	210,624	196,110	208,971	22,886	24,349	19,967	20,633	22,110	21,03
Tennessee	181,790	187,861	204,664	29,331	32,825	27,615	17,267	15,064	17,39
Alabama	123,549	134,424	126,855	32,964	36,872	30,318	2,154	1,528	1,39
Mississippi	130,644	139,910	150,430	21,832	26,204	23,810	6,638	6,767	5,84
W. S. Central	848,817	849,091	972,259	109,563	111,368	87,123	56,250	77,222	64,36
Arkansas	128,899	132,708	160,828	23,999	26,568	22,659	2,963	5,897	5,28
Louisiana	58,290	64,246	76,397	5,816	6,609	6,380	788	1,946	1,81
Oklahoma	249,251	242,494	269,899	21,734	22,374	14,792	27,510	41,999	30,84
Texas	412,768	409,574	475,130	58,016	55,817	43,312	24,997	28,680	38,72
Mountain	469,473	432,133	456,895	14,645	18,188	19,868	79,680	71,243	(?)
Montana	87,378	76,828	72,443	4,803	4,832	3,395	13,975	10,225	11,25
Idaho	104,667	106,989	131,154	2,450	3,120	2,009	23,571	28,437	34,02
Wyoming	32,879	29,526	32,689	1,354	1,565	1,275	2,864	1,903	1,89
Colorado	121,906	106,820	100,636	3,579	4,140	2,987	22,020	16,922	21,69
New Mexico	24,491	22,676	29,372	1,321	1,702	1,446	566	1,227	1,62
Arizona	21,003	24,782	24,393	811	798	545	2,613	1,099	(?)
Utah	65,039	62,524	54,769	1,752	1,797	1,151	11,793	8,971	10,93
Nevada	12,108	11,967	11,519	376	213	151	2,278	1,469	2,13
Pacific	781,511	758,859	842,871	7,879	12,043	9,262	131,708	127,470	138,94
Washington	180,104	185,807	206,403	3,196	5,664	4,175	28,696	35,747	36,02
Oregon	133,377	133,287	150,449	2,629	3,328	2,629	23,626	29,259	30,73
California	445,530	437,815	486,519	1,944	3,051	2,448	69,181	62,464	62,19

¹ Totals include following quantities not shown separately by States: 1929, 747,000 pounds of butter of and 463,000 pounds of creamery butter; 1935, 474,000 pounds of creamery butter; 1939, 4,701,000 pounds of creamery butter.

² Withheld to avoid disclosing, exactly or approximately, production reported by individual establishments or no factory production reported.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III, except data for factories, which are published in reports of the Biennial Census of Manufactures.

No. 785.—DAIRY PRODUCTS MANUFACTURED—QUANTITY, BY KIND: 1938 to 1943

PRODUCT	1938	1939	1940	1941	1942	1943
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Creamery butter (incl. whey butter).....	1,786,172	1,781,737	1,836,828	1,872,183	1,764,054	1,673,798
Renovated or process butter.....	2,785	2,616	2,672	2,195	2,708	2,940
American cheese:						
Whole milk.....	550,549	537,298	502,790	753,122	916,880	765,069
Part skim.....	5,826	4,247	3,890	4,139	3,759	4,570
Full skim.....	164	236	247	416	1,001	2,537
Swiss cheese (including block).....	43,084	42,631	48,559	55,962	52,561	48,528
Brick and Munster cheese.....	34,995	34,999	34,328	32,066	28,798	27,976
Limburger cheese.....	9,307	8,971	8,198	8,088	8,441	6,553
Cream cheese.....	44,058	47,901	51,183	60,012	47,554	70,451
All Italian varieties of cheese.....	16,461	20,509	25,002	34,363	24,916	43,003
All other varieties of cheese.....	11,055	11,941	11,440	18,409	19,435	29,824
Cottage, pot, and bakers' cheese.....	143,315	166,720	174,257	187,595	196,790	213,910
Condensed milk (sweetened):						
Skimmed.....	167,181	154,340	167,889	175,992	230,679	207,696
Unskimmed.....	89,560	89,629	136,093	194,071	137,823	183,835
Unsweetened condensed milk (plain):						
Skimmed.....	230,143	223,001	246,910	326,536	318,379	325,991
Unskimmed.....	128,594	107,026	128,017	113,965	125,890	103,452
Evaporated milk (unsweetened):						
Unskimmed.....	2,104,198	2,170,601	2,404,668	3,246,547	3,513,804	3,057,274
Concentrated skim milk (for animal feed).....	13,253	11,686	14,891	19,450	13,211	14,964
Condensed or evaporated buttermilk (in- cluding concentrated product).....	89,481	104,288	111,842	128,183	169,999	167,338
Dry buttermilk.....	63,910	62,187	67,931	75,614	69,637	60,995
Dry whole milk.....	21,496	24,472	29,409	45,627	62,167	137,766
Nonfat dry milk solids ¹	449,291	406,380	481,806	476,497	626,563	633,899
Dry cream.....	40	49	54	49	54	216
Dry whey.....	47,364	56,341	90,996	111,316	124,479	110,168
Dry casein (skim milk or buttermilk product).....	48,549	40,878	46,616	47,346	42,268	18,336
Malted milk powder.....	15,394	19,744	20,021	23,242	34,879	49,435
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
Ice cream of all kinds ²	281,939	304,522	318,069	399,175	464,145	412,099
Berberts (does not include water ices).....	6,046	7,224	8,089	8,000	8,772	47,218
Ice milk.....			11,878	13,980	14,002	10,041
Frozen custards.....	(³)	(³)	420	750	988	1,543
Frosted or frozen malted milk.....			2,490	3,383	3,575	3,840

¹ Cream and Neufchâtel.² Includes dry skim milk for animal feed.³ Includes data for ice cream made by counter freezers and by other small retailers.⁴ Not available.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Production of Manufactured Dairy Products; also published in annual report, Agricultural Statistics.

No. 736.—BUTTER AND CHEESE—PRODUCTION, GROSS RECEIPTS AT FIVE MARKETS, AND COLD-STORAGE HOLDINGS: 1931 TO 1944

NOTE.—All figures in thousands of pounds. Cheese production relates to the milk only, receipts, to all kinds

PRODUCT AND MARKET	1930-1939, average	1931-1935, average	1936-1940, average	1940	1
BUTTER					
Production, creamery ¹	1,525,514	1,690,272	1,731,623	1,836,826	1,877,711
Receipts (5 markets) ²	688,568	709,657	708,907	704,551	711,285
New York	289,607	289,673	290,379	257,188	285,771
Chicago	236,106	237,197	260,675	252,647	279,843
Philadelphia	83,343	89,534	73,510	77,203	71,107
Boston	81,764	84,064	80,124	80,553	71,107
San Francisco	28,648	28,589	33,519	36,980	35,157
Cold-storage holdings, Dec. 1 ³	53,650	74,119	94,614	67,608	18,150
CHEESE					
Production, American	345,615	411,702	536,049	602,790	751,181
Receipts (5 markets) ²	193,189	186,736	163,466	163,267	181,101
New York	48,730	62,629	68,992	74,883	91,107
Chicago	95,138	97,600	35,063	30,554	34,107
Philadelphia	20,406	23,738	26,209	25,442	34,107
Boston	15,834	18,576	16,232	14,285	11,107
San Francisco	13,062	14,186	16,849	18,132	21,107
Cold-storage holdings, Dec. 1 ³					
American	69,737	80,638	102,542	119,331	158,101
All other	16,412	18,660	17,670	18,088	34,107

PRODUCT	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
Butter production, creamery¹									
1941	135,143	129,804	147,507	162,490	214,308	210,250	194,411	168,787	146,146
1942	119,685	116,963	124,978	147,857	200,312	202,139	187,494	168,210	139,139
1943	122,651	120,089	140,218	149,254	186,204	200,696	180,952	151,021	125,125
1944 (est.)	104,051	103,843	124,633	180,568	171,467	177,906	153,722	130,547	112,112
Butter receipts (5 markets)²									
1941	56,603	53,139	59,565	62,342	74,377	78,217	74,004	60,942	55,555
1942	47,393	45,170	55,718	55,135	71,554	83,601	70,843	58,982	50,500
1943	38,217	36,445	46,615	50,568	56,824	72,189	63,944	44,855	36,363
1944	35,504	36,449	47,504	49,286	56,333	64,191	55,613	44,486	35,353
Cheese production, Am.²									
1941	38,329	37,830	47,086	56,155	81,060	85,022	78,050	75,672	70,700
1942	62,202	63,939	78,049	91,670	119,919	112,734	96,419	85,243	67,670
1943	44,718	45,890	57,333	68,699	90,795	100,132	87,333	75,678	64,640
1944 (est.)	43,160	45,766	58,219	68,620	94,712	102,972	88,155	76,102	65,650
Cheese receipts (5 markets)²									
1941	11,894	10,894	15,122	15,166	16,139	21,551	22,211	15,634	18,180
1942	14,386	12,828	21,965	21,432	18,060	24,418	25,500	22,001	20,200
1943	16,668	16,655	24,143	16,050	17,388	18,873	20,014	17,134	16,160
1944	17,650	16,724	15,208	15,708	21,269	21,772	21,008	17,169	16,160

¹ Includes whey butter, beginning 1931.

² Gross weight.

Source: Dept. of Agriculture, Bureau of Agric. Economics and War Food Admin. Servs., annual report, Agricultural Statistics, receipts at 4 markets published in Markets.

No. 737.—BUTTER, BUTTERFAT, AND CHEESE—AVERAGE PRICES TO FARMERS AND WHOLESALE PRICES: 1932 TO 1944

[Prices in cents per pound. Local market prices represent weighted averages. Wholesale prices are for 92-score creamery butter and American cheddar.]

YEAR	BUTTER		Butterfat, local market ¹	Cheese (Wisconsin)	MONTH	Butter (New York)	
	Local market	New York				1943 ²	1944 ²
1932.....	20.8	21	17.9	10	Mar	48.5	42.3
1934.....	22.7	26	22.7	12	June	43.4	42.3
1936.....	28.8	33	32.2	15	Sept	42.5	42.3
1938.....	26.6	28	26.3	13	Dec	42.5	42.3
1940.....	26.6	30	28.1	14			
1941.....	30.4	34	34.2	16			
1942.....	35.9	40	39.6	22			
1943.....	43.7	45	49.9	23			

¹ Yearly price obtained by weighting State yearly average by estimated volume of production, monthly prices weighted by estimated monthly marketings, averaged.

² Base quotations (OPA Maximum Price Regulation No. 289). These are in effect; sales in market proper are at permitted markups over these prices.

Source: Dept. of Agriculture, Bureau of Agricultural Economics and War Food Admin. Servs.; annual report, Agricultural Statistics; published current.

—No. 788.—MILK—ESTIMATED CONSUMPTION IN MANUFACTURE OF MILK PRODUCTS: 1936 TO 1948

[All figures in millions of pounds]

PRODUCT	1936	1937	1938	1939	1940	1941	1942	1943
Total.....	47,071	47,082	51,447	51,001	54,590	59,055	63,354	54,760
Creamery butter ¹	32,647	32,474	35,045	35,671	39,001	37,412	35,165	33,702
Cheese ²	5,445	5,484	7,280	7,091	7,902	9,552	11,092	9,928
Evaporated milk (case goods) ³	4,383	4,066	4,400	4,637	5,296	7,028	7,592	6,594
Condensed milk (case and bulk) ⁴	528	584	508	485	614	718	617	672
Ice cream (factory) ⁵	2,876	3,317	3,310	3,568	3,730	4,540	5,330	4,345
Dried whole milk.....	137	103	162	185	223	347	474	1,053
Dried cream.....	3	2	1	1	1	1	1	4
Malted milk.....	30	53	41	53	53	62	96	133

¹ Includes 259 million pounds of whole milk equivalent for sherbet, ice milk, and part skim milk.

¹ Does not include farm butter nor milk equivalent of whey butter.

³ Excluding cottage, pot, and bakers' cheese. ⁴ Excluding product made from skimmed milk.

* Excluding milk equivalent of butter or concentrated milk used as sources of fat in ice cream.

Source: Dept. of Agriculture, Bureau of Agricultural Economics: annual report, Agricultural Statistics.

**No. 789.—OLEOMARGARINE—PRODUCTION AND MATERIALS CONSUMED: 1921
TO 1944**

Note.—All figures in thousands of pounds. Figures for production by kind of oil used are as reported to the War Food Administration, Department of Agriculture, while other production figures are as reported to the Commissioner of Internal Revenue for taxation purposes. Colored oleomargarine is taxed 10 cents per pound; uncolored, $\frac{1}{4}$ cent per pound.

YEAR ENDED JUNE 30—	OLEOMARGARINE PRODUCTION			STATE OR MATERIAL	YEAR ENDED JUNE 30—				
	Total	Colored	Un-colored		1941	1942	1943	1944	
1921	281,082	11,401	269,481	PRODUCTION					
1922	190,950	8,604	184,346						
1923	209,182	8,260	200,922						
1924	239,699	11,548	228,151						
1925	216,403	11,280	204,123		California	44,186	52,258	65,134	74,590
1926	248,047	13,181	234,866		Georgia	4,788	8,178	17,016	19,709
1927	257,157	14,502	242,655		Illinois	104,349	107,229	156,066	180,794
1928	294,699	15,351	279,348		Indiana	87,594	27,341	69,092	51,391
1929	333,121	18,306	316,816		Kansas	23,701	23,747	29,631	31,868
1930	349,124	17,103	332,021		Maryland	10,702	11,853	16,906	18,185
1931	277,773	8,847	268,926		Michigan	16,345	16,728	23,692	22,903
1932	218,342	4,636	210,706		Missouri	8,362	10,152	9,514	11,900
1933	219,043	2,813	216,230		New Jersey	28,966	29,844	57,898	72,600
1934	243,187	2,689	240,498		Ohio	50,706	51,678	75,574	88,140
1935	353,821	2,905	350,916		South Carolina	1,888	2,651	3,334	4,527
1936	371,738	2,773	368,964		Texas	13,806	26,935	32,852	31,530
1937	389,264	1,987	387,267		All other	1,542	212	261	568
1938	415,404	1,649	413,755		MATERIAL CONSUMED				
1939	332,973	1,381	331,592						
1940	303,717	1,660	301,858						
1941	343,935	4,489	339,446	Total		254,096	379,711	560,500	681,061
1942	369,406	14,828	353,977	Coconut oil		16,625	24,992		
1943	548,469	116,976	431,498	Corn oil		299	1,238	3,250	9,431
1944	609,026	135,003	474,023	Cottonseed oil		136,035	152,927	207,617	236,739
1942 (calendar year)				Linseed oil				5	4,499
Total	423,377	69,848	359,499	Milk		64,418	66,964	94,067	103,721
Combined animal and vegetable oil	56,412	2,853	53,759	Peanut oil		1,893	1,850	2,592	7,466
Vegetable and nut oil	366,865	61,215	305,650	Salt	12,548	12,414	17,576	19,008	
1943 (calendar year)				Oleo oil	15,963	21,480	20,863	15,028	
Total	610,181	116,469	493,648	Oleo stearine	3,379	2,724	3,454	3,364	
Combined animal and vegetable oil	53,722	7,957	45,765	Oleo stock	1,337	3,258	3,491	2,915	
Vegetable and nut oil	556,499	108,526	447,883	Neutral lard	6,864	8,216	9,439	10,770	
				Soya bean oil	92,153	76,165	195,022	208,274	
				Soya flakes	(1)	5	39	1,162	
				Miscellaneous	3,823	10,379	3,182	3,115	

¹ Less than 500 pounds.

Source: Calendar year figures, Department of Agriculture, War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. Other figures, Treasury Department, Bureau of Internal Revenue, Annual Report of the Commissioner.

No. 740.—POULTRY—AVERAGE PRICES RECEIVED BY FARMERS AND RECEIPTS AT LEADING FOUR MARKETS: 1926 TO 1944

[Prices in cents per pound; receipts in thousands of pounds]

KIND AND MARKET	1926- 1930, average	1931- 1935, average	1936- 1940, average	1939	1940	1941	1942	1943
Chickens, local market price.....	21.1	12.7	14.8	13.5	13.3	15.8	18.9	21.1
Turkeys, local market price, Nov. 15.....	27.5	15.5	16.2	16.0	15.5	20.2	27.0	25.0
Dressed poultry, receipts, 4 markets.....	358,032	349,740	373,895	395,438	454,066	438,824	451,115	338,794
Boston.....	53,554	55,993	55,533	57,166	68,136	69,103	65,494	47,790
New York.....	194,666	203,480	221,788	232,919	248,172	233,814	253,091	211,190
Philadelphia.....	33,898	34,164	28,190	25,165	34,174	34,145	31,049	22,949
Chicago.....	76,414	56,104	68,386	80,188	103,584	101,762	101,481	76,765

KIND AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Chickens, local market pr.: 1939.....	14.0	14.2	14.3	14.4	13.9	13.4	13.7	13.0	13.6	12.7	12.4	11.7
1940.....	12.0	12.2	12.8	12.9	13.6	13.3	13.6	13.4	13.7	13.3	13.1	12.0
1941.....	13.7	14.0	14.4	15.7	16.2	16.3	16.8	16.3	16.3	16.0	15.5	15.1
1942.....	17.0	17.4	18.0	18.4	18.4	18.5	18.7	19.6	20.3	19.5	19.6	20.5
1943.....	22.1	22.8	23.5	24.6	24.7	25.1	25.3	25.6	25.2	24.6	24.3	24.4
1944.....	28.9	23.7	23.8	23.7	24.4	23.8	24.2	24.1	23.7	23.8	24.0	24.1
Dressed poultry, receipts, 4 markets: 1939.....	22,193	15,867	17,207	15,594	24,137	27,872	27,498	25,272	29,563	36,519	78,852	75,064
1940.....	31,819	21,601	21,247	19,024	25,221	27,482	26,451	32,357	33,365	43,094	87,108	83,397
1941.....	26,764	18,509	18,417	19,161	29,127	27,291	28,336	32,720	34,394	48,483	74,945	80,673
1942.....	25,191	16,864	19,572	22,406	29,040	30,980	32,006	36,756	43,234	57,084	73,488	64,485
1943.....	25,627	16,319	13,348	8,921	8,737	14,248	23,592	28,004	41,127	51,043	66,580	59,079
1944.....	27,545	20,434	17,019	19,721	26,284	30,452	39,622	38,291	44,372	56,423	57,117	54,738

No. 741.—EGGS—PRICES, RECEIPTS AT LEADING MARKETS, AND STORAGE: 1931 TO 1944

[Prices in cents per dozen; receipts and storage in thousands of cases]

ITEM	1931 1933 average	1936- 1940, average	1941	1942	1943	ITEM	1936- 1940, average	1941	1942	1943
Local market price.....	17	20	24	30	37	Receipts (5 mar- kets).....	14,386	14,475	14,722	15,394
Wholesale prices.....						Boston.....	1,141	1,233	1,306	1,483
Western firsts, Boston.....	21	23	27	35	(*)	New York.....	6,523	6,040	5,815	6,415
Fresh firsts, New York.....	21	21	27	37	(*)	Philadelphia.....	1,201	1,178	1,095	1,125
U. S. extras, whites, Phil- adelphia.....	25	30	32	41	(*)	Chicago.....	4,630	5,028	5,215	4,907
Fresh firsts, Chicago.....	20	20	26	33	(*)	San Francisco.....	885	906	1,286	1,236
Mediana, fresh, San Francisco.....	20	22	28	36	(*)	Cold-storage hold- ings (shell eggs) July 31.....	7,454	6,641	7,642	5,576
Average export value.....	24	27	27	35	(*)	Dec 31.....	656	549	273	675

ITEM AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Local market price: 1939.....	19	17	16	16	15	15	17	18	21	23	26	21
1940.....	18	20	18	15	15	14	16	17	21	24	26	27
1941.....	20	17	16	20	20	23	26	27	30	32	36	34
1942.....	31	28	26	26	27	27	30	32	35	37	39	40
1943.....	39	34	34	34	34	35	36	39	42	45	47	45
1944.....	35	32	30	27	27	26	31	33	36	39	43	45
Receipts (5 markets): 1939.....	1,041	980	1,549	2,065	2,311	1,589	1,161	967	788	619	608	803
1940.....	954	1,017	1,734	2,238	2,300	1,082	1,274	943	799	727	662	794
1941.....	1,065	1,110	1,520	2,073	1,972	1,508	1,338	876	833	701	587	692
1942.....	915	1,149	1,689	1,906	1,887	1,588	1,171	963	947	833	726	949
1943.....	1,147	1,146	1,757	1,864	1,776	1,645	1,084	1,088	954	841	781	1,183
1944.....	1,250	1,350	1,743	1,889	1,966	1,437	1,188	1,099	897	838	867	

* Preliminary.

* These grades not in use.

* Western extra firsts through 1934 and extra firsts, 1935 through 1940. * Not available for publication.

Source of tables 740 and 741: Dept. of Agriculture, Bureau of Agricultural Economics and War Food Administration, Office of Marketing Services; annual report, Agricultural Statistics. Local market prices and receipts for 4 markets are published currently in Crops and Markets. Average export value, table 741, from Dept. of Commerce, Bureau of the Census.

**No. 742.—ANIMAL PRODUCTS AND FISH—COLD-STORAGE HOLDINGS, BY KIND,
BY MONTHS: 1940 TO 1944**

NOTE.—All figures are in thousands of pounds, except shell eggs and total meats, which are in thousands of 30-dozen cases and millions of pounds, respectively. Quantities are net weights and are as of 1st of each month. Beef and pork figures include frozen, cured, and in process of cure.

PRODUCT AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery butter:												
1940.....	55,462	29,189	18,366	8,875	9,504	25,463	81,005	123,628	134,266	128,067	105,106	67,598
1941.....	41,497	29,715	16,462	8,983	17,795	56,792	120,246	178,493	200,228	202,957	186,635	152,484
1942.....	114,436	83,106	63,701	45,045	37,228	64,720	117,111	148,504	152,198	123,599	86,981	45,937
1943.....	24,979	15,607	12,327	16,676	30,190	82,761	157,540	210,546	231,543	232,497	211,229	178,750
1944.....	154,577	130,246	107,560	82,118	69,276	69,663	103,164	138,050	137,907	140,276	123,596	91,104
American cheese:												
1940.....	87,601	75,678	66,970	61,983	65,386	73,603	96,920	116,847	126,315	128,104	124,783	119,331
1941.....	113,074	109,820	105,153	97,496	94,602	102,869	121,064	139,568	151,906	156,746	157,468	158,238
1942.....	171,869	137,276	133,140	165,704	182,613	200,460	228,478	261,535	243,596	224,861	169,913	134,332
1943.....	112,348	97,103	76,678	64,890	65,843	80,495	117,094	150,245	172,937	181,627	193,396	177,180
1944.....	150,709	142,610	144,812	121,869	125,097	137,244	167,173	190,804	187,289	164,615	148,416	137,658
All varieties of cheese:												
1940.....	109,037	94,792	83,050	75,410	78,917	88,102	115,139	138,904	149,188	150,211	144,463	137,389
1941.....	129,536	125,308	119,381	109,893	108,335	119,718	142,369	168,420	184,940	188,837	188,727	189,002
1942.....	201,613	165,049	160,073	190,158	208,171	227,689	261,935	296,763	279,905	259,078	195,378	153,806
1943.....	131,398	113,797	93,379	77,615	79,464	97,327	144,867	182,967	209,365	218,270	223,697	202,889
1944.....	175,507	167,681	171,956	150,198	154,610	162,733	203,785	223,254	230,332	186,268	164,690	150,538
Shell eggs:												
1940.....	532	57	81	854	3,341	5,980	7,513	7,784	7,241	6,040	4,144	1,999
1941.....	614	297	307	1,090	3,031	5,375	6,427	6,641	6,131	5,441	3,857	1,670
1942.....	549	331	529	1,798	4,638	6,945	7,935	7,642	6,751	5,421	3,117	1,170
1943.....	273	214	974	3,236	6,227	8,266	8,966	8,578	7,529	6,018	3,994	1,780
1944.....	675	765	2,008	4,453	6,963	9,632	11,335	9,351	7,653	5,427	2,905	1,048
Frozen eggs:¹												
1940.....	72,279	56,249	38,070	44,199	79,454	123,793	150,366	154,947	145,653	130,787	111,815	91,273
1941.....	73,326	53,828	45,239	63,428	99,531	142,065	178,594	195,187	194,006	178,438	153,843	129,533
1942.....	95,538	76,293	73,766	107,397	159,585	223,831	278,499	290,529	272,042	234,876	180,329	126,321
1943.....	82,948	59,781	56,508	99,180	172,279	251,520	323,194	351,169	343,601	306,189	242,264	172,387
1944.....	102,270	81,712	98,597	148,557	218,032	292,445	354,223	388,547	371,627	332,565	279,175	219,798
Frozen poultry:												
1940.....	167,643	166,962	144,759	115,442	86,226	76,904	82,336	82,415	82,178	90,842	114,257	159,110
1941.....	208,365	191,410	163,321	126,904	101,129	87,433	85,573	81,206	85,363	96,701	127,981	172,913
1942.....	218,392	206,120	179,083	139,677	96,716	80,242	79,200	79,346	86,645	115,506	161,011	193,263
1943.....	187,943	142,002	101,741	58,079	32,513	20,963	25,379	38,851	55,315	86,279	140,230	197,880
1944.....	226,161	239,993	220,863	168,478	130,044	122,729	130,817	141,654	160,689	187,959	244,075	270,067
Beef:												
1940.....	76,974	78,573	74,708	72,560	62,020	53,193	45,972	42,004	35,663	36,303	48,245	71,508
1941.....	106,990	108,622	98,444	90,373	85,563	76,231	68,442	65,708	67,489	73,366	89,793	114,330
1942.....	135,478	142,599	150,410	147,514	126,884	99,075	81,556	82,647	83,288	95,146	116,892	130,454
1943.....	127,034	107,185	102,246	97,736	92,981	90,060	81,744	88,046	101,254	112,300	134,694	186,326
1944.....	226,755	241,550	279,654	293,571	270,994	243,508	207,400	168,446	161,486	143,530	127,119	117,581
Pork:												
1940.....	469,459	588,601	650,653	652,733	611,956	592,575	598,522	548,688	417,564	329,214	303,712	408,900
1941.....	656,169	739,927	791,910	785,887	795,876	798,455	703,893	618,866	485,108	371,362	313,268	350,270
1942.....	468,538	613,659	616,604	590,416	572,799	559,849	522,173	433,547	336,634	270,287	257,445	291,841
1943.....	490,476	588,419	627,399	591,597	524,049	519,798	513,784	544,297	497,164	363,615	341,432	383,118
1944.....	514,247	646,631	792,113	791,867	784,801	769,138	803,357	646,499	478,224	359,023	296,815	316,396
All meats:												
1940.....	646	775	837	831	765	726	727	671	523	426	409	550
1941.....	870	952	984	963	966	956	851	761	628	512	471	544
1942.....	717	888	891	864	815	775	721	631	521	457	464	522
1943.....	738	801	833	781	715	714	703	758	725	600	604	715
1944.....	912	1,066	1,256	1,251	1,208	1,160	1,110	907	729	615	528	528
Frozen fish:²												
1940.....	78,563	62,622	45,592	34,835	33,756	45,473	62,062	76,479	86,321	94,006	97,531	100,088
1941.....	86,880	71,458	49,805	35,757	41,878	55,117	73,432	90,885	102,191	107,574	115,432	117,805
1942.....	99,979	82,677	62,160	49,079	55,036	63,411	81,496	100,068	109,428	115,128	114,198	105,343
1943.....	98,260	74,949	52,902	29,782	21,371	34,755	59,162	75,438	93,121	98,225	99,486	104,850
1944.....	99,354	85,000	69,857	52,909	51,545	69,671	88,842	109,841	123,255	131,584	130,858	128,088
Lard:												
1940.....	162,105	202,175	256,640	268,777	266,052	293,937	306,774	303,208	272,290	235,690	223,166	232,472
1941.....	294,069	306,890	326,642	318,685	327,698	373,850	382,506	340,280	288,074	217,960	177,426	176,465
1942.....	186,511	209,470	206,565	182,004	126,284	117,995	102,260	96,349	85,274	62,143	57,547	57,434
1943.....	91,333	111,867	122,240	128,264	149,141	166,129	220,831	240,950	260,009	195,351	157,163	130,984
1944.....	161,791	248,038	361,508	432,339	498,235	490,281	420,301	342,450	240,296	168,251	118,072	90,000

¹ Frozen eggs may be converted to cases on the basis of 37.5 pounds to a case.

² Previous to January 1943 holdings of frozen fish were for the 15th of each month.

Source: Department of Agriculture, War Food Administration; annual report, Agricultural Statistics; also published in monthly mimeographed reports.

No. 743.—WOOL—PRODUCTION, IMPORTS, AND EXPORTS: 1839 TO 1943

NOTE.—All figures in thousands of pounds. Production, except census data, is estimated and is for calendar years; figures for 1909 and later years have been revised because of revised estimates for number of sheep, based on 1935 census data. Pulled wool is included beginning 1900 and was probably included for 1870 to 1899, though the exact basis of the estimates for these years is not known. Figures for 1839, 1849, and 1859 include only fleeces. Exports and imports for 1839 are for the fiscal year ended Sept. 30; for 1899 and 1899, fiscal years ended June 30; subsequently, calendar years. Imports and foreign exports prior to 1914 and domestic exports for all years include hair of the Angora goat, alpaca, and other like animals.

YEARLY AVERAGE OR YEAR	Production	Imports	EXPORTS		YEAR	Production	Imports	EXPORTS	
			U. S. pro- duction	Foreign				U. S. pro- duction	Foreign
1839	54,802	7,925		119	1914	293,521	256,501	235	432
1849	52,517	17,889	180	47	1915	281,173	402,611	8,155	1,002
1859	60,265	24,471	1,707	41	1916	287,637	442,550	3,919	2,125
1870	162,000	54,459	46	1,966	1917	276,914	416,137	1,827	1,572
1871-1880	186,275	67,789	158	4,099	1918	295,993	447,426	407	63
1881-1890	280,700	95,747	323	4,198	1919	318,391	438,782	2,540	1,194
1891-1895	309,409	158,736	1,596	3,726	1920	293,788	254,905	3,643	12,394
1896-1900	271,835	172,448	2,712	3,965	1921	290,223	316,603	1,927	1,362
1901-1905	298,713	181,649	237	3,250	1922	270,367	366,538	433	4,235
1906-1910	311,564	203,995	140	4,929	1923	272,668	388,345	535	20,457
1911-1915	309,223	240,993	2,857	3,522	1924	282,006	262,555	309	27,67
1916-1920	294,545	399,980	3,568	4,276	1925	300,003	336,646	273	7,05
1921-1925	283,063	334,158	699	12,779	1926	318,861	299,451	292	14,09
1926-1930	364,282	248,762	300	6,664	1927	339,504	264,507		10,79
1931-1935	431,148	134,780	123	2,270	1928	366,720	240,360		4,05
1936-1940	426,635	255,951	412	2,794	1929	382,296	277,214		2,39
1900	288,637	139,908	422	3,046	1930	414,029	162,482	163	1,75
1901	302,502	124,904	97	3,326	1931	442,401	157,900	274	1,99
1902	316,346	176,293	446	3,212	1932	418,096	58,310	179	2,95
1903	287,450	173,594	384	3,287	1933	438,352	150,955	19	61
1904	291,783	186,573	184	2,165	1934	429,360	106,343		4,58
1905	295,488	246,821	72	4,278	1935	427,531	200,463	26	2,63
1906	298,915	196,844	351	4,412	1936	419,063	252,989	16	1,37
1907	298,295	188,308	86	3,109	1937	423,654	322,267	66	2,61
1908	311,138	142,559	109	6,983	1938	425,680	102,722	1,343	2,18
1909	351,179	312,131	46	1,084	1939	428,216	243,107	179	1,94
1910	345,634	180,135	48	9,053	1940	436,564	357,680	466	5,37
1911	242,562	156,923	(?)	3,511	1941	456,368	316,886	25	4,09
1912	319,380	238,118	(?)	1,816	1942	459,073	1,080,662	111	2,88
1913	309,388	151,814	77	3,860	1943	447,978	(?)	(?)	(?)

¹ Average for fiscal years 1913 to 1915.

² Not reported separately in 1911; no exports in 1911.

³ Exports for fiscal years ended June 30 of the year shown; calendar year data not available.

⁴ Imports for consumption beginning 1933; figures for prior years are general imports.

⁵ Not available for publication.

Source: Production, 1839, 1849, 1859, Dept. of Commerce, Bur. of the Census; Sixteenth Census Report, Agriculture, Vol. III. Other years, production, Dept. of Agriculture, Bur. of Agricultural Economics annual report, Agricultural Statistics. Imports and exports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bur. of Census, thereafter. Annual report, Foreign Commerce and Navigation of the U. S.

No. 744.—WOOL—PRICES AND VALUE OF IMPORTS: 1921 TO 1943

ITEM	1921- 1925, average	1926- 1930, average	1931- 1935, average	1936- 1940, average	1940	1941	1942	1943
Prices (cents per pound):								
Average U. S. local market price, unwashed	32	30	17	26	28	38	40	42
Bright fleece, fine clothing, at Boston	45	36	20	30	32	37	40	39
Territory, ¹ fine staple scoured, at Boston	26	103	67	89	96	109	119	115
Value of U. S. imports (thous. of dollars): ²								
Clothing ³	17,137	6,050	1,059	2,771	4,015	16,616	25,513	(?)
Combing ⁴	53,317	36,231	4,394	24,257	42,924	132,086	256,372	(?)
Carpet ⁵	29,675	34,300	12,154	28,547	31,361	45,035	16,204	(?)
Not finer than 40s ⁶			841	4,377	4,968	9,056	7,269	(?)

¹ Preliminary. ² Wyo., Mont., Utah, Nev., Colo., N. Mex., eastern Oreg., and parts of Dakotas.

³ Imports for consumption beginning with 1933; general imports prior to 1933.

⁴ Owing to changes in tariff laws in 1922 much wool which was formerly brought in as "clothing" now comes in under "combing" classification.

⁵ Not available for publication.

⁶ Carpet excludes "not finer than 40s" beginning 1930.

Sources: Prices, Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics, and quarterly report, Crops and Markets. Imports, see source note, table 743.

No. 745.—WOOL—ESTIMATED PRODUCTION AND WEIGHT PER FLEECHE, BY STATES: 1936 TO 1943

STATE	PRODUCTION IN THOUSANDS OF POUNDS								Average weight per fleece (pounds) 1943
	1936	1937	1938	1939	1940	1941	1942	1943	
Shorn wool, U. S. total.....	352,863	357,454	341,100	363,719	374,564	390,668	393,973	394,573	7.8
New York.....	2,318	2,452	2,254	2,412	2,037	2,007	2,066	2,016	7.1
Pennsylvania.....	3,108	3,192	2,854	2,588	2,526	2,398	2,595	2,572	7.5
Ohio.....	18,376	17,388	16,402	16,022	15,824	15,706	16,575	16,084	7.9
Indiana.....	5,103	5,190	4,732	4,652	4,652	4,920	5,490	4,979	7.3
Illinois.....	5,328	4,987	4,963	5,223	5,189	5,153	5,644	5,621	7.3
Michigan.....	7,940	8,077	7,348	7,152	7,214	6,849	6,448	6,224	7.6
Wisconsin.....	3,082	3,097	2,934	2,657	2,857	2,797	2,102	2,149	7.7
Minnesota.....	7,110	7,964	7,600	7,644	8,058	8,769	9,298	9,298	7.9
Iowa.....	9,186	8,888	8,951	9,339	10,001	10,987	12,172	10,704	8.0
Missouri.....	8,111	8,550	8,635	9,387	10,132	10,821	11,052	10,711	8.7
North Dakota.....	6,372	5,998	5,137	6,477	7,348	8,491	8,976	8,406	8.5
South Dakota.....	10,076	8,012	9,011	10,237	11,854	15,019	16,423	15,473	8.2
Nebraska.....	2,953	2,631	2,624	3,418	3,489	3,496	4,086	4,744	8.3
Kansas.....	3,119	3,184	2,601	4,754	4,807	5,665	5,921	7,155	8.5
West Virginia.....	2,670	2,597	2,323	2,439	2,275	2,162	2,178	2,096	8.2
Kentucky.....	4,868	5,044	5,008	5,254	5,808	5,603	5,318	5,628	8.3
Oklahoma.....	1,648	1,718	2,270	2,697	2,720	2,890	3,071	3,194	8.8
Texas.....	64,295	75,835	79,305	77,190	79,900	80,250	74,994	80,713	7.6
Montana.....	29,035	24,130	24,735	26,319	29,624	33,149	32,964	30,945	8.9
Idaho.....	16,000	18,826	17,433	16,564	16,627	16,963	16,863	14,814	9.3
Wyoming.....	29,051	29,634	30,458	30,729	31,718	33,379	33,320	32,997	9.8
Colorado.....	13,062	13,404	12,862	13,406	14,170	13,541	14,696	15,456	8.6
New Mexico.....	14,694	15,981	15,343	15,451	16,439	17,294	16,726	15,718	7.8
Arizona.....	4,551	5,047	5,035	4,856	4,505	4,492	4,577	4,331	6.6
Utah.....	19,488	19,221	19,909	19,444	20,581	20,106	20,898	20,718	9.2
Nevada.....	6,480	6,101	6,072	6,290	5,765	5,898	5,788	5,355	8.2
Washington.....	5,988	5,597	5,651	5,689	5,446	5,778	5,496	4,634	9.1
Oregon.....	15,555	15,850	15,543	14,836	14,016	14,058	12,923	10,471	8.2
California.....	24,044	22,577	25,035	24,558	23,415	24,515	23,954	22,375	6.6
Other States.....	5,324	5,282	6,232	6,361	6,267	6,520	6,560	6,485	4.7
Pulled wool.....	66,200	66,300	64,500	64,500	62,000	65,800	66,700	63,600	.....

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in Crops and Markets.

No. 746.—WOOL CONSUMED IN MANUFACTURES: 1922 TO 1943

(All figures in millions and tenths of millions of pounds)

YEAR	SCOURED BASIS ¹			GREASY SHORN BASIS ²		YEAR	SCOURED BASIS ¹			GREASY SHORN BASIS ²	
	Total	Apparel class ³	Carpet class	Apparel class ³	Carpet class		Total	Apparel class ³	Carpet class	Apparel class ³	Carpet class
1922.....	406.5	312.8	93.7	640.4	120.1	1933.....	317.1	245.5	71.6	572.2	100.8
1923.....	422.4	311.3	111.1	603.1	152.2	1934.....	229.6	167.6	62.1	281.4	88.7
1924.....	342.2	249.7	92.5	518.0	126.7	1935.....	417.5	319.0	98.5	748.4	141.7
1925.....	349.9	251.7	98.2	525.2	134.5	1936.....	406.1	299.6	106.5	666.4	152.6
1926.....	342.7	254.7	88.0	524.1	120.5	1937.....	380.8	274.2	106.6	579.5	152.7
1927.....	354.1	258.7	95.4	551.1	130.7	1938.....	284.5	219.6	64.9	513.9	93.0
1928.....	333.2	232.4	100.8	511.9	138.1	1939.....	396.5	293.1	103.4	673.8	149.2
1929.....	368.1	253.2	114.9	554.7	167.4	1940.....	407.9	310.0	97.9	683.3	137.6
1930.....	263.2	200.7	62.5	447.9	85.6	1941.....	548.0	514.4	123.6	1,013.9	194.3
1931.....	311.0	237.7	73.3	548.2	103.2	1942.....	603.6	560.5	43.1	1,104.1	66.9
1932.....	230.1	188.5	41.6	439.8	58.6	1943.....	636.2	603.3	32.9	1,134.1	44.8

¹ "Scoured" wool plus "greasy" wool reduced to a scoured basis, assuming average yields varying with class, origin, grade, and whether shorn or pulled.

² Shorn wool reported "greasy" plus pulled wool reported "greasy" raised to a greasy shorn basis, and shorn and pulled wool reported "scoured" raised to a greasy shorn basis, conversion factors varying with class, origin, grade, and whether shorn or pulled.

³ Wool regarded as more or less suitable for apparel purposes; formerly "Combing and clothing."

Source: Department of Commerce, Bureau of the Census; data are published in monthly releases.

No. 747.—ANIMAL PRODUCTS—FACTORY PRODUCTION, BY CHIEF CLASSES, IN QUANTITY AND VALUE, AND ANIMALS SLAUGHTERED: 1929, 1937, AND 1939

PRODUCT	Quantity (thousands of unit specified)				Value (thousands of dollars)		
	Unit	1929	1937	1939	1929	1937	1939
DAIRY PRODUCTS¹							
Butter, total	Pound	1,618,093	1,654,840	1,773,063	706,842	544,073	441.78
Creamery butter	do	1,616,436	1,650,905	1,765,703	706,373	542,926	442.02
Whey butter, from whey cream	do	1,656	3,736	7,381	460	1,149	1.76
Cheese, total	do	868,030	776,644	840,295	112,722	117,337	127.62
Cheese, other than cottage, pot, and bakers' ²	do	487,300	636,692	695,694	103,292	106,843	96.78
Cottage, pot, and bakers' cheese	do	100,626	139,751	144,701	9,432	10,693	10.21
Condensed and evaporated milk and related products					219,064	222,499	211.27
Sweetened condensed milk	Pound	532,727	250,769	249,133	42,917	16,100	14.00
Unsweetened condensed (plain) and evaporated milk	do	1,648,925	2,270,950	2,483,197	126,701	137,261	132.69
Condensed and evaporated buttermilk	do	135,787	93,486	108,324	4,197	1,775	1.73
Dried and powdered skim milk:							
For human food	do		249,221	262,296		17,006	14.02
For animal feed	do		119,575	138,192		5,919	4.26
Dried and powdered whole milk	do	220,714	16,477	24,896	20,173	2,791	2.62
Dried and powdered cream	do		447	60		171	.5
Dried and powdered whey	do	(9)	72,946	62,881	(1)	2,635	2.26
Dried and powdered buttermilk	do	67,877	55,165	63,834	4,307	2,631	2.74
Ice-cream mix ³	do	187,203	309,675	336,228	15,278	26,740	21.23
Casein, dry	do	57,826	66,609	42,345	5,726	7,841	1.69
All other products					686	1,563	1.69
Ice cream and ices					332,080	287,063	273.08
Ice cream, except specialties	Gallon	267,274	252,299	260,775	314,917	237,262	223.64
Ices, sherbets, frappes, etc	do	5,163	9,066	8,368	5,971	7,614	6.02
All other products					11,192	42,187	42.99
MEAT PACKING, WHOLESALE⁴							
Animals slaughtered:							
Cattle	Number	9,548	12,379	11,855			
Calves	do	5,209	7,558	6,446			
Sheep and lambs	do	15,689	19,725	19,639			
Hogs	do	53,702	37,120	46,515			
Other animals	do	102	35	127			
All products, total value					3,193,539	2,473,627	2,460.146
Fresh meat	Pound	9,844,660	9,956,376	10,942,670	1,780,543	1,418,730	1,457.129
Beef	do	4,575,492	5,215,564	5,462,223	859,803	710,531	762.725
Veal	do	511,103	778,777	672,503	107,137	105,086	97.363
Mutton and lamb	do	601,719	775,211	780,423	145,416	126,270	126.219
Pork	do	3,571,277	2,519,147	3,330,132	603,537	415,526	406.362
Other, including edible organs	do	585,070	647,677	697,378	64,880	59,316	62.926
Cured meat ⁵	do	3,751,963	2,388,831	2,618,863	748,418	503,841	451.063
Beef	do	71,503	71,426	68,400	21,749	15,019	15.022
Pork	do	3,528,181	2,183,191	2,708,400	668,697	442,428	353.300
Cooked hams ⁶	do	162,189	134,215	142,055	57,972	46,435	42.594
Canned meats, vacuum-cooked and other, except sausage ⁷	do	149,582	240,767	350,769	38,114	48,183	63.346
Canned sausage	do	19,582	26,604	27,114	4,404	5,715	5.366
Sausage, other than canned ⁸	do	928,573	988,969	1,035,629	201,623	174,935	166.153
Sausage casings ⁹	do				21,848	16,144	11.943
Lard	Pound	2,041,211	1,034,926	1,552,338	248,008	126,331	107.422
Oleo oil and stock	do	113,231	77,837	73,416	12,403	8,479	5.067
Cattle hides	do	533,201	829,271	615,280	79,913	81,777	63.963
Calfskins	do	50,574	60,516	70,357	10,289	15,289	11.967
Sheep and lamb pelts	Number	10,458	14,932	15,200	18,378	26,074	18.405
Other hides and skins	do	346	166	352	443	180	.29
Pickled sheep and lamb skins	Pound	13,157	31,127	25,035	4,007	6,570	3.409
Wool ¹⁰	do	35,907	40,400	37,225	10,874	23,396	16.737
All other products					4,974	18,144	17.533

¹ Includes, in addition to production in the dairy products industries, data for similar products made in establishments classified in other industries.

² Not including data for cheese blended or processed, amounting to 244,315,000 pounds for 1937 and 264,294,000 pounds for 1939, valued at \$45,727,000 and \$48,714,000, respectively. See census report on "Special dairy products." ³ Includes data for a small amount of Neufchâtel cheese. ⁴ No data.

⁵ Made for sale as such, unfrozen. ⁶ Production in the meat-packing industry only.

⁷ Production in the meat packing industry only. Total production in all industries, as shown in census report on "Sausages, prepared meats, and other meat products—not made in meat-packing establishments," is as follows. Cooked hams—1937, 213,136,000 pounds valued at \$69,483,000; 1939, 220,598,000 pounds valued at \$63,297,000. Canned meats—1937, 240,767,000 pounds valued at \$48,183,000, and canned meats valued at \$3,913,000 (for which no quantity was reported) made in the "Food preparations not elsewhere classified" industry; 1939, 341,425,000 pounds valued at \$65,770,000. Canned sausage—1937, 28,073,000 pounds valued at \$5,999,000; 1939, 28,897,000 pounds valued at \$5,664,000. Sausages and sausage products, other than canned—1937, 1,592,493,000 pounds valued at \$285,133,000; 1939, 1,673,570,000 pounds valued at \$273,806,000.

⁸ Total production, as shown in Census report on "Sausage casings—not made in meat-packing establishments," is valued as follows: 1937, \$27,215,000; 1939, \$24,758,000.

⁹ Wool detached from sheep pelts in meat-packing establishments.

Source: Dept. of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

26. Farm Crops and Foodstuffs

[See general note, p. 595]

No. 748.—CROP PRODUCTION—INDEXES FOR IMPORTANT CROPS: 1923 TO 1944

YEAR	PRODUCTION AS PERCENT OF 1923-32 (PRE-DROUGHT) AVERAGE ¹					YEAR	PRODUCTION AS PERCENT OF 1923-23 (PRE-DROUGHT) AVERAGE ¹				
	22 field crops ²	18 vegetables		13 fruits ³	53 crops		22 field crops ²	18 vegetables		13 fruits ³	53 crops
		8 for processing ³	17 for market ⁴					8 for processing ³	17 for market ⁴		
1923.....	96.9	86.0	66.8	96.8	95.9	1934.....	67.5	98.7	124.0	99.2	71.7
1924.....	96.5	94.5	79.4	88.1	95.3	1935.....	93.3	130.0	121.5	104.6	95.2
1925.....	100.8	129.0	85.6	88.2	99.6	1936.....	76.2	124.8	127.6	94.4	79.4
1926.....	100.8	96.8	89.1	114.5	101.4	1937.....	109.5	146.9	128.5	125.3	111.5
1927.....	101.1	85.4	98.0	83.8	99.6	1938.....	101.8	142.1	136.3	119.3	104.5
1928.....	104.3	95.0	100.9	115.1	104.9	1939.....	99.3	124.4	141.2	125.4	102.7
1929.....	99.7	117.4	118.8	86.7	99.4	1940.....	104.3	153.9	139.4	126.2	107.3
1930.....	94.2	131.6	121.3	108.6	96.4	1941.....	106.5	188.1	137.6	130.2	109.8
1931.....	104.0	90.9	118.5	117.0	105.3	1942.....	121.3	225.1	144.4	136.0	123.9
1932.....	101.8	73.5	121.6	101.2	102.1	1943.....	114.1	202.9	154.1	126.0	116.8
1933.....	87.3	79.8	113.1	98.3	88.8	1944(prel.)	120.2	207.8	175.6	137.8	123.7

¹ Relative production as indicated by multiplying the production of the crops of each year by the 1927-32 average prices and dividing the aggregate for each year by the average aggregate for the same crops during the 1923-32 (predrought) period.

² Corn, oats, barley, sorghums for grain, wheat, rye, buckwheat, rice, flaxseed, cotton, tame and wild hay, sorghums for forage and silage, dry edible beans, soybeans for beans, peanuts, potatoes, sweetpotatoes, tobacco, sorgo sirup, sugarcane, sugar beets, and cowpeas.

³ Asparagus, snap beans, cabbage, sweet corn, cucumbers, peas, spinach, and tomatoes.

⁴ Asparagus, snap beans, cabbage, cantaloupes (including honeydews, honeyballs, and miscellaneous melons), carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes, watermelons, beets, eggplant, and peppers. Production of farm gardens, home gardens, and most of market gardens excluded.

⁵ Apples, peaches, pears, grapes, plums, prunes, oranges, grapefruit, lemons, apricots, strawberries, cranberries, and olives.

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets, January 1945.

No. 749.—ACREAGE LOSSES—ESTIMATED ACREAGES OF CERTAIN CROPS PLANTED AND NOT HARVESTED: 1929 TO 1944

[Acreage in thousands. Acreages for winter wheat represent areas sown the preceding fall and not harvested, thus including considerable land subsequently planted to other crops. Acreages for cotton include more than 10 million acres plowed under in 1933. Acreages of grains cut for hay are excluded. Totals do not show total crop losses chiefly because of large acreage of tame and wild hay land which produced only pasturage in some dry seasons.]

YEAR	Total	Corn	Winter wheat	All spring wheat	Oats	Barley	Sorghums	Flax-seed	Cotton	Beans, dry edible	Other crops ¹
1929.....	7,732	1,325	2,904	881	2,381	1,139	452	337	1,216	79	236
1930.....	9,654	2,450	4,137	785	2,761	952	585	701	885	106	225
1931.....	14,771	2,498	2,427	6,332	4,290	2,639	404	1,342	406	198	211
1932.....	13,677	2,447	7,527	903	3,849	1,349	912	732	603	194	179
1933.....	42,274	3,912	14,454	5,131	7,246	4,559	814	496	10,865	166	190
1934.....	44,226	8,370	10,153	10,564	11,012	5,447	2,888	607	994	524	462
1935.....	25,840	4,000	13,834	4,472	3,490	1,520	1,872	293	554	222	204
1936.....	46,394	8,805	12,042	12,803	8,280	4,508	2,593	1,447	872	324	349
1937.....	24,570	3,244	10,770	5,875	4,285	2,377	1,260	403	467	216	214
1938.....	15,821	2,313	6,897	2,887	3,348	1,561	1,289	127	770	116	215
1939.....	20,796	3,417	8,473	1,660	4,722	2,774	2,184	168	878	197	236
1940.....	16,306	2,175	7,516	1,106	3,890	2,151	1,838	182	1,010	176	239
1941.....	12,085	1,445	6,186	504	3,633	1,577	890	195	894	232	247
1942.....	11,672	1,531	2,636	391	4,717	2,686	1,077	291	700	176	264
1943.....	13,350	2,331	3,807	672	4,401	2,536	1,286	452	290	209	294
1944 (prel.)	12,088	1,487	5,635	740	3,999	1,941	367	258	258	171	256

¹ Includes rice, buckwheat, potatoes, sweetpotatoes, sugar beets, dry edible peas, and tobacco.

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets, January 1945.

No. 750.—CROPS—ACREAGE, PRODUCTION, AND VALUE, BY KIND: 1919 TO 1939

NOTE.—Leaders indicate that data are not available. Tons are of 2,000 pounds.

CROP	ACREAGE (THOUSANDS)					PRODUCTION IN THOUSANDS OF UNITS INDICATED					VALUE IN THOUSANDS OF DOLLARS			
	1919	1929	1934	1938	Unit	1919	1929	1934	1938	1939	1919	1929	1934	1938
All crops	1,943,604	3,361,943	1,988,643	1,394,836							114,640,178	18,983,516	4,479,016	16,703,464
Cereals	219,138	202,918	141,925	181,083	Bu.	4,883,764	4,390,013	3,344,690	4,331,938	4,331,938	6,943,856	3,170,892	1,764,071	2,373,710
Corn harvested for grain	87,772	83,162	52,247	77,432	do	2,845,933	2,130,752	1,169,438	2,311,400	2,311,400	3,507,707	1,635,910	962,649	1,305,161
Wheat	73,069	62,000	41,943	50,520	do	945,403	800,649	513,213	708,852	708,852	2,074,079	838,506	440,803	491,698
Oats threshed for grain	37,991	33,466	24,589	29,933	do	1,055,163	992,747	458,780	870,758	870,758	2,855,265	410,167	215,907	269,004
Barley	6,473	12,891	6,193	12,074	do	1,122,025	263,600	110,042	260,931	260,931	160,427	140,952	74,071	108,647
Rye	7,679	3,033	1,914	3,556	do	76,902	34,303	16,234	35,844	35,844	116,538	29,343	11,782	15,852
Buckwheat	7,743	622	1,914	361	do	12,000	8,369	—	6,592	6,592	19,716	8,023	—	8,469
Emmer and spelt	197	344	—	141	do	2,006	6,234	—	2,763	2,763	3,700	2,725	—	1,163
Sorghums harvested for grain	3,726	3,522	2,370	4,093	do	73,054	49,090	18,590	52,442	52,442	92,524	32,640	17,300	20,633
Rice (rough)	911	741	706	551	do	35,331	33,499	32,953	43,807	43,807	97,194	32,953	26,530	32,203
Mixed grains	577	2,438	1,272	1,567	do	16,065	70,621	26,432	39,322	39,322	16,605	39,461	16,200	18,000
Other grains and seeds	4,696	18,318	—	17,781							286,755	284,184	—	254,273
Dry edible beans	1,162	11,746	1,438	1,586	Bu.	14,079	20,354	18,097	23,068	23,068	61,795	77,098	36,419	46,627
Soybeans	113	1,962	1,692	4,274	do	1,085	3,661	29,016	87,591	87,591	4,450	14,446	23,310	71,346
Cowpeas	—	1,776	2,711	1,806	do	6,743	3,274	6,182	6,899	6,899	20,791	7,366	9,108	8,314
Other dry peas	866	—	—	214	do	—	3,261	—	3,791	3,791	—	7,444	—	6,270
Peanuts	1,125	1,359	1,216	1,787	Lb.	27,450	30,568	44,260	1,155,316	1,155,316	62,752	28,433	38,663	39,109
Flaxseed	1,261	2,965	926	2,081	Bu.	6,653	18,046	5,698	18,829	18,829	29,361	42,105	9,531	37,519
All clover seed	—	2,618	—	2,098	do	—	4,042	—	3,680	3,680	56,417	21,137	—	19,421
Alfalfa seed	—	525	—	1,010	do	2,044	989	—	1,494	1,494	13,574	2,788	—	12,681
Timothy seed	—	454	—	1,400	do	2,587	1,396	—	8,761	8,761	3,653	424	—	9,165
Millet seed	—	34	—	1,400	do	1,311	449	—	—	—	8,070	2,881	—	13,960
Other grass seed	76	346	—	1,414	do	1,009	1,831	—	—	—	5,762	7,763	—	776,149
Miscellaneous grains and seeds	—	178	—	1,414	do	—	—	—	—	—	—	—	—	701,510
Hay and sorghums for forage	177,827	72,184	70,534	75,284	Ton	198,269	91,080	69,537	96,856	96,856	42,064,003	1,043,180	985,496	776,149
Hay	72,790	67,828	68,625	65,979	do	90,356	85,281	62,084	82,413	82,413	1,953,149	988,457	982,064	701,510
Sorghums for forage (silage, hay, fodder)	4,747	4,356	7,909	9,304	do	7,913	8,899	7,453	14,442	14,442	112,864	54,743	72,431	74,539
Corn cut for silage	4,003	4,005	—	4,440	do	29,032	29,172	—	32,533	32,533	240,022	142,141	—	128,373
Corn, hogged or grazed, or cut for fodder	—	10,574	—	5,118	do	—	—	—	—	—	—	—	—	41,480
Vegetables	5,479	6,406	8,339	8,393	Bu.	1,200,428	322,416	403,420	318,250	318,250	1,966,781	1,004,548	394,549	671,098
Potatoes (Irish or white)	3,252	2,944	3,582	2,644	do	—	—	—	—	—	639,441	414,834	192,460	217,392
Sweet potatoes and yams	1,803	550	967	696	do	178,097	65,103	77,988	58,648	58,648	124,844	67,725	63,067	43,864
Other vegetables	1,424	2,812	3,774	3,053	do	—	—	—	—	—	594,436	522,010	137,020	410,916
Sugar crops	—	—	—	—										
Sugarcane	373	201	414	376	Ton	3,545	8,294	4,536	(*)	(*)	168,439	14,803	—	81,879
Sorghums grown for sirup	432	134	—	176	(al)	21,583	8,294	—	9,046	9,046	59,400	23,233	19,190	23,072
Sugar beets for sugar	126	644	747	967	Ton	5,963	7,136	7,319	10,200	10,200	24,500	7,341	—	5,411
Maple sirup	—	—	—	—	(al)	—	2,341	—	2,441	2,441	65,102	51,037	27,106	46,915
Maple sirup	—	—	—	—	Lb.	—	1,841	—	2,441	2,441	12,881	5,108	—	4,181

Other crops.	36,065	48,783	1,237	28,866	Lb.	1,371,504	1,456,510	1,021,449	1,609,738	2,830,238	1,740,428	216,672	947,311
Tobacco	1,861	1,896	1,237	1,853	Lb.	1,371,504	1,456,510	1,021,449	1,609,738	2,830,238	1,740,428	216,672	947,311
Cotton, including cottonseed	33,740	43,227	26,754	22,811	Bale ^a	11,376	14,574	9,472	11,491	2,355,169	1,458,887	649,088	258,990
Lint cotton					Ton.	6,326	6,915		6,258	2,007,430	1,248,653	601,799	249,088
Cottonseed (estimated)					Lb.	113,031	95,195		60,580	847,739	209,773		110,938
Broomcorn	338	312		329	do.	19,761	31,237		32,486	7,945	5,768		3,338
Hops	16	23		30	do.					10,364	8,749		7,944
Miscellaneous crops	110	3,313	33,546	3,442	Qt.	384,869	473,071		448,490	13,074	6,681		27,950
Small fruits	949	3,387	227	175	do.	176,632	330,672	253,719	271,013	81,733	63,811		47,437
Strawberries	110	243		59	do.	49,210	53,730		58,123	11,596	43,167	22,717	29,193
Raspberries	50	57		3	do.	12,123	8,292		6,573	1,790	681		7,416
Logan berries	4	4		27	do.	39,945	38,583		28,125	7,118	4,360		344
Black berries and dew berries	46	44		18	do.	30,260	30,263		56,519	3,198	2,394		2,394
Cranberries	17	12		2	do.	7,615	4,690		3,243	1,422	3,661		6,061
Currents	7	4		38	do.	3,904	8,512		19,367	435,806	302,019		2,175
Other berries	5	24			do.					241,547	158,947		901,119
Orchard fruits					Bu.	130,581	126,433	124,237	150,063	96,570	113,282		91,180
Apples					do.	50,686	42,827	44,746	56,577	26,440	30,196		45,631
Peaches					do.	14,204	19,520	26,579	24,981	40,964	18,744		18,532
Pears					do.	19,084	20,038	23,297	25,646	14,165	19,853		19,381
Plums and prunes					Lb.	220,962	227,754	304,758	310,397	2,812	17,004	9,779	9,882
Cherries					do.	26,877	133,645		100,600	12,223	6,638		8,194
Flax					Bu.	6,130	8,226		11,548	2,137	8,177		9,374
Apricots					do.					95,556	55,169		8,853
All other					Lb.	2,516,840	2,883,897	3,730,286	4,400,453	110,081	314,485	38,115	37,760
Grapes					Box	27,833	53,731	70,452	2,973	63,863	145,473	113,738	61,193
Citrus fruits					Ton.	6,556	9,338		403	19,102	43,220		15,472
Oranges ^b					Box	3,556	8,722	19,495		7,177	22,723	19,689	14,304
Lemons					Ton.					119	61		245
Grapefruit (pomeloes)					do.					29,714	18,380		28,738
All other					Lb.	31,809	25,151		72,838	7,792	4,404		7,416
Nuts					do.	50,840	78,160		128,454	17,916	12,499		10,639
Pecans					do.	15,853	9,408		47,911	3,963	2,257		4,921
Walnuts (Persian or English)					No.	613	1		95	43	(12)		4
Almonds					Lb.		699		8,740		80		769
Coconuts													
All other													

^a Acreage includes land in fruit orchards, vineyards, and planted nut trees (8,084,176 acres in 1929, 6,220,579 acres in 1934, and 5,044,993 acres in 1939) which was not reported in 1919; horticultural specialties (55,180 acres in 1919 and 157,464 acres in 1939); specified annual legumes (8,037,380 acres in 1939) grown alone. (Acreage shown for individual legumes is only that from which nuts, beans, or peas were harvested in 1939.) Values include horticultural specialties (\$106,145,000 for 1919, \$146,702,000 for 1939, and \$129,575,000 for 1939). Excludes acreage of annual legumes saved for hay (3,067,710 acres in 1929, 9,830,948 acres in 1934, and 7,157,327 acres in 1939). ^b "Kafir and milo" prior to 1929; sorghum seed included 1919. ^c Acreage grown alone. Not all harvested for grain or seed as acreage also includes that for hay and that which was grazed. Some grain or seed harvested from sorghum grown with other crops. ^d Does not include sorghum for silage. ^e Exclusive of those grown in farm gardens. ^f Values represent farm gardens and vegetables harvested for sale, except for 1924; for that year, value represents farm gardens only. The acreage for all years represents vegetables harvested for sale only. ^g Prior to 1929, nominally sugarcane either for sugar or sirup or both. Acreage includes sugarcane for seed and other purposes not specified where specific reports were available. ^h For all purposes. ⁱ Production for sugar or sale to mills was 2,992,000 tons in 1929 and 5,308,000 tons in 1939; production of sirup was 15,169,000 gallons in 1929 and 16,308,000 gallons in 1939. ^j Not comparable with earlier years. ^k Including tangerines in 1919 and tangerines, mandarins, etc., in 1929 and 1939. ^l Less than \$500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 751.—AGRICULTURAL COMMODITIES—PRODUCTION, BY CROP KIND
1800 TO 1944

NOTE.—Data are for the crop or growth year. Leaders indicate that data are not available. The weight of a bushel of wheat is 60 pounds, a bushel of corn 56 pounds.

YEAR	Corn 1,000 bushels	Wheat 1,000 bushels	Rice ¹ (in terms of cleaned) 1,000 pounds	SUGAR		COTTON ²		Tobacco 1,000 pounds
				Beet (chiefly refined) 1,000 pounds	Cane (chiefly raw) ³ 1,000 pounds	Running bales ⁴ Thousands	500-pound bales ⁵ Thousands	
1800			67,354			154	73	
1810			78,506			286	176	
1820			83,292			576	333	
1830			81,352			1,026	723	
1840	1,377,532	1,04,838	84,253		1,130,851	1,635	1,345	219,19
1850	1,592,071	1,100,486	102,776		1,347,577	2,464	2,136	199,72
1860	1,838,793	1,173,106	106,279		274,728	3,849	3,341	334,39
1870	1,124,775	254,429	84,889	1,006	179,304	4,382	4,026	341,05
1880	1,706,678	502,267	111,860	1,120	285,802	6,606	6,367	499,38
1885	2,057,807	389,931	160,198	1,344	302,784	6,878	6,360	618,39
1890	1,650,449	446,042	136,800	7,748	497,170	8,683	8,562	647,36
1895	2,534,762	542,119	206,250	68,452	543,436	7,162	7,147	743,99
1898	2,351,323	798,148	230,667	72,736	566,788	11,278	11,836	908,99
1899	2,645,796	656,143	248,722	162,458	322,546	9,393	9,346	670,36
1900	2,661,978	599,315	272,028	172,164	623,772	10,102	10,134	851,99
1901	1,716,782	762,846	351,972	366,212	728,650	9,583	9,508	865,86
1902	2,773,954	666,959	463,778	436,812	745,806	10,588	10,620	908,39
1903	2,818,093	662,115	730,222	481,208	556,140	9,820	9,851	979,57
1904	2,666,624	585,571	532,778	484,226	829,990	12,451	12,438	898,38
1905	2,954,148	706,026	448,500	625,842	781,204	10,495	10,576	989,96
1906	2,082,910	740,509	493,750	967,224	544,320	12,982	12,274	972,59
1907	2,613,797	626,764	576,417	927,256	788,480	11,058	11,106	989,89
1908	2,566,742	642,818	622,136	851,768	828,800	12,066	12,241	925,66
1909	2,611,187	682,927	655,167	1,024,935	676,000	10,073	10,005	1,062,13
1910	2,852,794	628,476	686,972	1,020,344	724,000	11,668	11,609	1,142,29
1911	2,474,636	618,166	679,500	1,199,000	736,000	15,583	15,094	946,99
1912	2,947,842	730,011	658,333	1,385,112	332,000	12,689	12,703	1,117,43
1913	2,272,540	761,101	672,600	1,496,000	614,000	12,983	14,153	991,66
1914	2,623,750	897,487	652,167	1,444,000	504,000	16,906	16,112	1,086,76
1915	2,829,044	1,008,637	725,194	1,748,000	282,000	11,068	11,172	1,187,43
1916	2,425,206	634,572	1,098,444	1,642,000	634,000	11,364	11,448	1,205,74
1917	2,908,242	619,790	964,274	1,630,000	502,000	11,248	11,264	1,235,59
1918	2,441,249	904,130	1,111,056	1,522,000	580,000	11,906	12,018	1,444,39
1919	2,679,541	952,007	1,191,972	1,452,000	250,000	11,326	11,411	1,444,39
1920	3,070,804	843,277	1,434,667	2,178,000	360,000	13,271	12,429	1,508,22
1921	2,928,442	818,964	1,000,944	2,040,000	668,000	7,978	7,943	1,004,93
1922	2,707,306	846,649	1,157,306	1,350,000	604,000	9,729	9,785	1,254,39
1923	2,875,292	769,482	923,278	1,762,000	336,000	10,171	10,140	1,517,39
1924	2,223,123	841,617	906,750	2,180,000	180,000	13,639	13,630	1,244,29
1925	2,708,367	668,700	917,667	1,826,000	264,000	14,123	14,103	1,378,07
1926	2,646,972	832,213	1,167,361	1,794,000	98,000	17,755	17,978	1,289,27
1927	2,816,120	875,659	1,216,028	2,146,000	144,000	12,783	12,956	1,211,31
1928	2,665,516	914,373	1,217,611	2,122,000	272,000	14,297	14,477	1,373,24
1929	2,515,937	824,183	1,088,167	2,036,000	47,000	14,548	14,828	1,532,67
1930	2,060,190	946,522	1,248,028	2,416,000	430,000	13,756	13,932	1,648,07
1931	2,575,927	941,540	1,219,250	2,312,000	368,000	16,629	17,097	1,545,09
1932	2,930,352	756,307	1,156,083	2,714,000	630,000	12,710	13,003	1,918,01
1933	2,797,593	552,215	1,045,861	3,264,000	506,000	12,664	13,047	1,371,96
1934	1,445,920	526,052	1,064,639	2,320,000	334,000	9,472	9,636	1,064,99
1935	2,269,363	628,227	1,095,889	2,370,000	766,000	10,420	10,636	1,302,04
1936	1,505,899	629,860	1,383,669	2,606,000	674,000	12,141	12,399	1,162,46
1937	2,642,974	873,914	1,483,944	2,578,000	624,000	14,252	12,946	1,609,02
1938	2,548,743	919,913	1,458,507	3,370,000	1,166,000	11,623	11,943	1,365,57
1939	2,546,912	741,180	1,501,722	3,286,000	1,068,000	11,481	11,817	1,460,76
1940	2,412,320	813,915	1,512,028	3,546,000	664,000	12,298	12,566	1,462,00
1941	2,675,790	943,127	1,427,639	2,068,000	828,000	10,466	10,744	1,302,69
1942	3,131,518	974,176	1,763,028	1,226,000	920,000	12,438	12,817	1,408,71
1943	3,034,354	841,023	1,801,194	867,000	686,000	9	11,427	1,402,99
1944 (prel)	3,228,361	1,079,647	1,551,028	1,070,000	652,000	9	12,359	1,535,37

¹ Figures for 1800 to 1895 represent commercial movement as given by Deu Talnage's Sons Co.² Figures for the years 1810 to 1863 include linters excluded in subsequent years.³ Louisiana at 1 Texas 1906 to 1923, Louisiana only 1924 to '27, Louisiana and Florida, beginning 1928.⁴ Beginning 1899, gin ngs as reported by Bureau of the Census. Figures for some years include small amounts of Baja California, Mexico, cotton ginned in United States. Round bales counted as half bale.⁵ Gross weight. Figures prior to 1899 compiled by Bureau of the Census from data published by Department of Agriculture. See also note 10, table 752, p. 687.⁶ Exports.⁷ Census figures for the previous year.⁸ Figures shown for 1870, 1875, and 1880 represent the estimated average production for 1863-71, 1874-77 and 1880-82, respectively.⁹ Ginnings.¹⁰ Not yet available.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except as noted; annual report, Agricultural Statistics. Also published currently in Crops and Markets.

No. 752.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1886 TO 1944

NOTE.—Tons are of 2,000 pounds. For weights of the units of measurement for principal products, see Appendix, p. 954. The approximate weights of units of measurement for other products are as follows: Number of pounds to a bushel—sweetpotatoes, 55; sorghums for grain, 56; clover seed, 60. Number of pounds to a barrel of cranberries, 100. Prices and yields for the periods are weighted averages except for cotton and cottonseed, which are simple averages of prices and yields for the individual years. Acreage, production, and yield of all crops have been revised to census data.

YEARLY AVERAGE OR YEAR	Acreage har- vested	Produce- tion	Farm value ¹	Yield per acre	Price ²	Acreage har- vested	Produce- tion	Farm value ¹	Yield per acre	Price ²
	CORN					WHEAT				
	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bushel
1886-1887	40,123	1,028,963	661,163	25.6	34.5	21,918	270,505	337,186	12.3	124.6
1876-1885	63,855	1,687,510	852,608	26.2	39.1	34,553	448,337	413,730	13.0	92.3
1886-1895	78,327	1,966,608	725,662	25.4	36.5	38,496	526,076	366,288	13.7	67.7
1896-1900	91,253	2,521,555	711,706	27.7	28.2	47,258	630,354	413,995	13.3	65.7
1901-1905	95,226	2,529,114	1,113,625	26.6	44.0	47,002	674,843	482,123	14.4	71.6
1906-1910	97,894	2,735,480	1,450,885	27.9	53.1	45,105	664,290	579,902	14.7	87.3
1911-1915	100,294	2,609,562	1,720,900	26.0	66.0	53,247	601,080	712,938	15.0	99.0
1916-1920	102,631	2,704,768	3,342,953	26.4	123.4	50,485	790,773	1,526,204	13.3	193.0
1921-1925	101,275	2,706,506	2,033,203	26.7	76.3	57,558	787,082	876,067	13.7	111.2
1926-1930	99,483	2,484,935	1,919,033	25.0	77.2	60,300	666,470	683,173	14.4	101.9
1929	97,805	2,515,937	2,010,201	25.7	79.9	63,392	624,183	663,778	13.0	103.6
1930	101,465	2,080,130	1,244,318	20.5	59.8	62,637	686,522	596,247	14.2	67.1
1931	106,856	2,575,927	826,438	24.1	32.1	57,704	941,540	368,270	16.3	39.1
1932	110,677	2,930,352	926,700	26.5	31.6	57,651	756,307	269,230	13.1	38.2
1933	108,918	2,397,593	1,240,777	22.6	52.0	49,424	652,215	410,770	11.2	74.4
1934	92,193	1,448,920	1,181,479	15.7	81.5	43,347	528,052	449,085	12.1	84.3
1935	95,974	2,290,363	1,506,281	24.0	65.5	51,305	628,227	521,915	12.2	83.1
1936	93,154	1,505,689	1,571,859	16.2	104.4	49,125	629,380	645,463	12.8	102.5
1937	93,930	2,642,978	1,368,474	28.1	81.8	64,169	873,914	840,706	13.6	96.2
1938	92,160	2,548,753	1,239,619	27.7	48.6	69,197	919,913	516,636	13.3	56.2
1939	88,279	2,580,912	1,463,075	29.2	56.8	52,668	741,180	512,401	14.1	69.1
1940	86,738	2,462,320	1,537,692	28.4	61.8	52,988	813,305	554,878	16.3	68.2
1941	86,186	2,675,796	2,008,681	31.0	75.1	55,042	943,127	690,832	16.9	94.5
1942	89,021	3,131,518	2,571,400	35.2	91.7	49,200	974,176	1,069,578	19.8	100.8
1943	94,455	3,034,354	3,407,902	32.1	112.3	50,048	841,023	1,146,584	16.8	126.3
1944	97,235	3,228,361	3,679,495	33.2	114.0	59,309	1,076,647	1,527,413	18.2	141.6
	OATS					RYE				
1886-1887	10,616	281,304	122,375	26.5	43.5	1,589	17,210	18,864	10.8	92.2
1876-1885	17,954	494,612	158,927	27.5	32.1	1,905	22,165	14,205	11.6	64.1
1886-1895	28,113	753,240	215,561	26.8	28.6	2,160	27,209	14,695	12.6	54.0
1896-1900	29,741	865,863	199,211	29.1	23.0	2,262	29,088	12,888	12.9	44.3
1901-1905	32,122	975,626	315,133	30.4	32.3	2,323	30,640	17,570	13.2	57.3
1906-1910	34,869	954,648	383,118	27.4	40.1	2,166	29,137	20,369	13.5	69.9
1911-1915	37,531	1,155,906	454,401	30.8	39.3	2,905	39,714	29,681	13.4	74.7
1916-1920	41,100	1,312,199	834,154	31.9	63.6	5,455	65,481	96,895	12.0	148.0
1921-1925	42,441	1,248,349	487,021	29.4	39.9	4,857	63,746	47,739	13.1	74.9
1926-1930	40,266	1,189,317	477,416	29.5	40.1	3,394	40,928	30,826	12.1	76.3
1929	38,153	1,112,949	465,717	29.2	41.8	3,139	35,411	30,553	11.3	85.7
1930	39,847	1,274,502	409,990	32.0	32.2	3,646	45,383	20,165	12.4	44.4
1931	40,193	1,124,232	239,150	28.0	21.3	3,156	32,777	11,175	10.4	34.1
1932	41,700	1,254,584	196,383	30.1	15.7	3,350	39,099	10,952	11.7	28.0
1933	30,528	750,309	246,351	20.2	33.5	2,405	20,579	12,907	8.6	62.7
1934	29,455	544,247	261,548	18.5	48.1	1,921	16,285	11,731	8.5	72.0
1935	40,109	1,210,229	319,560	30.2	26.4	4,066	56,938	22,677	14.0	39.3
1936	33,654	792,583	355,941	23.6	44.9	2,694	24,239	19,686	9.0	61.2
1937	35,542	1,176,744	355,482	33.1	30.2	3,825	48,962	33,517	12.8	68.6
1938	35,042	1,089,383	258,773	30.2	23.8	4,067	56,964	18,928	13.7	33.8
1939	33,400	957,704	297,354	29.6	31.0	3,822	38,562	16,935	10.1	43.9
1940	35,334	1,245,388	376,900	35.2	30.3	3,194	39,964	16,734	12.5	41.9
1941	37,965	1,140,953	484,392	31.1	41.0	3,570	45,364	24,449	12.7	53.9
1942	37,878	1,649,547	657,779	35.0	48.7	3,860	57,673	34,491	14.9	59.6
1943	38,395	1,137,504	619,871	29.6	72.1	2,755	30,452	29,856	11.1	98.1
1944	38,984	1,166,302	830,496	29.9	71.2	2,254	25,872	25,267	11.5	109.3

¹ Values are based on season average or Dec. 1 prices. See notes on "Price" column.

² Received by farmers. Beginning 1904, prices are season average prices for the crop-marketing season, prior thereto, Dec. 1 prices. Prices for 1937 through 1944 for corn, 1938 through 1944 for wheat, and 1940 through 1944 for rye, include an allowance for unredeemed loans at average loan value.

No. 752.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1886
1944—Continued

YEARLY AVERAGE OR YEAR	Acres har- vested	Produc- tion	Farm value ¹	Yield per acre	Price ²	Acres har- vested	Produc- tion	Farm value ¹	Yield per acre
	BARLEY					BUCKWHEAT			
	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bush- els
1886-1895.....	1,302	28,246	28,820	21.7	95.0	765	10,425	9,085	13.6
1896-1898.....	2,236	50,303	31,000	22.5	81.6	818	10,442	6,849	12.8
1899-1900.....	2,512	52,787	30,276	21.8	47.6	812	11,258	6,165	13.9
1901-1905.....	4,308	102,595	37,485	23.8	36.5	814	12,540	5,927	15.5
1906-1908.....	5,961	151,417	65,089	25.3	43.0	819	14,888	8,854	18.2
1909-1910.....	7,280	168,200	90,978	23.5	55.7	841	14,901	10,126	17.4
1911-1915.....	7,552	177,102	101,286	23.5	57.2	778	12,927	9,838	16.6
1916-1920.....	7,808	173,712	174,922	22.1	100.7	838	12,642	18,968	15.1
1921-1925.....	7,210	160,478	93,500	22.3	58.3	707	12,052	11,287	17.0
1926-1930.....	11,262	263,142	144,126	23.4	54.8	665	9,918	8,747	14.9
1929.....	13,564	280,637	151,134	20.7	53.9	629	8,710	8,890	13.8
1930.....	12,629	301,619	122,178	23.9	40.5	674	6,957	5,493	12.1
1931.....	11,181	200,280	65,616	17.9	32.8	507	8,910	3,767	17.6
1932.....	13,206	299,394	66,178	22.7	32.1	484	5,727	2,917	14.6
1933.....	9,641	152,839	66,849	16.9	43.4	460	7,516	4,359	17.0
1934.....	6,577	117,390	80,521	17.8	68.6	475	3,994	5,267	18.9
1935.....	12,436	288,687	109,372	23.2	37.9	505	8,486	4,653	16.8
1936.....	8,329	147,740	115,461	17.7	78.2	379	6,440	5,481	17.0
1937.....	9,989	221,889	120,257	22.8	54.2	421	6,806	4,539	16.2
1938.....	10,610	256,620	94,336	24.2	36.8	448	6,763	3,647	15.1
1939.....	12,738	278,163	112,623	21.8	40.5	370	5,736	3,566	15.5
1940.....	13,476	308,944	122,613	22.9	39.7	388	6,476	3,482	16.7
1941.....	14,220	362,082	191,285	25.8	52.8	337	6,028	4,072	17.9
1942.....	16,850	429,167	270,719	25.6	63.1	375	6,836	5,613	17.7
1943.....	14,768	324,150	320,979	21.9	99.0	605	8,380	11,108	17.5
1944.....	12,359	284,428	291,555	23.0	102.6	515	9,186	9,792	17.8
	RICE, ROUGH					FLAXSEED			
1906-1910.....	598	21,846	17,426	36.5	79.8	2,384	20,590	25,662	8.6
1911-1915.....	677	24,081	20,679	35.5	86.1	2,041	17,197	25,444	8.4
1916-1920.....	1,056	41,763	68,093	39.6	163.0	1,580	10,136	30,672	6.4
1921-1925.....	922	35,971	41,934	39.0	116.6	2,194	17,749	37,821	8.2
1926-1930.....	968	42,954	40,513	44.4	94.8	2,988	20,064	40,585	6.7
1929.....	860	30,534	39,474	46.0	99.8	3,040	18,924	44,777	5.2
1930.....	966	44,929	35,214	46.5	78.4	3,780	21,673	34,950	5.7
1931.....	965	44,613	21,642	46.2	48.5	2,431	11,755	13,715	4.8
1932.....	874	41,619	17,416	47.6	41.8	1,988	11,511	10,149	5.8
1933.....	798	37,651	29,248	47.2	77.7	1,341	6,904	11,230	5.1
1934.....	812	39,047	80,854	48.1	79.0	1,002	5,719	9,732	5.7
1935.....	817	39,452	28,469	48.3	72.2	2,120	14,914	21,181	7.0
1936.....	981	49,820	41,567	50.8	83.4	1,125	5,331	10,112	4.7
1937.....	1,099	53,422	35,168	48.6	65.8	927	7,070	13,196	7.6
1938.....	1,076	52,506	33,630	48.8	64.0	905	8,032	12,783	8.9
1939.....	1,045	54,062	39,348	51.7	72.8	2,171	19,806	28,692	9.0
1940.....	1,069	54,433	44,208	50.9	81.2	3,182	30,888	43,749	9.7
1941.....	1,214	51,323	69,600	42.3	135.6	3,275	32,285	57,735	9.9
1942.....	1,450	64,549	104,957	44.5	162.6	4,424	41,053	96,731	9.3
1943.....	1,468	64,843	115,703	44.2	178.4	5,847	51,946	146,984	8.9
1944.....	1,466	70,237	121,200	47.9	172.6	2,794	23,527	68,219	9.4

¹ Values are based on season average or Dec. 1 prices. See notes on "Price" column.² Received by farmers. Prices are season average prices as follows: Barley, buckwheat, and flax beginning 1908, rice, beginning 1909. Prices for prior years are as of Dec. 1. Prices for 1940 through 1944 for barley include an allowance for unredeemed loans at average loan value.

No. 752.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1886 TO 1944—Continued

YEARLY AVERAGE OR YEAR	Acreage har- vested	Produce- tion	Farm value ¹	Yield per acre	Price ⁴	Acreage har- vested	Produce- tion	Farm value ¹	Yield per acre	Price ⁴
POTATOES						SWEET POTATOES				
	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bushel
1886-1875	1,488	129,276	81,370	86.9	52.9	378	23,170	28,517	77.6	87.8
1876-1885	2,074	173,138	87,877	83.8	50.8	464	35,625	20,068	76.8	84.9
1886-1895	2,635	214,022	102,644	81.3	48.0	826	44,448	22,071	77.1	51.0
1896-1900	2,918	246,703	101,576	84.8	54.3	543	44,482	20,926	62.0	48.8
1901-1905	3,115	286,091	162,370	91.8	56.7	585	52,815	30,841	93.6	58.4
1906-1910	3,468	342,410	205,664	98.8	60.1	616	59,337	41,211	96.6	60.8
1911-1915	3,473	349,377	234,539	100.6	67.2	597	57,063	48,339	97.1	84.7
1916-1920	3,455	386,280	472,516	97.9	140.5	736	71,683	99,374	97.4	138.7
1921-1925	3,369	357,535	350,071	106.8	97.9	702	62,193	77,909	88.8	125.3
1926-1930	3,132	359,142	334,932	114.7	98.8	664	62,593	71,188	94.3	113.7
1929	3,080	333,393	438,633	110.0	131.6	647	65,014	75,703	100.5	116.4
1930	3,139	343,817	313,609	109.5	91.2	670	54,577	69,018	81.5	108.1
1931	3,490	384,317	176,932	110.1	48.0	864	67,314	47,986	78.8	71.3
1932	3,568	374,692	141,458	105.0	38.0	1,069	66,594	46,164	81.5	53.3
1933	3,423	343,203	282,939	100.3	82.4	907	74,619	61,796	82.3	69.4
1934	3,599	406,432	181,144	112.9	44.6	989	77,677	61,975	81.0	79.8
1935	3,469	378,895	224,809	109.2	59.3	944	81,249	66,663	86.1	69.7
1936	2,990	323,956	370,051	109.4	114.2	769	69,765	65,496	77.7	92.9
1937	3,053	376,448	199,086	123.2	52.9	768	68,144	65,868	88.7	62.0
1938	2,670	355,948	196,221	124.0	56.7	793	68,608	60,082	86.5	69.4
1939	2,813	342,420	236,517	121.7	69.7	728	61,873	46,349	85.0	74.9
1940	2,845	375,774	203,179	132.1	54.1	654	62,243	44,668	79.8	85.5
1941	2,711	355,802	267,009	131.2	80.7	746	62,144	68,443	83.3	94.0
1942	2,706	370,489	433,463	136.9	117.0	709	65,508	78,158	92.4	119.3
1943	3,331	464,999	610,633	139.6	131.3	896	73,390	149,448	81.9	203.7
1944	2,910	379,436	547,116	130.4	144.2	771	71,661	123,774	92.9	185.3
COTTON (EXCLUDING LINTERS) ¹⁰						COTTONSEED				
	1,000 acres	1,000 bales ¹¹	1,000 dollars	Lbs.	Cents per pound		1,000 short tons	1,000 dollars		Dollars per ton
1886-1875	9,046	3,399	—	162.6	—		1,382	—		—
1876-1885	15,147	5,706	253,959	172.3	9.30		2,419	—		—
1886-1895	20,016	7,691	289,493	181.5	7.70		3,389	—		—
1896-1900	24,426	10,038	354,063	197.4	7.04		4,486	—		—
1901-1905	28,041	10,801	485,563	183.8	8.98		4,800	—		—
1906-1910	31,057	11,847	658,884	182.3	11.29		4,799	120,640	125.07	—
1911-1915	33,649	14,167	729,246	200.7	10.44		6,292	126,791	—	—
1916-1920	33,534	11,918	1,468,022	199.9	24.91		5,295	277,640	53.26	—
1921-1925	35,895	11,516	1,277,208	181.2	22.22		5,112	169,432	33.11	—
1926-1930	42,212	14,834	1,126,700	167.8	15.38		6,993	184,899	26.63	—
1929	43,332	14,825	1,243,840	164.2	16.75		6,406	198,164	30.93	—
1930	42,444	13,932	668,981	157.1	9.46		6,026	133,064	22.07	—
1931	38,704	17,097	483,575	211.5	6.66		7,310	65,678	8.96	—
1932	35,891	13,003	423,975	173.5	8.52		5,815	60,202	10.35	—
1933	29,383	13,047	663,383	212.7	10.17		5,511	71,166	12.91	—
1934	26,866	9,686	593,572	171.6	12.36		4,256	140,574	32.03	—
1935	27,599	10,638	590,021	185.1	11.09		4,634	141,627	30.84	—
1936	29,765	12,399	766,222	199.4	12.86		5,472	182,230	33.30	—
1937	33,623	18,946	796,469	209.9	8.41		7,844	162,974	19.80	—
1938	24,248	11,943	613,704	235.8	8.60		4,950	107,874	21.79	—
1939	23,305	11,817	536,996	237.9	9.09		4,866	102,933	21.14	—
1940	23,861	12,666	621,284	252.5	9.80		5,286	114,817	21.73	—
1941	22,238	10,744	914,313	231.9	17.03		4,553	216,961	47.65	—
1942	22,602	12,817	1,219,718	272.4	19.04		5,202	237,231	45.60	—
1943	21,652	11,427	1,135,605	253.5	19.88		4,488	244,059	52.10	—
1944	20,098	12,359	1,298,849	295.3	21.00		4,941	262,546	53.10	—

¹ Values are based on season average or Dec. 1 prices. See notes on "Price" column.

⁴ Received by farmers. Beginning with 1906 for potatoes and cotton, 1910 for sweetpotatoes, and 1909 for cottonseed, prices are season average prices. Figures for prior years are Dec. 1 prices. For 1933, 1934, 1937, 1938, and 1940 season average prices for cotton crops include an allowance for unredeemed loans at average loan value.

¹⁰ Average for 8 years.

¹¹ Average for 5 years.

¹² Average for 7 years.

¹³ Average for 4 years.

¹⁴ Includes 7,462,000 bushels in 1929, 66,000 bushels in 1931, and 2,175,000 bushels in 1932 not harvested on account of market conditions. Price and value apply only to the harvested portion of the crop.

¹⁵ State production figures, which conform with census annual ginning enumeration, with allowance for cross State ginnings, rounded to thousands and added for United States totals. Cotton grown in Baja California, ginned in California from 1913 to 1924, has been excluded.

¹⁶ Production is in running bales prior to 1899; 500-pound gross weight bales thereafter.

¹⁷ Data for 1909 and 1910.

¹⁸ Area in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.

¹⁹ Includes an allowance for unredeemed loans at season average price; 1944 price is season average to Dec. 1.

No. 752.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1886¹
1944—Continued

YEARLY AVERAGE OR YEAR	Acreage har- vested	Produc- tion	Farm value ¹	Yield per acre	Price (¹⁵)	Acreage har- vested	Produc- tion	Farm value ¹	Yield per acre	Price (¹⁵)
	SORGHUMS FOR GRAIN					PEANUTS (PICKED AND THRESHED)				
	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per bush- el ¹⁶	1,000 acres ¹⁷	1,000 pounds	1,000 dollars	Lbs.	Cents per lb. ¹⁸
1916-1920	—	—	—	—	—	1,094	706,948	52,008	738.1	6.8
1921-1925	—	—	—	—	—	938	640,834	32,525	684.9	7.3
1926-1930	3,500	43,764	29,014	12.5	66.3	1,009	789,092	35,206	715.1	7.0
1931-1935	4,038	53,843	23,763	13.3	44.1	1,434	996,762	24,907	683.2	4.7
1933	4,354	54,368	27,515	12.5	50.6	1,217	819,620	23,328	673.5	5.5
1934	2,306	19,209	18,201	8.0	84.8	1,514	1,014,365	33,293	670.0	4.3
1935	4,897	57,610	31,555	12.5	55.3	1,487	1,152,795	36,181	770.1	5.2
1936	2,793	30,270	28,113	10.8	92.9	1,660	1,260,020	46,931	759.0	5.7
1937	4,916	69,948	33,917	14.2	48.5	1,538	1,232,756	40,630	801.5	6.5
1938	4,699	67,210	26,261	14.3	39.1	1,602	1,288,740	42,126	761.7	6.0
1939	4,769	53,267	30,313	11.2	66.9	1,906	1,211,710	41,175	635.7	5.3
1940	6,183	83,164	39,942	13.5	48.0	2,040	1,749,705	68,332	857.7	6.2
1941	5,982	111,784	61,421	18.7	54.9	1,914	1,476,845	68,752	771.6	5.5
1942	5,671	106,770	82,742	18.2	77.5	2,439	2,211,535	133,716	643.1	5.5
1943	6,662	103,664	118,202	15.6	113.8	3,695	2,184,760	155,528	607.7	4.6
1944	9,117	181,786	160,483	19.9	88.8	3,212	2,177,670	175,386	678.0	5.1
	BRANS, DRY, EDIBLE					SOYBEANS (FOR BEANS)				
	1,000 acres	1,000 bags ¹⁹	1,000 dollars ²¹	Lbs.	Dollars per bag ¹⁹	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Cents per lb. ²⁰
1916-1920	1,329	6,367	59,814	631.8	7.79	—	—	—	—	—
1921-1925	1,308	6,949	45,022	683.9	6.46	432	4,911	11,796	11.4	10.2
1926-1930	1,802	11,597	61,578	643.7	5.73	679	8,685	14,947	12.5	1.1
1931-1935	1,657	12,468	31,127	739.2	2.66	1,531	23,597	17,616	15.4	—
1933	1,729	12,760	33,479	738.0	2.77	1,044	13,509	12,698	12.9	—
1934	1,461	11,399	37,526	780.2	3.52	1,556	23,157	23,014	14.9	—
1935	1,865	14,335	39,293	768.6	2.95	2,916	48,901	36,565	16.8	—
1936	1,626	11,821	57,835	727.0	5.37	2,359	33,721	42,857	14.3	1.1
1937	1,695	15,830	46,251	933.9	3.10	2,886	46,164	39,091	17.9	—
1938	1,643	15,704	37,657	955.8	2.56	3,035	61,906	41,645	20.4	—
1939	1,631	15,061	46,339	896.0	3.25	4,315	90,141	73,052	20.9	—
1940	1,904	16,879	49,942	886.5	3.17	4,780	77,468	69,700	16.2	—
1941	2,023	18,503	77,860	914.6	4.54	5,881	105,587	163,568	18.0	1.1
1942	1,922	18,083	90,552	986.6	5.16	10,008	187,155	300,724	18.7	1.1
1943	2,404	20,922	118,902	870.3	6.04	10,684	193,128	350,741	18.1	1.1
1944	2,957	16,128	93,426	784.1	6.22	10,502	192,863	397,562	18.4	1.2
	RED CLOVER SEED					HOPS				
	1,000 acres	1,000 bushels	1,000 dollars	Bush- els	Dollars per bushel ²²	1,000 acres	1,000 pounds	1,000 dollars	Lbs.	Cents per lb. ²³
1916-1920	1,091	1,287	22,741	1.18	17.67	30	32,668	10,786	1,098	—
1921-1925	945	981	11,891	1.04	12.12	22	26,616	4,456	1,215	—
1926-1930	1,061	1,190	15,959	1.12	13.41	23	30,353	5,586	1,314	—
1931-1935	943	963	6,887	1.13	7.23	30	36,224	6,090	1,212	—
1933	1,024	1,126	6,956	1.10	6.18	30	40,265	12,243	1,330	—
1934	767	750	8,235	.98	10.99	37	43,934	6,357	1,184	—
1935	641	745	6,891	1.22	8.78	39	46,433	4,010	1,188	—
1936	670	712	10,268	1.06	14.43	31	25,281	6,976	816	—
1937	308	503	8,864	1.63	17.63	34	43,955	6,419	1,281	—
1938	1,664	1,878	15,492	1.13	9.23	32	35,288	6,346	1,120	—
1939	1,350	1,654	14,452	1.23	9.74	31	37,482	8,490	1,206	—
1940	2,053	2,046	12,453	1.00	6.09	33	42,066	11,272	1,282	—
1941	1,383	1,469	13,377	1.08	9.10	25	40,380	12,863	1,160	—
1942	1,110	1,026	12,345	.92	12.03	35	35,153	15,894	1,016	—
1943	1,312	1,173	21,168	.89	18.04	32	42,448	28,423	1,318	—
1944	2,145	1,733	32,439	.81	18.70	37	47,695	30,797	1,303	—

¹ Values are based on season average or Dec. 1 prices. See notes on "Price" column.¹² Received by farmers. See also notes on prices for each crop.¹⁴ Based on the reported price of grain sorghums.¹⁷ Equivalent solid acreage.¹⁸ Prices are season average prices, prices of beans being for cleaned beans.¹⁹ Average for 1929 and 1930.²⁰ Bags of 100 pounds (uncleaned).²¹ Farm value of dry edible beans equals the price of cleaned beans applied to the production of clean beans rather than to the total production.²² Average for 1924 and 1925.²³ Average for 1919 and 1920.²⁴ Dec. 1 prices, 1916 to 1931; beginning 1932, season average prices.²⁵ Includes 5,436,000 pounds in 1935, 4,365,000 pounds in 1937, 3,140,000 pounds in 1938, and 2,814 pounds in 1939, not available for marketing because of economic conditions and the marketing agreement allotments. Prices and values are computed on the harvested crop.

752.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1886 TO 1944—Continued

CROP CROP YEAR	Acreage har- vested	Produc- tion	Farm value ¹	Yield per acre	Price ²	Acreage har- vested	Produc- tion	Farm value ¹	Yield per acre	Price ²
HAY (TAME)						TOMATO				
	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton	1,000 acres	1,000 pounds	1,000 dollars	Lbs.	Cents per lb. ³
875	20,206	23,336	332,744	1.15	14.21	480	339,207	34,820	754	10.8
885	28,704	36,056	350,467	1.25	9.72	711	518,825	58,817	720	7.5
895	39,492	48,007	427,727	1.22	8.91	916	869,207	82,344	731	7.8
900	42,467	54,137	422,324	1.27	7.80	1,064	818,926	53,822	770	6.6
905	46,147	61,592	557,465	1.33	9.05	1,126	923,378	67,718	820	7.3
910	50,542	68,001	700,880	1.31	10.71	1,173	977,963	95,630	834	9.8
915	50,306	64,515	767,990	1.28	11.90	1,266	1,048,825	107,974	816	10.3
920	55,455	74,717	1,279,078	1.35	17.12	1,742	1,385,048	322,344	796	23.2
925	57,836	74,676	963,329	1.29	13.30	1,653	1,279,560	247,642	774	19.4
930	55,363	72,480	902,111	1.31	12.45	1,631	1,410,902	249,531	771	17.7
935	56,001	67,839	904,115	1.21	8.91	1,569	1,268,339	175,681	808	12.9
	55,810	66,296	842,338	1.19	8.18	1,739	1,371,966	178,418	799	13.0
	56,361	55,663	790,208	.99	14.01	1,273	1,084,589	226,084	852	21.3
	55,614	78,480	612,863	1.41	7.81	1,439	1,302,041	238,966	906	18.4
	56,618	62,718	716,643	1.11	11.43	1,441	1,162,838	273,944	807	22.6
	53,943	73,266	672,256	1.36	9.18	1,753	1,560,023	320,111	895	20.4
	55,631	80,399	577,775	1.45	7.19	1,601	1,385,573	270,492	866	19.6
	57,046	76,375	611,303	1.34	8.00	2,000	1,850,793	288,918	940	15.4
	60,035	85,067	663,124	1.42	7.80	1,411	1,462,090	234,457	1,036	16.0
	59,317	82,786	792,463	1.39	9.58	1,306	1,262,049	333,103	966	26.4
	60,117	92,204	980,578	1.53	10.63	1,377	1,408,717	519,500	1,023	36.9
	60,890	87,244	1,389,292	1.43	16.92	1,452	1,402,989	508,392	966	40.5
	59,547	83,845	1,472,141	1.41	17.56	1,712	1,635,371	748,667	1,072	40.8
WILD HAY						SORGHUMS FOR FORAGE				
	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton ⁴
920	16,962	15,303	194,719	0.90	12.72					
925	15,466	13,280	101,761	.86	7.67					
930	13,755	11,500	87,730	.84	7.63	4,649	6,505	63,763	1.24	9.90
935	12,191	9,135	50,431	.75	5.58	7,103	8,626	55,114	1.21	6.30
940	11,939	9,557	50,032	.80	6.23	8,647	10,926	64,544	1.26	5.91
	12,563	11,066	48,805	.88	4.24	8,836	12,553	61,092	1.45	4.57
	12,031	9,930	45,146	.82	4.56	9,827	11,718	68,166	1.19	5.82
	11,864	9,700	46,810	.82	4.83	11,781	16,079	63,850	1.37	5.31
	12,459	11,502	57,710	.92	5.02	10,276	16,573	87,267	1.61	5.27
	12,526	12,086	71,724	1.04	5.48	7,863	13,564	75,221	1.73	5.55
	13,465	12,329	113,431	.92	9.20	8,426	10,993	141,737	1.30	12.89
	14,520	14,138	125,565	.97	8.88	7,575	12,306	132,240	1.62	10.75
CHERRIES (5 STATES)						ORANGES AND TANGERINES (5 STATES) ⁵				
	1,000 acres	1,000 barrels	1,000 dollars	Bar- rels	Dollars per barrel ⁶		1,000 boxes ⁷	1,000 dollars ⁸		Dollars per box ⁹
920	27	531	4,788	19.8	9.02		20,097	69,626		2.39
925	27	580	5,966	21.4	10.34		31,450	72,772		2.30
930	28	597	6,819	21.6	11.42		43,096	100,560		2.33
935	28	579	4,939	21.0	8.53		52,960	64,016		1.22
940	28	626	6,743	22.5	10.77		73,664	77,056		1.07
	28	474	5,206	17.0	10.98		78,531	59,457		.79
	28	704	6,933	25.2	9.85		75,608	69,798		.94
	28	570	7,055	20.4	12.37		85,509	101,412		1.20
	28	723	8,491	25.8	11.71		85,157	124,444		1.47
	28	812	10,078	28.9	12.41		89,349	212,961		2.40
	28	681	11,157	24.2	16.39		106,656	271,501		2.57
	28	377	9,026	13.4	23.96		106,848	263,953		2.49

1. Prices are based on season average or Dec. 1 prices. See notes on "Price" column.
 2. Received by farmers. Prices are as of Dec. 1 except as noted.
 3. Prices are season average prices beginning 1919; Dec. 1 prices theretofore.
 4. c. 1 price. Prior to 1942, price of sweet sorghums for forage and hay.
 5. Average for 1929 and 1930.
 6. For 1939, data are for 7 States. Production figures include fruit consumed on farms, sold locally, or for manufacturing, as well as that shipped; they exclude fruit which ripened on the trees but destroyed prior to picking. Figures relate to the crop produced from the bloom of the year shown. In California the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States, the season begins about Oct. 1.
 7. Prices are season average.
 8. Content of boxes varies. In California and Arizona, the approximate average is 77 lbs.; in other States, 90 lbs.
 9. Season average returns to growers. Price and value apply to entire crop exclusive of that portion donated to charity, unharvested, and/or eliminated on account of market conditions. (See note 34.) Prices are equivalent packing-house-door returns for all methods of sale and are weighted by production in U. S. averages.
 10. Production includes the following quantities donated to charity, unharvested, and/or eliminated on account of market conditions (1,000 boxes): 1933, 977; 1934, 1,396; 1935, 614; 1936, 1,023; 1937, 1,204; 1938, 1,236; 1940, 1,322; 1941, 762; 1942, 654; 1943, 830. Price and value are computed on the remaining crop.
 11. U. S. Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics and summaries of crop statistics.

No. 758.—POTATOES—ACREAGE, PRODUCTION, AND VALUE, BY STATE TO 1944

[Weight of a bushel of potatoes, 60 pounds. Prices are season average prices received by far

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE FOR CROP OF—		
	1933-42, AVG.	1943	1944 ¹	1933-42, AVG.	1943	1944 ¹	1933-42, AVG.	1943	1944 ¹	1943	1944 ¹	1943
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cts. per bu.	Cts. per bu.	1,000 dol.
U. S.	3,045	3,331	3,910	130	140	130	395,919	464,999	579,438	131	144	510.8
N. E.												
Maine	218	262	272	229	297	237	59,187	83,722	64,351	111	122	92.6
N. H.	157	205	201	273	355	268	43,025	72,775	53,868	102	120	74.2
Vt.	8	9	8	153	160	140	1,285	1,472	1,064	161	185	2.2
Mass.	15	15	12	134	125	138	1,969	1,825	1,556	163	190	2.9
R. I.	17	25	24	139	135	130	2,380	3,375	3,120	169	195	5.7
Conn.	4	5	7	186	175	190	786	1,085	1,235	171	195	1.8
	16	22	21	169	145	180	2,742	3,190	3,408	174	195	5.51
M. A.												
N. Y.	458	466	481	182	131	195	80,555	59,732	54,355	153	169	91.8
N. J.	217	209	195	132	142	136	28,558	29,545	26,445	150	160	44.4
Pa.	53	71	71	172	161	124	9,174	11,431	8,804	140	170	16.0
	188	176	165	121	109	116	22,836	18,656	19,140	165	180	30.75
E. N. C.												
Ohio	673	565	446	91	93	98	61,708	53,553	40,999	145	167	73.9
Ind.	113	90	70	103	95	83	11,464	8,550	5,810	186	205	13.9
Ill.	58	41	35	98	100	89	5,542	4,100	3,115	178	300	7.26
Mich.	42	35	30	78	62	60	3,198	2,170	1,800	191	195	4.14
Wis.	248	213	170	96	105	106	23,785	22,965	18,300	133	155	29.74
	217	186	141	81	88	84	17,787	16,368	11,644	129	155	21.11
W. N. C.												
Minn.	638	679	654	93	108	99	54,485	73,936	53,005	119	136	55.11
Iowa	264	243	187	79	97	82	20,285	23,571	15,834	112	140	26.40
Mo.	68	54	38	85	97	65	5,539	5,238	2,470	148	190	7.75
N. Dak.	48	43	36	83	89	62	3,752	3,827	2,232	141	155	5.39
S. Dak.	134	170	167	90	130	125	11,994	22,100	30,875	103	120	22.76
Nebr.	33	46	34	57	80	73	1,844	3,680	2,550	119	140	4.37
Kans.	84	93	70	108	130	120	8,846	12,090	8,400	123	145	14.87
	29	30	22	80	91	52	2,225	2,730	1,144	130	160	3.54
S. A.												
Del.	304	349	301	103	103	78	31,554	35,823	23,356	122	166	54.79
Md.	5	4	4	89	70	62	438	308	273	186	160	57
Va.	26	23	21	104	68	89	2,699	1,980	1,824	149	185	2.95
W. Va.	83	76	72	116	123	83	9,685	9,694	8,976	140	165	13.43
N. C.	35	37	34	87	75	60	2,987	2,775	2,040	178	200	4.94
S. C.	84	110	85	99	110	82	8,332	12,100	6,970	136	140	16.45
Ga.	22	31	24	112	103	61	2,472	3,193	1,464	171	158	5.46
Fla.	21	35	29	64	62	47	1,334	2,170	1,363	175	159	3.79
	29	31	33	124	121	108	3,597	3,703	3,445	194	198	7.18
E. S. C.												
Ky.	152	203	179	77	80	59	11,656	16,219	10,532	150	144	94.33
Tenn.	46	53	43	76	88	58	3,462	4,664	2,494	150	170	6.99
Ala.	43	60	44	71	73	56	3,048	4,380	2,464	148	158	6.39
Miss.	43	56	58	88	94	58	3,835	5,264	3,304	150	116	7.89
	20	34	34	65	56	85	1,311	1,904	2,210	160	142	3.04
W. S. C.												
Ark.	167	233	210	88	73	65	11,318	17,325	13,725	153	156	28.45
La.	42	59	47	73	77	68	3,093	4,543	3,190	135	153	6.13
Okla.	41	63	66	61	62	53	2,480	3,906	3,488	157	123	6.13
Tex.	32	41	31	69	61	65	2,219	2,501	2,015	134	135	3.35
	52	75	66	67	85	76	3,516	6,975	5,016	170	188	10.82
Mt.												
Mont.	265	362	319	179	207	204	47,387	72,701	65,220	113	119	62.19
Idaho	17	23	21	96	115	120	1,642	2,645	2,520	128	145	3.29
Wyo.	121	189	163	222	230	225	27,014	43,470	36,675	100	105	43.47
Colo.	20	17	14	110	135	155	2,054	2,295	2,170	139	115	3.19
N. Mex.	85	87	89	163	213	211	13,850	18,531	18,779	129	135	23.90
Ariz.	5	6	5	74	80	85	348	480	425	174	155	8.35
Utah	2	7	6	137	180	220	245	1,170	1,342	172	160	2.01
Nev.	13	20	18	168	175	158	2,061	3,430	2,765	127	140	4.35
	2	3	3	168	200	180	373	680	544	152	165	1.05
Pac.												
Wash.	143	208	197	294	353	374	39,050	69,695	53,930	143	142	76.81
Oreg.	45	60	47	188	220	220	8,329	13,200	10,340	143	140	18.57
Calif.	30	58	47	179	200	220	6,865	11,600	10,340	138	143	16.00
	59	90	103	286	310	323	16,856	27,695	23,250	146	143	40.72

¹ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, A, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

CORN

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No. 754.—CORN—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1933 TO 1944

[Weight of a bushel of corn, 56 pounds. This table covers corn for all purposes, including hogged and siloed corn and that cut and fed without removing the ears, as well as that husked and snapped for grain. Prices are season average prices received by farmers]

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ² FOR CROP OF—		FARM VALUE	
	1933- 42, AVG.	1943	1944 ¹	1933- 42, AVG.	1943	1944 ¹	1933-42, AVG.	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cts. per bu.	Cts. per bu.	1,000 dol.	1,000 dol.
U. S.	92,855	94,455	97,335	25.9	28.1	33.9	2,362,354	2,634,354	3,238,351	113	114	3,407,909	3,876,496
N. E.	309	129	203	39.1	39.8	33.8	7,900	7,633	7,064	132	147	10,037	11,798
Me.	14	16	16	39.5	40.0	40.0	571	640	640	132	144	845	922
N. H.	16	15	16	41.0	41.0	40.0	635	615	640	134	146	824	924
Vt.	73	64	69	37.8	38.0	37.0	2,769	2,432	2,533	132	146	3,210	3,727
Mass.	40	41	43	41.0	42.0	41.0	1,637	1,722	1,763	132	149	2,273	2,627
R. I.	9	8	9	37.8	38.0	32.0	333	304	289	132	149	401	439
Conn.	50	48	52	39.2	40.0	40.0	1,945	1,920	2,080	132	149	2,534	3,090
M. A.	2,199	2,123	2,336	39.0	36.7	34.8	85,790	77,973	85,990	137	147	106,981	128,109
N. Y.	679	649	733	24.9	35.0	35.0	23,735	22,715	25,655	131	144	29,757	36,043
N. J.	190	179	193	38.6	34.0	35.0	7,342	6,086	6,785	146	146	8,826	9,863
Pa.	1,320	1,294	1,410	41.2	38.0	38.0	54,713	49,172	53,580	139	145	69,849	79,208
E. N. C.	19,804	20,354	21,855	39.3	47.7	41.1	778,043	965,476	897,191	108	111	1,044,825	996,968
Ohio	3,491	3,516	3,782	42.3	49.6	38.0	147,230	174,042	142,956	110	115	191,446	164,899
Ind.	4,222	4,294	4,638	39.2	49.0	38.0	164,777	210,466	176,344	107	111	225,134	195,631
Ill.	8,268	8,384	8,971	40.4	50.0	45.0	330,989	419,200	403,695	108	109	444,352	440,028
Mich.	1,373	1,566	1,805	33.4	34.0	32.0	52,772	52,904	57,780	117	119	61,898	68,734
Wis.	2,353	2,504	2,679	35.0	43.5	43.5	82,275	108,924	116,536	112	110	121,965	129,190
W. N. C.	34,111	37,083	39,691	28.8	36.9	41.4	904,894	1,366,735	1,644,761	103	108	1,398,403	1,690,081
Minn.	4,590	5,102	5,893	34.1	41.5	43.0	155,934	215,468	253,399	99	100	213,313	253,399
Iowa	10,000	10,716	11,252	42.3	56.5	54.0	421,769	605,454	607,608	99	104	599,399	631,912
Mo.	4,500	4,510	4,781	23.4	31.0	34.0	102,573	139,810	162,554	114	110	150,333	178,600
N. Dak.	1,145	1,126	1,250	16.6	22.6	29.0	18,812	25,335	26,250	92	88	23,308	31,900
S. Dak.	3,019	3,543	3,897	14.4	22.5	36.0	43,767	79,718	140,292	98	97	78,124	136,083
Nebr.	7,490	8,332	8,915	15.4	26.0	37.0	116,838	216,632	329,855	103	103	223,131	339,751
Kans.	3,368	3,668	3,703	14.2	23.0	31.0	44,701	84,318	114,793	110	103	92,760	118,287
S. A.	11,565	10,750	10,489	18.3	17.9	18.0	189,099	192,337	189,189	131	156	259,691	295,171
Del.	140	129	135	28.6	23.0	27.0	4,013	3,223	3,643	136	132	500	4,811
Md.	493	454	490	33.9	28.0	35.0	16,704	11,804	17,150	129	131	15,227	22,466
Va.	1,397	1,331	1,344	24.8	25.0	25.5	34,638	33,375	34,272	147	148	48,914	50,723
W. Va.	468	413	401	27.7	34.0	26.0	12,564	14,042	10,420	136	163	19,378	16,994
N. C.	2,401	2,319	2,342	19.5	22.0	22.0	46,720	51,018	51,524	153	164	78,058	84,400
S. C.	1,704	1,589	1,510	13.6	16.0	16.0	23,209	25,424	24,160	152	157	38,644	37,931
Ga.	4,226	3,774	3,648	10.2	12.0	11.5	42,873	45,298	40,802	160	163	72,461	66,000
Fla.	735	741	719	9.6	11.0	10.0	7,060	8,151	7,190	154	162	12,563	11,648
E. S. C.	11,854	11,649	11,167	18.5	20.0	19.5	219,908	233,333	217,382	149	149	331,409	323,883
Ky.	2,710	2,740	2,795	24.4	27.5	24.0	65,806	75,850	67,080	133	136	100,216	91,229
Tenn.	2,784	2,869	2,725	23.4	23.0	22.0	65,239	65,964	59,950	141	148	93,009	88,736
Ala.	3,442	3,234	3,008	12.9	15.0	16.0	44,317	48,510	48,128	153	160	74,220	77,005
Miss.	2,918	2,807	2,639	15.0	15.5	16.0	43,846	43,508	42,224	147	150	63,957	65,809
W. S. C.	10,644	10,763	9,982	15.0	14.8	15.4	159,297	159,342	153,750	123	120	194,330	193,480
Ark.	2,211	2,021	1,900	15.6	12.5	17.0	34,245	25,262	32,300	133	123	33,596	43,605
La.	1,550	1,353	1,258	14.8	16.5	15.0	22,922	22,824	18,870	135	141	30,137	26,607
Okl.	1,914	1,868	1,631	14.4	12.5	13.0	26,468	23,356	32,938	121	119	28,254	39,230
Tex.	4,969	5,626	4,973	15.3	16.0	14.0	75,569	89,416	69,622	118	125	104,331	87,028
Int.	1,702	1,490	1,338	12.4	17.5	19.6	21,153	25,898	27,177	131	122	31,355	33,063
Mont.	156	179	147	12.7	18.0	22.5	2,071	3,222	3,308	119	114	3,834	3,771
Idaho.	43	34	31	41.3	49.5	51.0	1,794	1,863	1,581	129	126	2,289	2,150
Wyo.	189	109	90	11.0	14.0	14.0	1,830	1,526	1,360	137	131	2,091	1,651
Colo.	1,086	902	857	10.8	16.7	19.0	11,721	15,063	16,283	114	115	17,172	18,735
N. Mex.	185	189	198	14.0	15.5	18.0	2,614	2,930	3,510	134	140	3,925	4,914
Ariz.	36	35	28	12.1	11.5	9.5	434	403	351	150	152	603	549
Utah.	24	28	26	24.9	31.5	29.0	608	882	754	144	153	1,370	1,146
Nev.	3	4	4	30.0	30.0	30.0	81	120	120	142	147	170	175
Pac.	173	155	142	32.3	37.4	35.1	5,373	5,796	4,987	137	141	7,343	7,099
Wash.	34	31	29	34.0	47.0	41.0	1,195	1,457	1,189	131	136	1,909	1,617
Oreg.	63	50	46	31.0	36.5	34.5	1,939	1,825	1,587	134	141	2,446	2,239
Calif.	75	74	67	32.0	34.0	33.0	2,440	2,516	2,211	143	144	3,598	3,184

¹ Preliminary.² Includes an allowance for unredeemed loans at average loan value.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 755.—WHEAT—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1944

[Weight of a bushel of wheat, 60 pounds. Prices are season average prices received by farmer]

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ² FOR CROP OF—		FARM
	1933-43 AVE.	1943	1944 ¹	1933-43 AVE.	1943	1944 ¹	1933-43 AVE.	1943	1944 ¹	1943	1944 ¹	
	1,000 ACRES	1,000 ACRES	1,000 ACRES	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents per bu.	Cents per bu.	1,000 dol.
U. S.	53,709	50,847	50,309	14.1	16.6	16.2	750,198	841,023	1,078,647	136	142	1,148,364
N. E.												
Me.	4	2	2	15.4	24.0	20.0	87	48	40	168	170	81
N. A.												
N. Y.	287	263	351	22.9	18.0	25.4	6,612	4,528	8,937	161	154	7,290
N. J.	59	48	60	22.2	20.0	23.0	1,234	930	1,380	139	154	1,279
Pa.	946	790	923	12.6	17.0	22.0	18,589	13,435	20,288	154	150	20,690
E. N. C.												
Ohio.	8,690	4,816	5,650	16.7	16.5	21.7	123,077	71,270	122,370	159	150	109,376
Ind.	2,074	1,603	2,035	20.3	16.5	23.0	42,003	26,449	46,805	154	151	40,731
Ill.	1,654	955	1,325	17.0	16.0	20.0	28,154	15,274	26,488	153	149	22,309
Mich.	1,929	1,029	1,263	17.8	16.5	19.5	34,580	17,006	24,632	148	150	25,169
Wis.	830	660	900	20.2	17.0	24.0	18,654	11,196	23,022	159	150	17,466
W. N. C.												
W. N. C.												
Minn.	1,673	1,102	1,224	14.1	16.3	16.9	23,421	18,006	20,689	138	145	24,551
Iowa.	282	129	130	17.9	19.3	17.3	4,179	2,494	2,348	134	145	3,343
Mo.	1,875	973	1,400	14.4	18.0	17.0	26,875	12,649	23,800	144	147	18,215
N. Dak.	7,069	8,343	9,909	10.3	18.8	16.3	75,820	156,737	181,630	134	139	210,039
S. Dak.	2,149	2,889	3,058	8.4	10.9	12.7	20,413	31,595	38,947	134	140	42,337
Nebr.	3,040	2,948	2,778	12.5	20.8	12.9	41,085	61,265	35,944	135	143	82,735
Kans.	10,147	10,150	11,277	12.3	14.2	17.0	126,060	144,241	191,669	127	142	197,610
E. A.												
Del.	75	56	64	18.4	18.0	20.0	1,304	1,008	1,280	166	157	1,503
Md.	300	289	379	18.2	17.0	23.5	7,634	4,913	8,908	155	154	7,615
Va.	509	461	550	14.3	18.0	20.5	8,081	5,843	11,275	157	165	9,205
W. Va.	132	78	96	14.8	13.5	17.5	1,952	1,053	1,680	154	154	1,622
N. C.	483	465	558	12.4	12.5	16.0	5,952	5,812	8,928	156	165	9,163
S. C.	192	249	281	10.4	11.5	13.0	2,060	2,864	3,653	154	162	4,411
Ga.	180	193	228	9.5	11.0	13.0	1,718	2,123	2,964	146	168	3,100
E. S. C.												
Ky.	949	699	935	13.0	12.8	16.3	10,970	8,380	16,968	153	157	12,814
Tenn.	418	289	439	14.2	12.5	18.0	5,992	3,902	7,902	157	154	5,931
Ala.	417	343	463	11.9	12.0	14.5	4,901	4,116	6,714	155	162	6,380
Ark.	7	12	15	10.8	11.5	14.5	77	138	218	147	157	208
Miss.		8	18		28.0	24.0		224	422	134	146	300
W. S. C.												
Ark.	6,911	6,662	6,756	11.9	10.9	16.4	77,144	68,275	101,848	136	140	92,754
Okla.	57	18	49	9.6	11.0	12.0	530	198	568	133	140	253
Tex.	4,020	3,338	4,773	12.0	9.5	15.0	48,419	31,711	85,914	138	140	43,761
Mont.	2,834	3,306	3,934	9.7	11.0	19.0	28,195	36,266	74,746	134	140	48,730
Idaho.	5,995	4,450	6,840	15.5	22.3	20.2	92,273	143,685	138,082	127	133	182,748
Wyo.	3,263	3,490	3,844	12.5	22.1	19.2	42,550	77,023	73,654	126	134	97,049
Wyo.	988	820	1,009	24.4	27.0	30.0	24,194	22,176	30,309	128	129	28,365
Colo.	196	214	201	12.8	18.9	18.9	2,593	4,044	3,198	127	131	5,136
N. Mex.	976	1,410	1,219	13.7	22.4	15.7	14,084	31,616	19,137	129	136	40,785
Ariz.	218	252	238	10.2	9.5	13.4	2,305	2,405	3,186	130	137	3,136
Utah.	40	22	24	22.1	21.0	22.0	890	462	526	150	159	693
Nev.	248	223	268	21.0	24.3	25.6	5,236	5,417	7,361	127	130	6,880
Pac.												
Wash.	16	19	17	25.7	28.5	28.2	421	542	479	128	140	694
Wash.	3,751	5,154	5,880	21.6	25.3	25.3	80,958	79,537	87,525	131	135	104,703
Oreg.	2,089	1,970	2,403	23.2	26.2	26.6	48,198	51,067	64,030	129	132	65,650
Calif.	680	728	910	21.2	27.1	28.4	18,512	19,734	23,105	130	137	25,654
Calif.	782	456	547	18.0	18.5	19.0	14,248	8,436	10,393	147	152	12,401

¹ Preliminary.² Includes an allowance for unredeemed loans at average loan value.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

56.—TOBACCO—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1933 TO 1944

[Prices are season average prices received by farmers]

STATE	ACREAGE HARVESTED			YIELD PER ACRE		
	1933-42, average	1943	1944 1	1933-42, average	1943	1944 1
	1,000 acres 1, 534. 0	1,000 acres 1, 451. 9	1,000 acres 1, 712. 0	Pounds 908	Pounds 966	Pounds 1, 072
United States.....						
Alaska.....	5. 2	5. 2	5. 7	1, 515	1, 588	1, 698
Arizona.....	15. 0	14. 2	16. 2	1, 343	1, 412	1, 412
Arkansas.....	. 8	. 6	. 7	1, 350	1, 325	1, 300
California.....	27. 5	31. 7	33. 9	1, 385	1, 262	1, 500
Colorado.....	27. 3	20. 3	22. 5	968	1, 000	1, 000
Connecticut.....	9. 9	9. 9	10. 9	886	1, 024	1, 123
Delaware.....	17. 8	17. 8	19. 8	1, 412	1, 525	1, 500
District of Columbia.....	. 5	. 5	. 6	1, 135	1, 200	1, 240
Florida.....	5. 6	5. 6	7. 0	924	1, 050	1, 050
Georgia.....	. 4	. 2	. 3	882	925	1, 000
Idaho.....	37. 7	35. 3	40. 2	753	590	800
Illinois.....	124. 5	114. 9	135. 4	830	952	1, 011
Indiana.....	3. 4	2. 8	3. 0	774	965	850
Iowa.....	607. 5	588. 5	689. 0	906	939	1, 086
Kentucky.....	97. 5	92. 0	112. 0	922	940	1, 150
Louisiana.....	76. 6	69. 8	93. 7	910	912	1, 020
Maine.....	15. 4	16. 4	21. 6	859	909	926
Maryland.....	347. 2	331. 6	388. 6	858	970	1, 025
Massachusetts.....	113. 9	94. 0	110. 1	902	1, 030	1, 049
Michigan.....	1. 4	. 3	. 4	1 771	883	820
Minnesota.....	. 4	. 3	. 4	396	500	525

STATE	PRODUCTION			PRICE FOR CROP OF—		FARM VALUE	
	1933-42, average	1943	1944 1	1943	1944 1	1943	1944 1
	1,000 pounds 1, 388, 967	1,000 pounds 1, 402, 988	1,000 pounds 1, 835, 371	Cents per lb. 40. 5	Cents per lb. 40. 8	1,000 dol. 568, 392	1,000 dol. 748, 687
United States.....							
Alaska.....	7, 860	8, 258	9, 680	52. 7	53. 4	4, 352	5, 173
Arizona.....	20, 070	20, 051	22, 868	79. 2	76. 8	15, 885	17, 563
Arkansas.....	1, 058	795	910	19. 0	19. 0	151	173
California.....	38, 537	40, 014	50, 865	18. 6	18. 6	7, 455	9, 474
Colorado.....	26, 202	20, 308	22, 500	34. 4	35. 4	6, 976	7, 957
Connecticut.....	8, 680	10, 138	12, 238	45. 6	45. 5	4, 624	5, 569
Delaware.....	25, 229	27, 145	29, 700	21. 0	24. 0	6, 522	7, 128
District of Columbia.....	519	600	744	25. 5	26. 0	153	198
Florida.....	5, 201	5, 880	7, 350	49. 0	45. 0	2, 881	3, 308
Georgia.....	307	185	300	47. 0	44. 0	87	132
Idaho.....	28, 462	20, 827	32, 160	45. 3	50. 0	9, 435	16, 080
Illinois.....	102, 505	109, 416	136, 955	40. 6	41. 5	44, 427	56, 898
Indiana.....	2, 544	2, 702	2, 550	45. 2	43. 0	1, 221	1, 096
Iowa.....	548, 956	552, 612	748, 000	40. 6	43. 0	224, 176	321, 404
Kentucky.....	90, 289	86, 480	128, 800	38. 9	43. 0	33, 641	55, 384
Louisiana.....	70, 060	63, 657	95, 540	39. 8	37. 2	25, 337	35, 539
Maine.....	13, 136	14, 910	20, 008	59. 6	51. 3	8, 883	10, 267
Maryland.....	296, 818	321, 765	398, 195	41. 6	38. 6	133, 738	153, 852
Massachusetts.....	102, 195	96, 830	115, 470	39. 5	35. 7	38, 276	41, 269
Michigan.....	1 333	265	328	42. 3	37. 8	112	124
Minnesota.....	139	150	210	40. 0	40. 0	60	84

inary.
time average.

Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 757.—WHEAT, SPRING AND WINTER—ACREAGE AND PRODUCTION: 1923 TO 1944

[Acreage in thousands and production in thousands of bushels (number of pounds to a bushel 60)]

YEAR	WINTER WHEAT				SPRING WHEAT (INCLUDING DURUM)			
	Acreage		Production	Yield per acre (bushels)	Acreage		Production	Yield per acre (bushels)
	Seeded ¹	Har- vested			Seeded	Har- vested		
1925	40,604	37,597	631,007	16.8	20,108	19,019	200,606	10.5
1927	44,134	38,195	548,188	14.4	21,527	21,423	325,871	15.2
1928	48,431	36,853	579,066	15.7	22,721	22,373	335,307	14.9
1929	44,145	41,241	587,057	14.2	23,032	22,151	237,126	10.7
1930	45,248	41,111	633,809	15.4	23,311	21,526	252,712	11.7
1931	45,915	43,488	825,315	19.0	20,548	14,216	116,225	8.1
1932	43,528	36,101	491,511	13.5	22,553	21,750	264,796	12.2
1933	44,602	30,346	378,283	12.5	24,207	19,076	173,932	8.9
1934	44,536	34,683	438,683	12.6	19,228	8,684	87,369	4.5
1935	47,486	33,002	459,412	14.0	22,175	17,708	188,815	8.6
1936	49,066	37,944	523,603	13.8	23,984	11,181	106,777	4.5
1937	57,845	47,075	688,574	14.5	22,969	17,094	185,340	10.3
1938	55,454	49,567	685,176	13.8	22,517	19,530	234,735	11.9
1939	46,153	37,680	565,642	15.0	16,648	14,968	175,538	11.7
1940	43,325	35,809	590,212	16.5	18,285	17,179	225,093	12.9
1941	45,671	39,485	670,709	17.0	16,661	16,157	272,418	16.4
1942	38,072	35,436	606,450	19.7	14,155	13,764	277,726	20.1
1943	37,782	33,975	531,481	15.6	17,345	16,673	209,542	12.4
1944 ²	46,349	40,714	764,073	18.8	19,335	18,595	314,574	16.9

¹ Seeded in preceding fall.² Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 758.—SWEETPOTATOES—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1933 TO 1944

NOTE.—Weight of a bushel of sweetpotatoes, 55 pounds. Prices are season average prices received by farmers.

STATE	ACREAGE HAR- VESTED			YIELD PER ACRE			PRODUCTION			PRICE FOR CROP OF—		FARM VALUE	
	1933- 1943, aver- age	1943	1944 ¹	1933- 1943, aver- age	1943	1944 ¹	1933- 1943, aver- age	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹
	1,000 acres	1,000 acres	1,000 acres	Bu	Bu	Bu	1,000 bu	1,000 bu	1,000 bu	Cts. per bu.	Cts. per bu.	1,000 dol.	1,000 dol.
United States...	798	596	771	84	83	83	67,132	73,880	71,651	204	185	140,448	132,774
New Jersey.....	16	16	16	142	90	150	2,219	1,440	2,400	332	225	4,781	5,400
Indiana.....	4	2	2	92	100	125	306	180	225	256	210	461	473
Illinois.....	5	5	5	84	80	85	364	390	382	210	185	736	707
Iowa.....	2	2	2	85	85	100	214	170	200	298	255	507	519
Missouri.....	10	10	8	87	75	100	804	760	800	239	205	1,816	1,600
Kansas.....	4	3	3	99	135	140	338	375	406	263	210	994	853
Delaware.....	4	3	3	128	85	155	558	255	465	232	170	592	730
Maryland.....	8	8	8	147	120	160	1,133	900	1,250	223	165	2,141	2,112
Virginia.....	34	32	33	114	93	120	3,914	2,976	3,960	220	168	6,547	6,524
North Carolina...	84	78	78	100	97	115	8,362	7,506	8,970	208	195	15,737	17,492
South Carolina...	59	83	72	84	87	98	4,925	7,221	7,056	189	188	13,648	13,634
Georgia.....	109	125	94	74	75	88	8,044	9,375	8,272	192	190	16,000	15,717
Florida.....	19	25	20	66	67	70	1,277	1,675	1,400	223	220	3,735	3,080
Kentucky.....	18	22	16	84	83	90	1,523	1,826	1,440	178	180	3,250	2,592
Tennessee.....	48	54	43	91	88	96	4,368	4,752	4,128	194	170	9,219	7,015
Alabama.....	85	96	77	78	80	87	6,447	7,680	6,699	202	180	15,514	12,058
Mississippi.....	75	82	71	86	85	88	6,524	6,970	6,248	191	205	13,313	12,809
Arkansas.....	32	27	23	75	60	85	2,329	1,620	1,955	219	210	3,548	4,106
Louisiana.....	101	130	108	69	75	75	7,034	9,750	8,100	181	135	17,648	10,935
Oklahoma.....	13	12	13	69	50	80	876	600	1,040	268	220	1,890	2,296
Texas.....	58	72	67	74	78	75	4,332	5,616	5,025	193	190	10,839	9,549
California.....	11	10	10	114	125	120	1,269	1,250	1,200	385	255	4,812	3,060

¹ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 759.—OATS—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1933 TO 1944

[Weight of a bushel of oats, 32 pounds. Prices are season average prices received by farmers]

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE FOR CROP OF—		FARM VALUE	
	1933-42, avg.	1943	1944	1933-42, avg.	1943	1944	1933-42, avg.	1943	1944	1943	1944	1943	1944
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cts. per bu.	Cts. per bu.	1,000 dol.	1,000 dol.
U. S.	35,697	38,396	39,984	28.6	29.6	29.9	1,023,230	1,137,504	1,164,302	72.1	71.9	819,371	839,486
N. E.													
Me.	194	146	157	35.2	34.6	34.9	6,476	5,019	5,472	97	88	4,837	4,839
N. H.	110	85	95	27.2	30.0	27.0	4,098	3,215	2,515	96	88	2,149	3,093
Vt.	7	6	7	38.0	35.0	37.0	280	210	259	102	92	214	238
Mass.	54	44	45	31.9	27.0	31.0	1,720	1,186	1,305	100	88	1,188	1,328
R. I.	6	5	5	32.1	31.0	33.0	196	165	165	100	92	165	182
Conn.	2	1	1	31.1	31.0	30.0	47	31	30	100	92	31	28
	5	4	4	31.1	30.0	27.0	145	120	106	100	92	120	99
M. A.													
N. Y.	1,741	1,379	1,685	29.4	18.6	29.6	51,733	25,708	50,138	89	84	22,970	43,094
N. J.	830	572	807	29.4	17.0	31.0	24,470	9,724	25,017	91	82	8,849	20,514
Pa.	46	44	39	30.3	25.0	31.0	1,371	1,100	1,209	80	84	890	1,016
	880	763	836	29.4	19.5	28.5	25,912	14,878	23,912	89	86	13,241	20,564
E. N. C.													
Ohio.	9,783	9,795	9,737	32.3	30.6	34.2	314,797	299,680	333,945	76	73	226,510	244,427
Ind.	1,216	1,213	1,128	33.6	24.0	33.0	40,351	29,112	37,224	78	78	22,707	29,035
Ill.	1,862	1,444	1,250	29.0	23.0	25.0	56,976	33,212	31,400	75	76	24,909	23,804
Mich.	3,502	3,427	3,187	32.9	33.0	32.0	115,311	113,091	101,964	78	78	82,556	74,448
Wis.	1,315	1,123	1,400	32.6	21.0	31.5	43,649	23,898	44,100	84	74	20,074	32,636
	2,394	2,573	2,766	32.1	39.0	43.0	76,610	100,347	118,928	76	71	75,264	84,446
W. N. C.													
Minn.	17,682	20,068	19,690	28.1	31.5	29.9	608,940	634,171	565,355	67	64	426,180	564,811
Iowa.	4,138	4,327	4,456	32.4	33.0	35.0	135,359	142,791	155,900	66	62	94,242	96,696
Mo.	5,548	4,907	4,809	32.0	26.5	30.0	178,708	179,106	144,270	69	71	123,583	102,432
N. Dak.	1,705	2,250	1,665	23.4	23.0	18.0	40,710	51,750	29,970	74	79	38,295	23,676
S. Dak.	1,470	2,086	2,378	23.0	34.0	34.5	35,220	70,924	82,041	62	63	43,973	43,483
Nebr.	1,513	2,350	2,844	23.2	30.0	32.5	40,764	70,500	92,430	64	68	45,120	53,609
Kans.	1,697	2,172	1,977	21.0	23.0	18.0	37,248	71,676	35,686	66	67	47,306	23,848
	1,510	1,978	1,561	23.6	24.0	18.0	35,931	47,424	28,096	71	75	33,671	21,074
S. A.													
Del.	1,393	1,715	1,736	20.9	20.9	24.6	39,235	35,648	42,083	85	109	34,180	43,744
Md.	2	4	4	29.6	25.0	29.0	77	100	115	93	92	92	107
Va.	36	43	39	29.4	24.0	30.0	1,061	1,032	1,170	88	91	908	1,085
W. Va.	101	142	136	22.0	20.0	27.0	2,262	2,860	2,672	68	91	2,517	3,342
N. C.	80	78	65	21.5	20.5	22.0	1,721	1,599	1,420	91	94	1,455	1,344
S. C.	237	278	286	22.6	21.5	28.5	5,372	5,977	6,151	93	102	5,569	6,314
Ge.	496	630	641	21.0	22.0	23.5	10,481	13,860	15,064	95	100	13,167	15,064
Fla.	430	519	545	18.8	19.5	24.0	8,137	10,120	13,080	100	107	10,120	13,080
	10	20	20	13.5	15.0	20.0	123	300	400	114	128	342	512
E. S. C.													
Ky.	438	739	532	22.5	24.4	22.9	9,680	18,089	24,653	89	100	15,969	24,774
Tenn.	78	89	75	18.1	20.0	20.5	1,416	1,760	1,539	86	92	1,514	1,415
Ala.	93	159	157	18.3	21.0	23.0	1,725	3,339	3,611	91	102	2,038	3,719
Miss.	127	192	192	18.8	20.5	24.0	2,433	3,936	4,606	98	115	3,857	5,299
	130	300	408	27.5	30.0	37.0	4,046	9,000	15,096	84	95	7,560	14,341
W. S. C.													
Ark.	3,042	2,539	2,483	21.9	19.9	23.1	86,745	64,580	60,434	81	80	44,197	64,363
La.	216	274	330	22.4	25.0	28.5	4,967	6,850	9,406	93	93	6,370	8,747
Okla.	60	140	160	27.6	29.0	30.5	1,734	4,060	4,890	88	99	3,573	4,831
Tex.	1,800	1,273	1,451	19.6	18.0	19.0	26,831	22,914	27,569	78	75	17,873	20,677
	1,406	1,152	1,544	23.0	18.0	25.0	33,218	20,726	38,000	79	78	16,381	30,108
Mt.													
Mont.	511	1,044	1,012	30.6	34.4	36.1	24,849	36,019	36,525	65	64	24,610	23,374
Idaho.	315	448	403	27.2	40.0	39.0	9,104	17,920	15,717	59	59	10,573	9,273
Wyo.	169	185	183	37.6	40.0	39.5	5,999	7,400	7,308	68	62	5,032	4,531
Colo.	109	129	136	27.2	28.5	32.0	2,963	3,578	4,320	68	69	2,500	2,851
N. Mex.	154	188	188	29.2	31.0	29.0	4,373	5,828	5,452	73	69	4,196	3,762
Ariz.	26	34	35	24.2	24.0	30.0	634	816	1,050	80	85	653	892
Utah.	8	9	11	27.8	27.0	29.0	222	243	319	84	89	204	284
Nev.	36	45	49	37.8	42.0	43.0	1,388	1,890	2,107	77	74	1,455	1,560
	4	6	6	36.8	41.0	42.0	166	246	253	80	86	197	223
Pac.													
Wash.	606	571	650	34.4	39.3	34.7	20,385	26,480	33,600	76	78	20,298	18,081
Oreg.	173	191	168	45.4	48.5	46.0	7,687	9,264	7,728	74	73	6,855	6,641
Calif.	293	311	305	20.3	28.0	35.5	8,869	11,818	10,828	75	74	6,864	8,012
	140	169	177	28.9	32.0	30.0	4,069	5,408	5,310	83	83	4,489	4,407

* Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 760.—BARLEY AND RICE—ACREAGE, PRODUCTION, AND VALUE, BY STATE
1933 TO 1944

[Weight of a bushel of barley, 48 pounds; rice (rough), 45 pounds. Prices are season average prices paid by farmers.]

DIVISION AND STATE	BARLEY												
	Acreage harvested			Yield per acre			Production			Price ² for crop of—		Farm value	
	1933- 43, avg.	1943	1944 ¹	1933- 43, avg.	1943	1944 ¹	1933- 43, avg.	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents per bu.	Cents per bu.	1,000 dol.	1,000 dol.
U. S.	11,485	14,768	13,559	21.7	21.9	22.0	248,350	324,150	294,426	99.0	103	320,978	295,111
N. E.	8	9	7	22.8	22.1	22.3	188	235	184	130	132	905	8
Me.	4	4	3	27.6	30.0	28.0	121	120	84	128	130	154	15
Vt.	5	5	4	27.3	23.0	25.0	145	115	100	131	133	181	17
M. A.	940	939	194	26.0	19.8	28.6	8,933	4,589	5,153	112	129	3,136	1,911
N. Y.	142	100	93	24.8	18.8	25.0	3,476	1,850	2,326	122	117	2,013	1,72
N. J.	4	7	7	26.7	26.0	28.0	108	182	196	111	125	202	32
Pa.	94	125	94	28.4	22.0	28.0	2,649	2,760	2,632	106	120	2,915	1,23
N. H. C.	1,145	690	474	28.7	22.6	25.8	30,567	15,804	12,233	115	120	18,018	14,01
Ohio.	30	40	19	23.9	20.0	25.0	718	800	475	93	107	744	21
Ind.	40	55	54	21.8	21.5	24.0	924	1,398	1,296	101	112	1,412	1,42
Ill.	141	83	60	24.9	22.0	25.0	3,319	1,826	1,500	114	115	2,062	1,73
Mich.	201	155	150	26.1	16.5	26.0	5,235	2,558	3,900	119	126	3,044	4,01
Wis.	723	347	191	26.2	26.0	26.5	20,372	9,022	5,062	119	120	10,736	5,03
W. N. C.	8,917	8,837	6,907	19.9	19.0	18.6	137,908	167,968	126,729	96	99	162,054	121,07
Minn.	1,880	1,229	712	23.6	18.5	19.5	44,911	22,718	13,894	99	101	22,461	14,08
Iowa.	418	34	14	23.7	18.5	18.5	9,844	620	259	95	104	566	38
Mo.	120	120	90	18.6	18.0	20.0	2,359	2,160	1,800	103	117	2,225	2,26
N. Dak.	1,537	2,052	2,625	16.9	24.0	22.5	28,443	63,648	59,062	98	99	60,466	8,07
S. Dak.	1,341	2,142	1,778	16.2	16.5	16.0	25,164	35,343	28,448	99	98	34,090	27,87
Nebr.	1,004	1,551	744	16.4	18.0	12.0	18,207	27,918	8,928	95	97	26,522	8,08
Kans.	608	1,110	844	13.1	14.0	17.0	8,980	15,540	14,348	95	99	14,763	16,25
S. A.	146	237	294	25.6	21.5	28.4	3,744	5,037	8,357	114	125	4,793	5,18
Del.	3	9	9	30.4	29.0	30.0	91	261	270	108	127	292	30
Md.	52	76	69	28.8	23.0	31.5	1,492	1,748	2,174	110	124	1,923	2,06
Va.	59	75	72	25.0	21.0	29.5	1,489	1,575	2,124	106	121	1,670	2,57
W. Va.	8	11	9	24.7	19.0	25.0	190	209	225	108	128	226	36
N. C.	17	45	45	20.7	20.5	26.0	360	922	1,170	126	143	1,162	1,63
S. C.	6	10	10	17.0	18.5	19.5	96	185	195	144	153	266	38
Ga.	16	11	10	17.6	17.0	20.0	93	187	200	142	160	266	33
E. S. C.	96	219	203	21.4	19.0	21.5	2,062	4,167	4,362	109	126	4,548	4,48
Ky.	49	97	84	22.7	21.0	23.0	1,083	2,037	1,932	102	122	2,078	2,32
Tenn.	50	107	96	18.6	17.0	19.0	969	1,819	1,852	113	126	2,055	2,36
Ala.	—	8	8	—	17.0	19.0	—	136	152	129	144	175	79
Miss.	—	7	13	—	23.0	32.0	—	178	416	136	127	238	53
W. S. C.	498	840	605	16.9	11.3	24.7	7,906	7,211	14,940	100	101	7,179	13,04
Ark.	38	8	10	15.6	15.0	17.0	127	120	170	108	122	130	26
Okla.	278	376	210	15.6	10.0	19.0	4,061	3,760	3,990	98	102	3,675	4,09
Tex.	182	257	385	16.0	13.0	28.0	3,131	3,341	10,780	101	100	3,374	10,78
Mt.	1,017	2,018	1,981	28.8	30.1	29.7	27,958	60,766	58,783	93	95	58,468	43,94
Mont.	166	543	543	22.4	31.5	30.0	4,024	17,104	18,290	84	90	14,367	14,65
Idaho	194	370	344	33.7	34.0	37.0	6,627	12,580	12,728	94	91	17,825	11,52
Wyo.	70	115	115	24.7	28.0	27.5	1,766	3,220	3,162	97	94	3,123	2,87
Colo.	447	734	697	21.0	24.0	21.5	9,620	17,610	14,988	94	93	16,559	13,97
N. Mex.	13	29	32	22.9	23.0	28.0	308	667	896	100	104	667	93
Ariz.	34	52	74	31.8	31.0	38.0	1,068	1,612	2,812	105	114	1,693	2,39
Utah	82	151	153	40.9	47.0	45.0	3,404	7,097	7,038	103	104	7,210	7,23
Nev.	12	24	23	36.0	36.0	37.0	440	864	851	107	110	924	836
Pac.	1,447	1,886	1,884	27.8	31.0	29.9	40,414	58,848	55,704	105	109	61,483	60,00
Wash.	110	300	228	34.2	39.0	37.5	3,921	11,700	8,550	94	98	10,098	5,17
Oreg.	162	287	207	28.9	35.5	34.5	4,759	10,476	7,142	100	108	10,476	7,13
Calif.	1,175	1,290	1,429	26.9	28.0	28.0	31,734	36,372	40,012	110	111	40,000	44,03
RICE (ROUGH)													
U. S.	1,038	1,462	1,466	49.1	44.2	47.9	49,826	64,843	70,937	178	173	115,703	121,98
Ark.	180	253	273	50.3	47.0	53.0	9,068	11,891	14,469	171	168	20,334	24,38
La.	482	603	561	40.9	36.0	39.5	19,683	21,708	22,160	181	174	39,291	38,58
Texas	243	389	392	49.9	43.0	49.0	12,004	16,684	19,208	193	180	32,200	34,54
Calif.	131	224	240	68.9	65.0	60.0	8,092	14,560	14,400	164	165	22,878	23,78

¹ Preliminary² For barley, season average prices include an allowance for unredeemed loans at average loan value.³ Short-time average

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

—RYE AND SORGHUMS FOR GRAIN—ACREAGE, PRODUCTION, AND VALUE,
BY STATES: 1933 TO 1944

ght of a bushel of rye, 56 pounds; sorghums for grain, 56 and 50 pounds. Prices are season
average prices received by farmers.

RYE													
Acreage harvested			Yield per acre			Production			Price ² for crop of—		Farm value		
1933- 43, avg.	1943	1944 ¹	1933- 43, avg.	1943	1944 ¹	1933- 43, avg.	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹	
1,000 acres	1,000 acres	1,000 acres	Bu. 11.7	Bu. 11.1	Bu. 11.5	1,000 bu.	1,000 bu.	1,000 bu.	Cents per bu.	Cents per bu.	1,000 dol.	1,000 dol.	
3,344	2,765	2,354	11.7	11.1	11.5	40,448	30,469	26,873	96.1	109	39,659	29,287	
22	15	15	16.8	10.0	18.0	360	240	270	111	120	260	324	
19	13	14	17.1	16.0	17.5	330	206	243	115	135	239	331	
78	48	49	14.3	13.0	13.0	1,100	624	735	110	125	686	919	
70	76	38	15.6	15.0	16.0	1,110	1,140	608	102	112	1,163	661	
133	■	90	12.5	12.0	12.0	1,661	1,212	1,060	103	107	1,236	1,186	
82	59	68	12.3	11.0	11.5	1,018	649	750	101	104	653	799	
120	68	73	12.5	11.5	13.0	1,468	748	949	103	107	770	1,015	
230	109	100	11.3	10.5	10.0	2,648	1,144	1,000	101	105	1,155	1,060	
386	123	111	13.3	12.5	11.0	5,322	1,538	1,221	94	100	1,446	1,231	
75	12	10	14.7	15.0	15.0	1,193	195	150	93	100	181	150	
41	55	70	11.2	11.0	12.0	461	605	840	118	137	714	1,161	
706	349	192	10.6	11.5	10.5	8,302	4,014	2,016	■	94	3,492	1,895	
495	522	392	10.7	10.0	11.5	6,305	5,220	4,508	91	95	4,750	4,283	
328	421	328	10.0	12.0	10.5	3,486	5,052	3,444	92	97	4,648	3,241	
64	129	94	10.5	11.5	10.5	688	1,354	967	97	103	1,313	1,017	
8	11	15	12.6	13.5	15.0	109	148	225	126	145	189	326	
17	21	22	13.6	13.0	14.5	235	273	319	125	144	341	459	
47	39	41	11.6	11.0	15.5	540	429	636	125	144	536	916	
8	4	4	11.6	11.0	13.5	91	44	54	120	135	63	73	
58	33	38	8.5	9.0	10.5	478	315	399	165	165	469	735	
16	25	25	8.4	8.5	9.0	141	212	225	180	220	363	495	
21	19	20	6.6	8.0	8.5	141	162	170	175	200	266	340	
15	22	44	11.5	12.0	14.0	176	264	616	119	136	314	838	
37	34	39	8.6	9.0	10.0	331	306	390	132	162	404	632	
67	138	■	8.2	6.5	10.0	603	897	1,520	102	107	915	1,626	
■	23	20	9.8	7.0	■	102	175	300	95	103	168	309	
40	29	28	10.5	14.0	13.5	441	405	378	■	88	333	333	
8	8	8	13.4	15.0	12.0	85	120	96	102	104	122	100	
20	26	16	7.6	9.0	9.5	160	234	162	89	93	206	141	
50	128	69	8.3	10.5	8.5	466	1,323	586	92	93	1,317	645	
16	16	■	10.2	9.0	11.0	■	135	88	80	90	116	87	
3	6	9	9.0	8.5	12.0	22	51	108	111	108	57	117	
21	30	15	10.2	13.0	16.0	224	390	240	96	99	362	■	
26	34	30	13.0	15.0	15.0	469	510	450	104	114	630	513	
9	10	9	12.5	12.5	12.0	115	125	108	101	100	126	118	
SORGHUMS FOR GRAIN													
4,456	5,663	5,117	13.4	15.4	19.5	55,362	103,864	181,766	114	68.3	115,308	180,489	
2	1	1	23.2	30.0	27.0	46	30	27	117	109	33	39	
14	2	1	21.5	18.0	18.0	287	36	18	117	109	42	20	
58	40	77	15.0	19.0	21.0	958	790	1,617	128	109	973	1,763	
■	5	1	12.0	12.0	12.0	■	60	12	119	109	71	13	
101	104	123	8.9	9.0	17.0	1,031	933	2,091	108	92	1,008	1,934	
144	72	115	10.9	14.4	19.5	1,991	1,034	2,244	110	92	1,187	2,064	
933	1,000	1,061	10.4	14.5	25.2	11,189	14,500	49,468	117	87	15,965	42,037	
12	5	9	12.9	25.0	30.0	156	■	144	133	116	66	170	
2	2	2	15.4	17.0	17.0	27	34	34	127	118	43	40	
763	597	898	10.0	9.0	14.4	7,784	5,355	12,915	123	92	5,587	11,689	
2,208	4,357	5,103	14.6	16.5	19.0	33,790	71,817	95,724	110	87	78,999	84,160	
119	143	289	6.8	12.7	16.4	1,160	1,823	4,746	111	■	2,024	3,987	
163	168	360	12.3	8.5	15.5	2,218	1,422	5,560	109	■	1,560	■	
27	40	64	29.9	34.0	34.0	820	1,360	2,176	184	101	1,322	2,196	
129	125	112	34.6	37.0	35.0	4,504	4,625	3,920	145	118	5,345	4,626	

ry,
season average prices include an allowance for unredeemed loans at average loan value.
is average.

partment of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage,
roduction of Principal Crops and Season Average Prices and Value of Production.

No. 762.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE: STATES: 1911 TO 1944

[Cotton production excludes linters. Figures for production in some States differ slightly from those figures on ginnings due to ginnings in 1 State of cotton grown in another. Where figures are not for the individual States, separate data are not available for the entire period but are included in United States totals. Values shown are for the marketing season or crop year and should not be confused with calendar year income. Yields and prices for the periods are simple averages of figures for individual years. Tons are of 2,000 pounds]

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Tons per acre
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound ¹	Quantity	Farm value	Farm price per ton ¹	
	Thou- sands	Thou- sands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	1,000 dollars
United States:									
1911-1915	23,649	14,187	729,245	201	10.44	6,292	125,791	20.59	53
1916-1920	33,534	11,918	1,468,022	170	24.91	5,295	277,640	52.26	1,765
1921-1925	36,895	11,515	1,277,208	181	22.22	5,112	169,432	33.11	1,446
1926-1930	42,212	14,834	1,126,700	168	15.38	6,800	184,899	28.83	1,311
1931-1935	31,671	12,654	851,805	191	9.16	5,805	95,829	19.16	967
1936-1940	27,058	13,534	646,935	239	9.66	5,684	132,166	23.40	779
1940	23,861	12,566	621,284	253	9.89	5,266	114,817	21.72	739
1941	22,236	10,744	914,313	232	17.03	4,553	216,961	47.65	1,131
1942	22,602	12,817	1,219,716	272	19.04	5,202	237,221	45.60	1,486
1943	21,652	11,427	1,135,605	254	19.68	4,668	244,059	52.10	1,379
1944	20,098	12,359	1,298,849	295	21.00	4,941	262,546	53.10	1,561
Alabama:									
1911-1915	3,570	1,463	74,980	194	10.45	650	13,350	21.48	89
1916-1920	2,450	643	81,832	126	24.95	295	16,533	57.42	96
1921-1925	2,797	864	95,312	146	22.47	384	18,050	34.56	108
1926-1930	3,438	1,319	97,732	163	15.30	569	16,302	29.27	114
1931-1935	2,697	1,068	47,543	199	9.17	450	8,105	18.73	55
1936-1940	2,211	1,084	51,927	231	9.64	429	10,031	23.30	41
1940	1,961	779	38,957	190	9.77	310	6,612	21.33	44
1941	1,746	790	68,644	217	17.37	306	14,440	47.19	85
1942	1,703	925	87,896	261	19.00	348	15,705	45.13	102
1943	1,620	969	96,175	285	20.06	367	18,937	51.60	115
1944	1,423	1,010	106,545	341	20.90	388	19,788	51.00	125
Arizona:									
1917-1920	118	60	10,813	255	37.31	27	1,180	52.42	11
1921-1925	131	79	10,544	281	28.09	35	1,115	31.86	11
1926-1930	185	134	12,089	347	18.37	69	1,608	24.60	13
1931-1935	146	106	5,836	347	10.73	52	1,010	18.09	6
1936-1940	224	219	12,312	468	11.55	99	2,295	23.30	14
1940	220	196	12,681	424	13.44	87	1,712	19.68	14
1941	251	181	18,236	346	20.32	82	3,642	44.41	21
1942	271	193	24,635	342	25.84	94	4,352	46.30	28
1943	203	131	16,972	311	26.17	64	3,886	52.90	26
1944	147	142	14,956	464	21.10	58	3,074	53.00	18
Arkansas:									
1911-1915	2,086	927	47,690	212	10.37	412	8,106	20.24	55
1916-1920	2,510	1,089	122,780	198	24.53	462	23,550	52.65	146
1921-1925	2,741	1,025	108,148	176	22.07	455	13,953	31.98	122
1926-1930	3,270	1,217	92,226	178	15.13	523	14,832	28.62	107
1931-1935	2,702	1,197	50,062	209	9.18	511	8,510	19.28	55
1936-1940	2,317	1,492	69,525	310	9.44	638	14,675	23.52	84
1940	2,051	1,501	70,667	349	9.34	608	14,248	21.33	84
1941	2,010	1,430	120,456	342	16.85	621	29,615	47.69	136
1942	1,970	1,485	141,010	362	18.99	605	28,084	46.42	109
1943	1,850	1,122	109,492	291	19.51	459	23,914	52.10	133
1944	1,776	1,440	154,060	389	21.40	571	29,692	52.00	183
California:									
1911-1915	20	15	730	375	10.49	6	121	19.98	5
1916-1920	90	48	5,719	264	24.90	21	1,033	51.40	6
1921-1925	101	60	6,906	263	23.18	27	948	35.56	7
1926-1930	217	163	13,373	395	15.90	63	2,177	27.07	16
1931-1935	193	204	10,509	505	9.75	88	1,772	19.43	12
1936-1940	401	518	28,656	627	10.40	211	5,322	25.78	31
1940	348	545	32,604	749	11.27	213	4,856	22.80	37
1941	351	404	34,931	551	17.31	168	8,508	50.64	43
1942	355	402	38,632	544	19.22	167	7,984	47.81	46
1943	289	341	34,570	567	20.34	134	7,236	54.00	41
1944	301	325	35,262	518	21.70	123	6,642	54.00	41
Florida:									
1911-1915	251	67	4,604	128	13.95	30	575	19.79	5
1916-1920	175	31	5,260	85	23.16	14	754	54.26	6
1921-1925	107	24	2,569	108	22.08	10	347	34.70	2
1926-1930	116	33	2,304	182	16.36	15	391	27.40	2
1931-1935	103	31	1,295	141	8.73	14	239	17.50	1
1936-1940	83	26	1,258	145	9.89	12	258	21.03	1
1940	65	21	1,102	154	10.60	10	193	19.29	1
1941	61	17	1,461	135	17.12	8	320	39.95	1
1942	56	16	1,534	141	18.63	7	281	40.16	1
1943	43	16	1,591	174	20.42	7	337	48.10	1
1944	32	12	1,224	175	20.40	6	240	48.00	1

¹Season average price.

No. 762.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1911 TO 1944—Continued

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound	Quantity	Farm value	Farm price per ton	
	Thousands	Thousands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	1,000 dollars
Georgia:									
1911-1915.....	4,825	2,298	118,952	237	10.58	1,020	21,478	21.07	140,420
1916-1920.....	4,725	1,780	231,226	180	23.02	790	45,986	56.97	277,212
1921-1925.....	2,991	852	95,152	136	22.87	378	13,336	35.00	108,488
1926-1930.....	3,345	1,212	97,358	167	15.43	580	16,421	28.22	113,780
1931-1935.....	2,440	1,075	48,700	213	9.28	473	8,759	19.20	57,459
1936-1940.....	2,162	1,073	52,404	236	9.80	446	10,812	23.72	63,216
1940.....	1,925	1,010	49,321	250	9.87	410	8,880	21.61	58,201
1941.....	1,817	624	55,371	165	17.76	257	12,318	47.93	67,689
1942.....	1,714	856	82,754	240	19.35	347	15,802	45.54	98,556
1943.....	1,610	847	80,562	253	20.45	348	18,026	51.80	104,588
1944.....	1,300	810	86,265	286	21.80	320	16,960	53.00	103,225
Louisiana:									
1911-1915.....	1,023	390	20,577	187	10.26	177	3,413	19.02	23,990
1916-1920.....	1,273	471	58,248	177	24.87	209	11,228	53.40	69,476
1921-1925.....	1,260	479	50,751	170	21.48	212	6,694	31.54	57,445
1926-1930.....	1,795	718	53,521	191	15.19	329	8,368	27.33	62,879
1931-1935.....	1,453	606	26,150	198	9.20	281	4,723	18.42	30,872
1936-1940.....	1,268	743	35,653	280	9.62	313	7,154	22.54	42,809
1940.....	1,130	456	22,093	194	9.70	191	3,381	20.33	25,474
1941.....	1,014	313	20,686	148	17.19	135	6,418	47.54	27,104
1942.....	1,001	593	50,602	263	18.76	243	10,799	44.44	61,401
1943.....	1,020	739	72,172	349	19.54	269	15,428	51.80	87,600
1944.....	920	626	65,312	327	20.60	252	12,852	51.00	78,164
Mississippi:									
1911-1915.....	2,946	1,152	50,858	187	10.63	512	10,567	21.05	71,425
1916-1920.....	2,868	900	128,085	161	25.16	426	23,404	53.74	146,489
1921-1925.....	3,016	1,099	123,276	170	23.20	488	15,830	32.56	139,116
1926-1930.....	3,822	1,619	127,361	203	15.87	754	23,167	30.91	150,528
1931-1935.....	3,176	1,300	59,815	198	9.46	629	12,301	20.86	72,006
1936-1940.....	2,798	1,828	69,964	309	9.91	816	20,189	24.68	110,143
1940.....	2,500	1,250	60,979	240	9.76	581	13,000	22.36	73,988
1941.....	2,374	1,424	127,604	288	17.94	634	31,611	49.86	159,205
1942.....	2,392	1,968	190,024	295	19.92	806	36,841	48.25	226,865
1943.....	2,500	1,841	188,174	354	20.44	792	42,680	52.70	230,704
1944.....	2,350	2,016	224,116	411	22.30	825	44,650	54.00	268,666
Missouri:									
1911-1915.....	111	70	3,356	296	9.55	31	680	22.30	4,035
1916-1920.....	122	66	7,508	259	22.32	29	1,505	52.02	9,010
1921-1925.....	316	168	16,663	274	20.66	74	2,793	38.02	19,456
1926-1930.....	368	173	12,153	224	14.51	85	2,296	27.72	14,449
1931-1935.....	353	255	10,596	344	8.77	130	2,156	18.24	12,754
1936-1940.....	422	373	17,365	433	9.39	167	3,639	22.05	21,004
1940.....	408	388	18,366	454	8.47	174	3,522	20.24	21,888
1941.....	415	478	39,764	549	16.72	206	9,219	44.75	48,983
1942.....	420	417	41,204	476	19.74	179	8,001	44.70	49,205
1943.....	366	265	29,774	366	20.19	130	6,539	50.30	36,313
1944.....	390	430	46,440	528	21.60	167	8,350	50.00	54,790
New Mexico:									
1922-1925.....	77	41	4,849	242	24.55	18	897	34.43	5,445
1926-1930.....	120	85	6,622	339	16.88	38	979	26.06	7,601
1931-1935.....	101	86	4,086	413	9.51	28	724	19.47	4,510
1936-1940.....	114	120	5,816	507	9.79	47	1,128	24.12	6,944
1940.....	107	128	6,210	576	9.69	50	1,150	23.00	7,360
1941.....	117	106	9,334	■	18.71	■	2,135	49.66	11,469
1942.....	130	111	12,078	■	21.84	45	2,164	48.10	14,242
1943.....	110	108	13,098	471	24.36	46	2,484	54.00	15,582
1944.....	114	114	13,108	480	23.00	46	2,484	54.00	15,592
North Carolina:									
1911-1915.....	1,354	872	45,216	304	10.53	386	8,799	23.47	54,015
1916-1920.....	1,425	783	96,428	263	24.64	247	19,306	57.87	116,733
1921-1925.....	1,541	911	103,418	284	22.52	404	14,935	36.79	118,350
1926-1930.....	1,614	862	57,444	290	15.44	388	11,617	30.23	79,061
1931-1935.....	1,084	660	30,927	292	9.54	286	5,656	20.17	36,483
1936-1940.....	897	592	29,498	315	9.94	244	5,936	24.31	35,434
1940.....	829	739	36,693	427	9.93	304	6,346	22.52	43,039
1941.....	795	552	49,423	333	17.90	228	11,163	48.96	60,586
1942.....	846	727	70,445	412	19.39	294	13,543	46.38	83,788
1943.....	846	598	60,212	338	20.19	248	12,400	50.00	72,612
1944.....	765	700	72,300	439	20.80	282	14,383	51.00	87,182

1 Season average price.

No. 762.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE IN STATES: 1911 to 1944—Continued

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total acre value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound	Quantity	Farm value	Farm price per ton ¹	
	Thou- sands	Thou- sands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	100 dollars
Oklahoma:									
1911-1915	2,721	967	48,123	170	9.96	425	7,681	19.32	2.30
1916-1920	2,623	942	107,210	161	23.60	419	19,425	46.48	12.02
1921-1925	3,481	993	108,274	129	21.55	441	13,483	30.27	15.7
1926-1930	4,062	1,203	88,123	141	14.81	505	13,559	28.03	10.0
1931-1935	2,962	900	84,940	147	8.62	393	5,017	18.20	3.0
1936-1940	1,977	591	24,976	147	8.74	256	5,304	21.72	3.2
1940	1,822	802	30,589	211	9.12	351	7,375	21.01	4.0
1941	1,669	718	55,673	208	15.51	310	13,249	42.74	6.0
1942	1,786	708	61,318	190	17.33	289	12,548	42.42	7.0
1943	1,500	384	34,878	123	18.17	164	8,184	49.90	6.0
1944	1,500	640	62,720	205	19.50	262	13,896	53.00	7.0
South Carolina:									
1911-1915	2,436	1,375	71,823	208	10.51	610	13,450	22.74	6.0
1916-1920	2,592	1,358	173,783	250	25.29	602	34,195	57.25	20.0
1921-1925	1,962	743	83,724	181	22.75	329	12,066	36.70	10.0
1926-1930	2,051	859	65,158	200	15.68	383	11,165	30.07	7.0
1931-1935	1,499	776	35,925	249	9.53	312	6,434	19.66	4.0
1936-1940	1,359	865	43,084	307	9.99	350	8,328	23.93	5.0
1940	1,234	966	48,654	375	10.07	381	8,313	21.82	3.0
1941	1,174	406	36,306	166	17.90	170	9,015	53.03	4.0
1942	1,139	699	68,904	294	19.71	279	12,731	45.63	6.0
1943	1,145	696	71,492	291	20.55	293	15,324	52.30	6.0
1944	1,090	845	88,728	372	21.00	348	18,096	52.00	10.0
Tennessee:									
1911-1915	776	359	18,478	220	10.48	159	3,510	22.00	2.0
1916-1920	808	318	87,492	188	24.12	141	7,627	54.86	4.0
1921-1925	927	358	37,896	188	21.95	159	5,391	35.09	4.0
1926-1930	1,043	426	32,077	196	15.02	194	5,680	29.23	3.0
1931-1935	901	448	18,985	237	8.93	201	3,006	19.96	2.0
1936-1940	778	508	23,769	313	9.49	206	4,882	24.16	3.0
1940	715	509	23,327	340	9.37	220	4,028	22.40	2.0
1941	680	508	50,117	422	16.77	231	10,852	46.99	6.0
1942	715	625	59,164	420	18.92	240	11,071	46.13	7.0
1943	720	491	47,710	327	19.42	190	9,861	51.90	5.0
1944	677	570	59,505	404	20.90	210	10,920	52.00	7.0
Texas:									
1911-1915	11,458	4,180	214,144	175	10.33	1,859	33,513	18.60	20.0
1916-1920	11,526	3,398	404,768	141	24.79	1,812	70,971	49.35	40.0
1921-1925	14,325	3,774	426,484	125	21.98	1,679	54,119	31.58	30.0
1926-1930	16,868	4,612	354,493	132	15.30	1,901	54,994	28.70	40.0
1931-1935	11,982	3,921	163,845	155	9.03	1,627	26,390	19.02	19.0
1936-1940	9,982	3,451	180,663	166	9.44	1,429	32,014	22.69	19.0
1940	8,472	3,234	181,228	184	9.97	1,318	28,930	21.96	19.0
1941	7,717	2,652	215,072	185	16.22	1,133	53,478	47.20	20.0
1942	6,044	3,038	273,226	182	17.99	1,238	54,497	44.02	30.0
1943	7,780	2,823	268,706	174	19.04	1,131	58,699	51.90	30.0
1944	7,200	2,640	264,000	176	20.00	1,066	59,696	56.00	30.0
Virginia:									
1911-1915	43	24	1,307	272	10.81	11	256	24.46	1.0
1916-1920	45	25	3,040	262	24.84	11	601	55.69	1.0
1921-1925	76	41	4,813	259	22.58	18	704	37.94	1.0
1926-1930	83	47	3,469	269	15.08	20	633	31.87	1.0
1931-1935	63	37	1,647	281	9.21	16	306	20.61	1.0
1936-1940	45	25	1,231	264	9.62	19	256	24.30	1.0
1940	32	25	1,189	370	9.63	19	219	21.90	1.0
1941	35	28	2,366	382	16.97	11	530	48.21	1.0
1942	40	34	3,225	403	19.20	14	636	45.42	1.0
1943	33	24	2,479	355	20.31	10	501	50.10	1.0
1944	32	30	3,030	450	20.20	12	612	51.00	1.0
Other States:									
1926-1930	25	10	697	183	14.91	4	120	29.16	0.0
1931-1935	24	15	646	301	8.85	7	129	19.87	0.0
1936-1940	23	19	819	343	8.08	8	172	22.95	0.0
1940	22	18	804	394	9.08	8	163	21.13	0.0
1941	20	25	2,068	598	16.45	10	449	44.88	1.0
1942	22	21	2,062	459	19.56	8	383	46.34	1.0
1943	18	14	1,888	383	19.75	6	273	49.50	1.0
1944	18	16	1,702	429	20.80	6	322	50.00	1.0

¹ Season average price.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual reports on Farm Production, Farm Disposition, and Value of Cotton and Cottonseed.

U. No. 763.—HAY, TAME—ACREAGE, PRODUCTION, AND VALUE, BY STATES:
1933 TO 1944

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ² FOR CROP OF—		FARM VALUE	
	1933- 42, avg.	1943	1944 ¹	1933- 42, avg.	1943	1944 ¹	1933- 42, avg.	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons ³	Tons ³	Tons ³	1,000 tons ³	1,000 tons ³	1,000 tons ³	Dols. per ton	Dols. per ton	1,000 dol.	1,000 dol.
U. S.	67,049	60,860	58,547	1.39	1.43	1.41	75,390	87,944	83,548	15.90	15.90	1,472,161	1,472,161
M. E.	2,827	2,717	2,753	1.12	1.29	1.08	3,181	3,470	3,816	15.35	20.08	55,812	57,806
Maine	909	857	879	.88	1.00	.83	796	857	729	13.00	17.80	11,141	12,978
N. H.	351	335	337	1.06	1.23	1.05	378	411	354	16.00	18.90	6,576	8,091
Vt.	894	865	882	1.17	1.38	1.12	1,046	1,190	985	13.20	17.90	15,708	17,632
Mass.	350	346	342	1.40	1.62	1.18	491	559	404	20.80	26.20	11,637	10,686
R. I.	36	34	33	1.32	1.32	1.12	48	45	37	22.80	27.50	1,026	1,018
Conn.	287	280	280	1.41	1.46	1.10	402	408	307	21.90	29.00	8,935	8,909
M. A.	8,495	8,440	8,385	1.29	1.55	1.44	8,374	9,979	9,232	14.72	18.38	148,917	152,911
N. Y.	3,930	3,953	3,919	1.28	1.58	1.45	5,015	6,185	5,687	12.70	16.90	78,580	95,110
N. J.	225	246	234	1.55	1.61	1.37	351	394	320	26.00	29.70	10,244	9,804
Pa.	2,340	2,242	2,232	1.29	1.52	1.44	3,008	3,399	3,216	17.10	19.80	58,123	63,677
E. N. C.	13,390	13,690	13,490	1.34	1.41	1.42	18,048	20,356	19,220	14.87	18.17	302,869	349,311
Ohio	2,504	2,410	2,335	1.31	1.44	1.40	3,240	3,478	3,270	16.80	19.60	58,420	64,023
Ind.	1,940	2,005	2,045	1.25	1.34	1.26	2,415	2,695	2,577	17.40	20.00	46,893	51,840
Ill.	2,767	2,637	2,592	1.29	1.26	1.33	3,536	3,327	3,448	18.40	18.40	61,217	63,443
Mich.	2,592	2,692	2,555	1.29	1.42	1.32	3,356	3,823	3,376	14.80	18.00	56,580	60,768
Wis.	3,487	3,876	3,969	1.56	1.61	1.65	5,499	7,032	6,549	11.30	16.70	79,472	109,368
W. N. C.	13,100	12,618	13,702	1.26	1.55	1.55	16,571	19,398	19,710	11.69	18.40	228,188	244,694
Minn.	2,849	3,016	3,012	1.46	1.82	1.55	4,171	5,480	4,679	9.10	11.80	49,808	55,212
Iowa.	3,262	3,174	3,171	1.44	1.64	1.74	4,861	5,300	5,528	13.00	12.70	67,600	70,806
Mo.	2,801	3,132	3,157	1.06	1.14	1.10	2,834	3,575	3,481	15.10	16.60	53,982	57,785
N. Dak.	1,130	770	800	1.03	1.46	1.40	1,124	1,114	1,122	6.50	6.00	6,127	7,406
S. Dak.	838	572	580	.94	1.40	1.56	762	801	917	8.20	8.60	6,643	7,896
Neb.	1,229	1,006	1,046	1.30	1.66	1.94	1,670	1,666	2,028	12.80	11.50	21,325	23,322
Kans.	892	946	930	1.43	1.79	2.10	1,259	1,690	1,956	13.40	11.60	22,646	22,678
S. A.	5,970	6,494	5,958	.85	.88	.84	4,541	5,694	5,097	29.00	25.80	125,728	127,347
Del.	65	82	81	1.22	1.22	1.19	86	100	96	23.20	26.00	2,320	2,406
Md.	396	441	423	1.28	1.26	1.15	506	559	496	23.10	25.00	12,844	12,166
Va.	1,116	1,274	1,340	1.06	1.03	1.01	1,198	1,418	1,357	22.00	25.00	31,196	33,925
W. Va.	682	788	771	1.08	1.22	1.04	739	964	806	19.50	24.50	18,798	19,722
N. C.	1,030	1,306	1,212	.91	.93	.92	942	1,216	1,121	24.70	28.10	30,035	31,500
S. C.	584	698	575	.71	.67	.71	414	466	410	25.00	29.00	11,630	11,890
Ga.	1,064	1,604	1,426	.55	.53	.48	697	849	688	16.40	21.00	15,622	14,445
Fla.	102	131	127	.54	.51	.50	55	67	64	19.00	19.00	1,273	1,216
E. S. C.	4,878	6,069	5,488	1.06	1.02	.92	5,113	6,154	4,965	22.88	22.00	146,828	139,619
Ky.	1,414	1,770	1,548	1.12	1.21	1.08	1,628	2,144	1,601	21.00	21.00	45,024	40,836
Tenn.	1,824	2,193	1,884	1.05	1.06	.86	1,928	2,215	1,601	24.50	20.60	84,265	47,230
Ala.	878	1,255	1,105	.74	.66	.66	653	830	716	24.00	26.00	19,920	18,616
Miss.	762	935	899	1.16	1.02	1.19	907	965	1,067	22.40	21.50	21,616	22,940
W. S. C.	3,060	4,418	4,067	1.09	.90	1.10	3,334	5,963	4,485	18.88	17.80	72,999	77,126
Ark.	906	1,184	1,305	1.04	.86	1.06	1,060	1,016	1,296	23.10	20.90	22,470	26,659
La.	293	330	296	1.18	1.13	1.22	349	372	362	17.00	19.00	6,236	6,978
Okla.	725	1,145	943	1.23	.93	1.41	905	1,064	1,331	18.00	12.80	17,024	16,636
Tex.	1,034	1,757	1,623	.86	.86	.94	1,021	1,510	1,526	18.00	17.80	27,180	27,163
Ma.	4,941	4,930	5,025	1.70	1.66	1.88	8,394	9,161	9,445	15.48	15.48	149,934	144,212
Mont.	1,249	1,219	1,207	1.29	1.51	1.51	1,569	1,838	1,817	13.00	13.20	24,997	23,884
Idaho.	1,020	1,027	1,014	2.14	2.13	2.12	2,179	2,189	2,148	16.00	15.30	34,024	32,864
Wyo.	589	530	531	1.33	1.46	1.43	780	772	761	13.40	13.70	10,345	10,426
Colo.	1,030	1,006	1,046	1.60	1.79	1.83	1,631	1,891	1,910	16.10	14.60	28,996	27,886
N. Mex.	180	189	196	2.10	2.22	2.31	339	420	436	21.00	21.00	8,620	9,616
Ariz.	219	278	224	2.38	2.58	2.42	522	718	763	20.70	17.50	14,863	13,702
Utah.	492	496	519	2.01	2.14	2.20	996	1,041	1,140	19.20	17.60	20,371	20,066
Nev.	182	185	185	2.01	1.90	2.29	366	352	426	18.50	18.00	6,812	7,668
Pac.	3,401	3,604	3,736	2.20	2.47	2.40	7,780	9,011	8,966	18.65	19.14	169,081	171,061
Wash.	908	990	1,004	1.86	2.00	1.91	1,696	1,993	1,916	19.00	20.80	39,063	39,278
Oreg.	874	859	866	1.82	1.90	1.88	1,587	1,629	1,627	18.00	18.00	29,222	29,266
Calif.	1,619	1,805	1,855	2.79	2.99	2.90	4,507	5,289	5,393	18.50	19.00	89,696	102,487

¹ Preliminary.² Dec. 1 price.³ Tons of 2,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield and Production of Principal Crops and Season Average Prices and Value of Production.

No. 764.—HAY, WILD—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1933 TO 1944

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ¹ FOR CROP OF—		FARE VALUE	
	1933-43, avg.	1943	1944	1933-43, avg.	1943	1944	1933-43, avg.	1943	1944	1933	1944	1943	1944
	1,000 acres	1,000 acres	1,000 acres	Tons ²	Tons ²	Tons ²	1,000 tons ²	1,000 tons ²	1,000 tons ²	Dols. per ton	Dols. per ton	1,000 dol.	1,000 dol.
U. S.	11,923	13,455	14,590	0.81	0.92	0.97	9,798	12,339	14,136	9.30	9.30	112,421	133,416
N. E.	44	34	37	.94	1.03	.92	42	35	34	11.20	12.33	382	43
Me.	7	6	7	.94	1.05	.90	7	6	6	8.10	11.20	55	5
N. H.	8	6	6	.91	.90	.95	7	5	6	10.50	12.30	72	7
Vt.	9	6	7	.94	1.10	1.00	8	7	7	9.00	12.80	63	8
Mass.	10	9	10	.98	1.00	.84	9	9	8	12.50	12.30	112	10
R. I.	1	1	1	.93	.95	.70	1	1	1	14.50	14.00	14	1
Conn.	9	6	8	1.07	1.10	1.05	10	7	6	14.50	14.00	109	5
N. A.	82	80	83	.94	1.09	.99	81	87	82	11.58	12.41	1,000	1,018
N. Y.	52	47	51	.91	1.05	.90	48	49	55	9.80	12.80	480	71
N. J.	16	15	14	1.28	1.20	1.25	20	18	19	14.00	14.20	252	27
Pa.	15	16	18	.88	1.10	.95	13	20	17	12.70	15.00	274	29
E. W. C.	299	169	231	1.00	1.14	1.30	299	169	231	7.37	9.39	1,203	2,189
Ohio	6	6	6	.75	.90	.80	4	5	5	10.00	14.00	50	7
Ind.	6	6	5	.90	.93	.85	6	5	4	10.70	15.40	56	8
Ill.	21	23	23	.83	.85	.85	18	20	20	12.10	12.80	242	26
Mich.	30	17	20	.86	.90	.95	31	15	19	9.30	10.10	140	12
Wis.	230	115	167	1.09	1.25	1.30	239	144	217	6.30	9.40	907	1,606
W. W. C.	1,356	9,551	10,543	.76	.89	.96	1,356	8,406	10,139	7.34	7.34	51,673	74,521
Minn.	1,487	1,280	1,298	.96	1.13	1.15	1,427	1,449	1,493	6.30	8.00	9,129	11,941
Iowa	151	108	110	1.07	1.15	1.35	160	124	143	10.50	10.40	1,302	1,500
Mo.	144	160	160	1.00	1.25	1.10	145	200	176	12.20	12.70	2,403	2,246
N. Dak.	1,613	1,925	2,080	.79	1.00	1.00	1,265	1,925	2,080	4.75	5.80	9,144	11,960
S. Dak.	1,651	2,539	3,008	.88	.78	.90	1,012	1,904	2,788	8.10	6.10	11,614	17,065
Nebr.	2,570	2,934	3,169	.85	.70	.85	1,698	2,054	2,694	9.70	8.50	19,926	22,860
Kans.	637	628	650	.91	1.20	1.20	578	750	780	10.80	9.10	8,100	7,086
S. A.	96	91	97	.87	.91	.84	84	83	81	15.00	17.80	1,343	1,439
Del.	1	1	1	1.05	1.00	1.00	1	1	1	10.50	11.00	10	1
Md.	4	3	3	.88	.80	.90	3	2	3	12.00	12.00	24	3
Va.	12	10	11	.84	.70	.75	10	7	8	16.50	19.00	116	13
W. Va.	22	22	22	.82	.90	.80	18	20	18	13.50	16.50	270	27
N. C.	18	18	20	1.04	1.10	1.10	18	20	22	16.50	18.80	330	41
S. C.	10	8	8	.96	1.00	.85	8	8	7	15.00	19.00	120	13
Ga.	25	29	32	.86	.85	.70	22	25	22	15.00	18.00	375	36
E. S. C.	138	172	187	.85	.78	.80	138	131	150	16.20	16.60	2,128	2,489
Ky.	20	31	28	.88	.90	.80	17	28	23	13.50	16.00	378	22
Tenn.	34	42	46	.81	.75	.55	28	32	25	17.70	20.00	560	50
Ala.	40	39	41	.80	.75	.75	32	29	31	16.00	18.00	464	58
Miss.	64	60	72	.92	.70	1.00	58	42	72	17.00	15.00	714	1,089
W. S. C.	808	891	954	.95	1.08	1.15	779	908	1,098	15.41	12.66	14,886	12,883
Ark.	167	161	171	1.00	.90	1.00	166	145	171	16.80	15.50	2,436	2,659
La.	21	21	26	1.14	1.18	1.00	24	24	26	11.50	12.00	276	31
Okla.	397	516	526	.94	1.15	1.25	378	593	658	15.20	10.60	9,014	6,975
Tex.	223	194	231	.98	1.05	1.05	213	204	243	15.50	16.40	3,162	3,993
Mt.	1,749	9,009	1,874	.91	.93	.91	1,558	1,839	1,806	12.47	12.17	23,131	21,961
Mont.	584	745	685	.83	.90	.90	496	670	616	11.00	11.70	7,370	7,287
Idaho	122	123	121	1.09	1.10	1.20	133	135	145	11.00	12.00	1,455	1,740
Wyo.	396	419	444	.79	.80	.70	318	335	311	12.90	13.30	4,222	4,136
Colo.	351	400	408	.95	.95	.95	344	390	388	14.10	13.80	5,358	5,354
N. Mex.	20	21	22	.73	.75	.90	15	16	20	15.00	14.00	240	28
Ariz.	6	4	3	.90	.80	.80	5	2	2	14.00	14.00	42	3
Utah	67	72	72	1.12	1.35	1.30	75	97	94	14.00	10.00	1,358	940
Nev.	193	219	219	1.02	1.00	1.05	200	219	230	13.50	10.00	2,955	2,300
Pac.	437	476	493	1.14	1.21	1.14	499	577	490	13.14	14.33	7,561	4,880
Wash.	42	46	42	1.19	1.20	1.20	48	65	50	16.00	18.00	880	900
Oreg.	226	246	224	1.05	1.15	1.05	237	283	235	12.70	13.10	3,504	3,073
Calif.	169	184	156	1.22	1.30	1.25	212	239	195	13.00	15.00	3,107	3,025

¹ Preliminary.² Dec. 1 price.³ Tons of 2,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, annual summaries, Acreage, Yield and Production of Principal Crops and Season Average Prices and Value of Production.

No. 765.—TRUCK CROPS, COMMERCIAL—ACREAGE, PRODUCTION, AND VALUE, BY KIND, 1933 TO 1944, AND FOR LEADING STATES, 1944

[Only States with a crop of commercial importance are included. Approximate weights of the units of measurements are as follows: Number of pounds to the crate—aspargus, 24; cantaloupes, 60; cauliflower, 87; celery, 63 (¼ size crates); honeyball melons, 60; honeydew melons, 35; strawberries, 35 (24-quart crates). Number of pounds to the bushel—carrots, 50; cucumbers, 45; eggplant, 23; kale, 18; peppers, 25; potatoes, 60. Number of pounds to a box of artichokes, 40. Lettuce is in western crates (mostly 4 to 6 dozen heads), 70 pounds, onions, 50-pound sacks; and garlic, 100-pound sacks. Tons are of 2,000 pounds. Values are based on average seasonal farm prices.]

CROP	ACREAGE					PRODUCTION (1,000 UNITS)		
	1933-43, average	1943	1943	1944	1944 leading States	Unit	1933-43, average	1943
Artichokes	8,300	9,600	8,700	7,100	Calif.	Box	800	864
Asparagus	120,850	134,360	132,450	131,910	Calif., N. J.	Crate	11,367	12,530
Beans, lima	61,610	68,460	79,960	76,720	N. J., Del.	(1)		
Beans, snap	233,310	289,060	341,770	334,620	Fla., N. Y.	Ton	330.1	472.2
Beets	22,250	28,110	30,400	33,480	Tex., N. Y.	do.	122.5	167.2
Cabbage	179,710	188,070	174,990	233,950	N. Y., Tex.	do.	1,290.2	1,437.8
Cantaloupes	102,980	93,830	70,760	94,490	Calif., Ariz.	Crate	11,160	9,610
Carrots	48,580	60,780	87,590	70,260	Calif., Tex.	Bushel	15,352	20,216
Cauliflower	29,980	32,230	26,440	30,630	Calif., N. Y.	Crate	8,210	9,481
Celery	38,710	40,630	38,940	41,090	Calif., Fla.	do.	15,644	17,335
Corn, sweet ¹	401,780	537,210	581,310	542,440	Minn., Wis.	Ton	890.2	1,378.4
Cucumbers	131,820	131,510	119,170	138,530	Mich., Wis.	Bushel	10,515	13,179
Eggplant	3,970	4,060	5,250	5,550	Fla., N. J.	do.	884	922
Escarole	920	1,200	1,450	2,350	Fla.	Hamper	419	480
Garlic	4,050	4,820	2,350	3,400	Calif., La.	Sack	120	217
Honeyball melons	2,690	2,690	950	1,040	Calif.	Crate	474	531
Honeydew melons	11,710	8,780	8,480	12,640	Calif., Ariz.	do.	2,989	2,126
Kale	1,690	1,600	1,650	2,350	Virginia	Bushel	588	440
Lettuce	133,500	150,290	136,700	168,380	Calif., Ariz.	Crate	20,809	23,412
Mint ²	38,630	50,160	44,740	47,580	Ind., Mich.	Pound ³	1,119	1,794
Onions	129,990	134,620	110,340	176,760	Tex., N. Y.	Sack	31,374	37,563
Peas, green	411,850	503,100	496,280	508,940	Wis., Oreg.	(1)		
Peppers, green	20,910	21,330	23,440	25,650	N. J., Fla.	Bushel	4,754	4,896
Potatoes ⁴	311,170	310,200	381,300	377,700	Calif., N. J.	do.	45,073	45,347
Shallots	7,180	5,200	5,000	4,000	La.	do.	7,610	682
Spinach	90,600	116,520	111,450	115,490	Tex., Okla.	Ton	194.2	247.7
Strawberries	167,750	164,580	122,600	92,220	La., Tenn.	Crate	11,245	13,401
Tomatoes	621,440	812,930	775,260	814,420	Calif., Ind.	Ton	2,628.5	3,872.2
Watermelons	252,440	197,900	142,600	220,480	Tex., Ga.	Number	54,833	56,526

CROP	PRODUCTION (1,000 UNITS) CON.			VALUE (THOUSANDS OF DOLLARS)			
	1943	1944	1944 leading States	1933-43, average	1943	1943	1944
Artichokes	820	816	Calif.	1,510	1,566	2,312	2,632
Asparagus	13,547	14,021	Calif., N. J.	14,086	21,948	20,767	23,767
Beans, lima				3,428	6,063	6,111	6,476
Beans, snap	524.1	447.8	Fla., N. Y.	22,008	44,269	54,168	56,289
Beets	196.7	249.3	N. Y., Wis.	1,860	3,331	5,652	5,722
Cabbage	1,146.0	1,406.4	N. Y., Tex.	18,709	20,961	51,631	43,538
Cantaloupes	9,311	11,280	Calif., Ariz.	12,163	19,272	34,689	29,540
Carrots	29,944	25,437	Calif., Tex.	11,459	24,445	38,299	34,801
Cauliflower	7,569	9,202	Calif., N. Y.	5,642	9,758	14,170	14,143
Celery	16,443	17,601	Fla., Calif.	20,043	35,321	53,051	43,816
Corn, sweet ¹	1,263.0	1,084.8	Wis., Minn.	10,900	21,091	27,828	25,438
Cucumbers	10,049	11,423	Mich., Wis.	8,242	14,230	16,514	16,792
Eggplant	1,140	1,389	Fla., N. J.	653	1,118	2,266	1,822
Escarole	508	999	Fla.	270	226	1,143	645
Garlic	131	150	Calif., La.	701	906	1,363	2,425
Honeyball melons	133	172	Calif.	619	861	799	602
Honeydew melons	2,570	3,206	Calif., Ariz.	2,126	3,225	5,765	5,801
Kale	734	822	Va.	192	242	624	528
Lettuce	24,416	28,754	Calif., Ariz.	32,808	59,401	80,788	73,658
Mint ²	1,055	1,340	Ind., Mich.	2,815	7,900	5,769	8,408
Onions	29,974	45,943	N. Y., Tex.	21,302	36,269	50,149	55,009
Peas, green				23,368	36,901	46,608	43,240
Peppers, green	4,828	5,342	Fla., N. J.	3,772	5,245	11,154	9,084
Potatoes ⁴	61,957	52,683	Calif., N. J.	34,846	55,603	90,288	79,303
Shallots	460	339	La.	7,460	564	671	606
Spinach	212.0	233.0	Tex., Calif.	7,458	13,476	18,006	16,210
Strawberries	7,031	5,033	La., Wash.	27,980	40,074	44,208	30,117
Tomatoes	2,371.7	3,679.4	Calif., Ind.	59,022	118,181	146,813	163,985
Watermelons	48,523	68,779	Ga., Calif.	7,761	13,588	21,615	25,294

¹ Market and processing production estimated in different units which can not properly be combined. (Processing on shelled basis).

² Includes some quantities not marketed and excluded in computing value.

³ Mainly for canning, but includes also market crop in New Jersey, New York, and Pennsylvania.

⁴ Includes peppermint and spearmint. ⁵ Pounds of oil. ⁶ Commercial early Irish. ⁷ Short-time average.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Published in part in Crops and Markets.

TABLE 766. Commercial apple production in the United States—Continued
Season 1925-26

State	Production, bushels						Total	Per acre
	1925-26	1924-25	1923-24	1922-23	1921-22	1920-21		
Arkansas	10	10	10	10	10	10	60	10
California	10	10	10	10	10	10	10	10
Colorado	10	10	10	10	10	10	10	10
Connecticut	10	10	10	10	10	10	10	10
Delaware	10	10	10	10	10	10	10	10
Florida	10	10	10	10	10	10	10	10

Source: U. S. Department of Agriculture, Bureau of Agricultural Economics, based on reports from commercial growers. Figures for 1925-26 are preliminary. Figures for 1924-25 are final. Figures for 1923-24 are preliminary. Figures for 1922-23 are final. Figures for 1921-22 are preliminary. Figures for 1920-21 are final.

TABLE 767. Commercial apple production in the United States—Continued
Season 1925-26

State	Production, bushels						Total	Per acre
	1925-26	1924-25	1923-24	1922-23	1921-22	1920-21		
Georgia	10	10	10	10	10	10	10	10
Idaho	10	10	10	10	10	10	10	10
Illinois	10	10	10	10	10	10	10	10
Indiana	10	10	10	10	10	10	10	10
Iowa	10	10	10	10	10	10	10	10
Kansas	10	10	10	10	10	10	10	10
Kentucky	10	10	10	10	10	10	10	10
Louisiana	10	10	10	10	10	10	10	10
Maine	10	10	10	10	10	10	10	10
Maryland	10	10	10	10	10	10	10	10
Massachusetts	10	10	10	10	10	10	10	10
Michigan	10	10	10	10	10	10	10	10
Minnesota	10	10	10	10	10	10	10	10
Mississippi	10	10	10	10	10	10	10	10
Missouri	10	10	10	10	10	10	10	10
Montana	10	10	10	10	10	10	10	10
Nebraska	10	10	10	10	10	10	10	10
Nevada	10	10	10	10	10	10	10	10
New Hampshire	10	10	10	10	10	10	10	10
New Jersey	10	10	10	10	10	10	10	10
New Mexico	10	10	10	10	10	10	10	10
New York	10	10	10	10	10	10	10	10
North Carolina	10	10	10	10	10	10	10	10
North Dakota	10	10	10	10	10	10	10	10
Ohio	10	10	10	10	10	10	10	10
Oklahoma	10	10	10	10	10	10	10	10
Oregon	10	10	10	10	10	10	10	10
Pennsylvania	10	10	10	10	10	10	10	10
Rhode Island	10	10	10	10	10	10	10	10
South Carolina	10	10	10	10	10	10	10	10
South Dakota	10	10	10	10	10	10	10	10
Tennessee	10	10	10	10	10	10	10	10
Texas	10	10	10	10	10	10	10	10
Utah	10	10	10	10	10	10	10	10
Vermont	10	10	10	10	10	10	10	10
Virginia	10	10	10	10	10	10	10	10
Washington	10	10	10	10	10	10	10	10
West Virginia	10	10	10	10	10	10	10	10
Wisconsin	10	10	10	10	10	10	10	10
Wyoming	10	10	10	10	10	10	10	10
Total	10	10	10	10	10	10	10	10

Figures are estimates of commercial crop production in commercial apple orchards. Figures for 1925-26 are preliminary. Figures for 1924-25 are final. Figures for 1923-24 are preliminary. Figures for 1922-23 are final. Figures for 1921-22 are preliminary. Figures for 1920-21 are final.

Source of tables 766 and 767: Dept. of Agriculture, Bureau of Agricultural Economics, based on reports from commercial growers. Figures for 1925-26 are preliminary. Figures for 1924-25 are final. Figures for 1923-24 are preliminary. Figures for 1922-23 are final. Figures for 1921-22 are preliminary. Figures for 1920-21 are final.

18.—APPLES, PEACHES, AND PEARS—PRODUCTION: 1891 TO 1944

in bushels. The approximate weight of a bushel of apples is 45 pounds; peaches, 48; pears, 50

STATE	Apples ¹	Peaches	Pears	YEAR	Apples ^{1,2}	Peaches ²	Pears ²
Ala.	167,093			1935	140,000	55,440	25,943
Ark.	179,147			1936	98,131	45,756	27,336
Cal.	182,672			1937	133,303	60,049	29,213
Col.	154,454	39,503	10,110	1938	105,858	53,923	31,704
Conn.	215,672	47,303	12,323	1939	139,379	64,222	29,279
Del.	175,520	44,166	14,377	1940	111,674	57,774	29,771
Fla.	155,772	47,214	17,655	1941	122,742	74,905	29,630
Ga.	182,980	55,903	23,227	1942	128,273	66,365	30,717
Idaho	123,385	54,427	25,668	1943	89,060	41,881	24,586
Ill.	121,649	56,945	29,468	1944	124,212	75,008	30,821

1934, estimates refer to production of apples in commercial apple areas of each State and produced for sale to commercial processors, as well as that for sale for fresh consumption.

2 1900 and 1910.

Some quantities not harvested on account of market conditions or scarcity of harvest labor.

2 apples is for 1934 and 1935.

—APPLES, PEACHES, PEARS, AND GRAPES—SEASON AVERAGE PRICES RECEIVED BY FARMERS, BY STATES: 1941 TO 1944

of apples, peaches, and pears in dollars per bushel, prices of grapes in dollars per ton.]

State	APPLES, COMMERCIAL CROPS ¹				PEACHES ²				PEARS ²				GRAPES ²			
	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944
Ala.	0.90	1.37	2.38	2.97	0.91	1.49	2.63	2.33	1.03	1.54	2.36	2.15	24	26	62	86
Ark.	1.19	1.23	1.77	2.00					1.30	1.50	2.75	2.70				
Cal.	1.6	1.21	1.87	2.65	1.85	2.60		3.70	1.50	1.65	2.75	2.20				
Col.	1.12	1.29	2.05	2.40					1.50	1.75	2.75	2.55				
Conn.	1.22	1.10	2.18	2.20	1.60	2.80	3.20	3.35	1.35	1.50	3.25	2.30	75	80	120	140
Del.	1.22	1.22	2.19	2.00	1.70	2.70		3.50	1.40	1.65	3.25	2.60	70	75	120	140
Fla.	1.23	1.22	2.52	2.45	1.55	2.40	3.50	3.75	1.50	1.70	3.50	3.30	80	70	120	140
Ga.	1.00	1.28	2.43	2.50	1.10	1.70	3.15	2.60	1.15	1.25	3.00	2.85	55	60	85	95
Idaho	1.09	1.37	2.61	2.50	1.10	1.70	4.00	2.70	.70	.70	1.60	1.55	54	50	85	104
Ill.	.99	1.22	2.52	2.20	1.15	1.70	4.10	3.00	.95	1.10	2.25	1.70	55	62	90	95
Ind.	.84	1.11	2.65	2.20	1.00	2.10	4.60	2.70	.80	1.00	2.60	1.65	50	50	90	85
Iowa	.70	1.31	2.60	2.80	.95	1.90	4.20	2.90	.50	.70	1.55	1.15	40	40	80	82
Kent.	.96	1.49	2.65	3.00	.85	1.70	4.55	3.05	.55	.70	1.55	1.35	80	47	80	90
Ky.	.83	1.19	2.33	2.20	.90	2.00	4.15	2.15	.85	1.20	2.85	1.90	45	57	85	99
La.	.93	1.34	2.11	2.60									60	70	100	150
Maine	.94	1.26	2.14	2.30												
Maryl.	1.29	1.42	2.50	2.85	1.15	1.70	4.00	2.50	.70	.95	1.85	2.10	55	45	90	100
Mass.	.93	1.46	2.53	2.85	.90	1.75	4.50	3.50	.65	.75	1.70	1.95	45	45	80	82
Mich.	1.16	1.61	3.06	2.75	1.25	2.50		3.50	.85	1.25	3.00	2.70	45	52	100	135
Minn.	1.15	1.50	3.00	2.80	1.25	1.95	4.00	3.50	.65	.75	2.10	2.00	80	85	95	100
Miss.	.80	1.15	2.05	2.30	.85	1.25	4.10	1.90	.60	.70	1.50	1.35	50	60	100	100
Mo.	.91	1.06	2.33	2.15	.90	1.40	4.30	2.30	.65	.65	1.50	1.20	80	60	100	115
Mont.	.84	1.13	2.55	1.95	.85	1.40	4.60	2.45	.65	.75	1.90	1.25	60	60	84	130
Neb.	.82	.94	2.02	1.60	.95	1.30	4.30	2.10	.85	.95	2.45	1.50	60	62	100	100
N.J.	.77	1.02	2.17	1.65	.67	1.40	4.90	2.50	.85	.90	2.00	1.85	50	55	100	135
N.Y.					.70	1.45	3.00	3.10	.70	.80	1.65	1.60	50	55	102	152
Pa.					.80	1.75	3.25	4.00	.60	.65	1.40	1.15	60	60	120	200
R.I.					.95	1.25	2.25	3.00	.55	.60	1.20	1.10	90	100	180	200
S.C.	.70	1.13	2.03	2.20	.70	1.65	3.40	2.95	.60	.85	1.80	1.60	50	45	85	100
S.D.	.84	1.21	2.44	2.70	.60	1.30	3.10	2.90	.55	.90	1.80	1.80	65	70	100	120
Tenn.					.70	1.15	3.00	3.00	.60	.75	1.45	1.45	55	70	100	160
Texas					.95	1.20	2.60	2.60	.55	.65	1.80	1.45				
Va.	.78	1.21	2.09	2.35	.60	1.50	3.10	2.60	.75	.95	1.85	1.70	35	35		82
Wash.					1.05	1.20	3.10	3.00	.60	.65	1.70	1.45				
W.Va.					.90	1.45	4.00	3.40	.65	.85	2.00	2.00	45	50	70	100
Wis.					.75	1.25	3.50	3.00	.75	.85	2.00	1.80	45	65	75	100
Wyo.	.90	1.57	2.12	2.00												
Del.	.95	1.33	2.49	2.10	1.00	1.70	2.70	1.75	1.10	1.80	2.50	2.50	60	60	95	80
Fla.	.74	1.12	2.10	1.95	1.10	2.15	3.80	2.55	1.00	1.90	3.20	2.75	45	65	120	110
Idaho	.92	1.23	2.04	2.30	1.15	1.50	2.85	3.10	.95	1.20	2.60	3.15	35	40	100	110
Ill.					1.25	2.25	3.50	3.80	1.50	2.40	2.70	2.75	45	50	130	180
Ind.	.95	1.69	2.47	2.10	.95	2.25	2.35	2.20	1.05	2.25	2.80	3.00	40	70	100	112
Iowa					1.50	2.50	3.25	3.15	1.25	3.00	3.50	3.50				
Kent.	1.14	1.91	2.52	2.45	1.15	1.65	2.95	1.90	1.15	1.87	2.69	2.11	21	37	51	55
Ky.	.93	1.42	2.43	2.45	1.20	1.85	3.20	2.55	1.59	2.38	4.02	3.00	35	55	80	95
La.	.68	1.16	1.98	2.00	1.02	1.34	1.85	1.70	.97	1.54	1.87	2.11	22	33	51	75

table 768.

table 768. Price applies only to harvested portion of crop.

1 per unit returns for bulk fruit at first delivery point.

Tables 768 and 769: Department of Agriculture, Bureau of Agricultural Economics; annual average, yield, and production of principal crops and season average prices and value of

No. 770.—SPECIFIED TREE FRUITS, GRAPES, AND NUTS—FARMS REPORTING
AND NUMBER OF TREES: 1930 AND 1940

FRUIT AND TREE		Farms report- ing ¹	NUMBER OF TREES OR BUS (THOUSANDS)		
			Total	Not of bearing age	Or bush up
Orchard fruits:					
Apples.....	1930.....	2,237,099	116,804	27,455	89
	1940.....	1,612,907	71,663	13,511	32
Cherries.....	1930.....	687,944	12,997	4,615	13
	1940.....	776,422	12,229	2,664	12
Peaches.....	1930.....	1,481,242	79,046	20,134	12
	1940.....	1,394,566	68,867	21,720	65
Apricots.....	1930.....	60,062	7,248	1,187	6
	1940.....	103,455	6,368	896	10
Pears.....	1930.....	1,079,366	21,271	5,226	16
	1940.....	861,433	14,460	2,046	12
Plums and prunes.....	1930.....	901,462	33,914	4,514	20
	1940.....	697,082	24,739	3,066	20
Figs.....	1930.....	130,763	4,945	1,203	17
	1940.....	156,392	2,746	290	26
Olives.....	1930.....	4,498	1,546	307	2
	1940.....	4,898	1,139	52	10
Grapes.....	1930.....	953,447	366,845	24,663	242
	1940.....	762,064	291,856	18,514	273
Nuts:					
Almonds.....	1930.....	9,216	4,410	800	19
	1940.....	11,651	5,471	1,104	13
Filberts and hazelnuts.....	1930.....	4,678	679	330	9
	1940.....	11,874	1,416	455	10
Pecans (improved and wild) ²	1930.....	195,710	9,147	3,729	10
	1940.....	278,146	10,961	2,380	15
Tung.....	1930.....	144	351	342	1
	1940.....	2,304	12,671	8,557	41
Walnuts, English or Persian.....	1930.....	31,678	3,621	1,235	12
	1940.....	44,231	3,395	526	13
Citrus fruits:					
Oranges.....	1930.....	46,558	31,958	7,503	24
	1940.....	54,686	37,153	4,543	23
Grapefruit.....	1930.....	20,698	9,237	4,126	5
	1940.....	26,766	10,974	867	16
Lemons.....	1930.....	8,848	3,166	243	2
	1940.....	13,717	5,449	1,104	4

¹ Farms reporting trees, Apr. 1, 1940, and/or production in 1939 (citrus fruit for the crop year 1938-1939 for Arizona and California and for crop year 1939-1940 for other States).

² Cultivated and wild in 1930 and improved and wild in 1940.

No. 771.—APPLES, BY TREES OF BEARING AGE FARMS REPORTING AND NUMBER OF TREES, 1940, AND PRODUCTION, 1939; AND FARMS REPORTING TREES OF NONBEARING AGE, BY NUMBER OF TREES, 1940

ITEM	Total	SIZE GROUP (NUMBER OF TREES OF BEARING AGE)					
		1 to 99 trees	100 to 199 trees	200 to 999 trees	1,000 to 4,999 trees	5,000 trees and over	None of bear- ing age
TREES OF BEARING AGE							
Farms reporting	1,561,738	1,478,410	37,003	37,851	7,799	673	---
Number (thousands).....	58,152	19,466	4,524	14,642	13,920	5,600	---
Production, 1939 (1,000 bushels).....	150,093	28,329	8,981	45,140	47,619	19,742	39
TREES NOT OF BEARING AGE							
Farms reporting, total.....	570,397	298,925	6,912	10,260	3,158	236	250,794
1 to 99 trees.....	543,368	294,265	4,937	4,379	425	13	244,361
100 to 199 trees.....	10,959	3,189	1,183	2,490	485	16	1,301
200 to 999 trees.....	9,674	1,391	753	3,160	1,663	110	2,871
1,000 to 4,999 trees.....	1,843	180	39	247	672	156	351
5,000 trees and over.....	53	---	---	4	10	20	6
Number (thousands).....	13,511	4,161	607	1,982	1,781	576	4,414

¹ Includes reports for succeeding group in which there were fewer than 3 farms reporting.

Source of tables 770 and 771: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 772.—FARMS REPORTING SPECIFIED FIELD CROPS BY ACRES HARVESTED, 1939, AND LAND IN FRUIT ORCHARDS BY NUMBER OF ACRES, 1940

SIZE GROUP	Corn for all purposes	Barley threshed	Rye threshed	Tobacco harvested	Irish potatoes	Sweet potatoes	size group	Sorghums harvested for grain	Winter wheat threshed	Oats threshed	size group	Land in fruit or- chards, vineyards, and planted nut trees
Total	4,458,359	553,354	307,021	499,348	2,631,534	1,163,719	Total	304,942	1,184,136	1,466,970	Trees, vines, or production with no acreage reported	1,278,219
Under 5 acres	792,499	84,252	54,779	367,715	2,546,980	1,148,579	Under 25 acres	150,377	903,018	1,084,712	Total farms reporting acreage	1,290,485
5 to 9 acres	1,009,277	109,637	47,234	99,241	43,211	10,731	25 to 49 acres	31,406	149,846	208,620	14 to 1/4 acres	828,022
10 to 14 acres	804,792	89,800	31,261	22,095	16,056	2,613	50 to 99 acres	16,932	86,794	96,311	1 to 2 3/4 acres	440,463
15 to 19 acres	473,437	63,301	16,773	5,609	7,202	818	100 acres and over	7,627	79,480	16,327	2 1/2 to 4 1/4 acres	94,676
20 to 24 acres	336,796	51,154	14,760	1,987	5,069	441					5 to 9 1/4 acres	68,737
25 to 34 acres	302,883	54,964	15,355	1,111	4,908	285					10 to 14 1/4 acres	53,009
35 to 44 acres	219,480	34,511	9,544	2,367	2,867	104					15 to 24 1/4 acres	30,353
45 to 54 acres	138,324	18,586	5,239	142	1,463	52					25 to 49 1/4 acres	23,163
55 to 74 acres	152,156	18,078	5,574	56	1,550	47					50 to 99 1/4 acres	9,671
75 to 99 acres	84,896	9,401	2,923	32	820	24					100 acres and over	4,671
100 acres and over	81,749	11,850	3,499	29	1,195	25						

size group	Soybeans grown alone	Cowpeas grown alone	Peanuts grown alone	size group	Annual legumes saved for hay	Alfalfa cut for hay	Sweet-clover cut for hay	Lespedeza cut for hay	Clover or timothy (alone or mixed) cut for hay	Small grains cut for hay	Other tame hay	Wild hay	Flax threshed
Total	937,676	994,398	446,266	Total	973,136	944,445	67,497	481,906	1,110,464	304,357	646,195	413,900	89,185
Under 10 acres	553,849	619,099	373,580	Under 25 acres	935,172	826,716	36,520	444,199	909,341	304,180	469,731	308,239	55,393
10 to 24 acres	189,233	61,943	60,852	25 to 44 acres	26,765	80,765	3,190	28,046	150,162	30,126	61,292	50,844	17,384
25 to 49 acres	89,028	8,879	14,453	45 to 99 acres	7,260	30,720	2,391	7,586	45,002	8,304	20,826	31,701	8,856
50 acres and over	26,566	3,105	4,401	100 acres and over	1,941	8,844	366	1,465	8,989	2,747	4,206	22,416	1,865

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 773.—SUGAR BEETS—ACREAGE, PRODUCTION, PRICES RECEIVED BY FARMERS, AND VALUE, 1901 TO 1944, AND BY STATES, 1941 TO 1944

NOTE.—Prior to 1924 acreage and production include a small quantity produced in Canada for U. S. factories. U. S. totals include data for a few States not shown separately.

YEARLY AVERAGE OR YEAR AND STATE	Acres harvested (thousands)	Tons per acre	Production (1,000 tons)	Price per ton (dollars)	Farm value (1,000 dollars)	YEAR AND STATE	Acres harvested (thousands)	Tons per acre	Production (1,000 tons)	Price per ton (dollars)	Farm value (1,000 dollars)
United States:						Idaho:					
1901-1905.....	228	9.22	2,079	4.89	10,166	1941.....	60	13.7	829	6.57	1.6
1906-1910.....	386	10.13	3,910	5.18	20,254	1942.....	78	13.8	1,076	7.04	1.5
1911-1915.....	541	10.66	5,738	5.63	32,318	1943.....	42	15.5	651	6.09	1.2
1916-1920.....	700	9.49	6,623	2.56	63,314	1944.....	44	14.3	639		
1921-1925.....	683	10.06	6,872	7.46	82,040	Michigan:					
1926-1930.....	701	11.01	7,718	7.32	56,480	1941.....	94	10.8	1,016	7.47	1.8
1931-1935.....	799	10.88	8,686	5.42	47,119	1942.....	112	9.8	1,098	7.63	1.5
1936-1940.....	859	12.23	10,500	5.14	53,938	1943.....	48	6.2	296	10.10	1.8
1930.....	776	11.8	9,199	7.14	65,608	1944.....	59	9.0	531		
1931.....	713	11.1	7,903	5.94	46,948	Montana:					
1932.....	764	11.9	9,070	5.26	47,705	1941.....	64	12.4	793	6.77	1.3
1933.....	983	11.2	11,030	5.13	56,599	1942.....	78	12.2	915	7.32	1.6
1934.....	770	9.8	7,519	5.16	38,778	1943.....	57	10.2	581	9.25	1.5
1935.....	783	10.4	7,908	5.76	45,565	1944.....	64	11.0	704		
1936.....	776	11.8	9,028	6.05	54,638	Nebraska:					
1937.....	756	11.6	8,784	5.27	46,246	1941.....	60	15.4	927	6.16	1.3
1938.....	930	12.5	11,615	4.65	54,052	1942.....	80	11.6	930	6.04	1.5
1939.....	917	11.8	10,781	4.76	51,342	1943.....	49	11.6	568	8.30	1.3
1940.....	916	13.4	12,292	5.16	63,400	1944.....	47	10.7	503		
1941.....	754	13.7	10,311	6.47	66,706	Ohio:					
1942.....	954	12.2	11,674	6.87	80,156	1941.....	38	11.0	419	7.55	1.1
1943.....	548	11.9	6,532	8.66	57,896	1942.....	48	12.4	595	6.74	1.6
1944.....	661	12.2	8,021	10.50	71,643	1943.....	12	6.0	72	10.00	1.3
California:						1944.....	13	8.6	112		
1941.....	125	16.0	1,999	6.26	12,514	Utah:					
1942.....	169	13.7	2,323	7.57	17,121	1941.....	40	14.4	575	6.20	1.6
1943.....	70	15.4	1,078	15.30	11,103	1942.....	45	12.4	558	7.01	1.6
1944.....	72	16.4	1,181			1943.....	32	15.6	499	8.01	1.6
Colorado:						1944.....	31	13.2	409		
1941.....	132	14.8	1,946	6.20	12,084	Wyoming:					
1942.....	180	12.1	2,178	6.46	14,070	1941.....	39	13.6	530	6.56	1.6
1943.....	133	12.2	1,623	8.42	13,666	1942.....	43	10.5	451	6.47	1.6
1944.....	116	12.3	1,427			1943.....	25	10.8	270	8.60	1.3
						1944.....	28	10.9	305		

¹ Beets used by factories 1901 to 1912.

² Season average price.

³ 4-year average.

No. 774.—SUGARCANE AND SIRUP—PRODUCTION, 1936 TO 1944, AND BY STATES, 1942, 1943, and 1944

[Sorghum, sometimes confused with sugarcane, is not included. For molasses, a byproduct of sugar refineries and not included in this table, see table 775.]

STATE AND YEAR	Cane harvested for sirup	Sirup produced	STATE AND YEAR	Cane harvested for sirup	Sirup produced
All States	Acres	1,000 gallons	Alabama:	Acres	1,000 gallons
1936.....	138,000	21,670	1942.....	23,000	2,643
1937.....	143,000	23,844	1943.....	25,000	2,575
1938.....	134,000	20,524	1944.....	24,000	2,750
1939.....	142,000	22,204	Mississippi:		
1940.....	102,000	13,413	1942.....	20,000	1,300
1941.....	116,000	18,764	1943.....	22,000	2,992
1942.....	119,000	18,610	1944.....	22,000	1,620
1943.....	134,000	21,575	Louisiana:		
1944.....	135,000	21,506	1942.....	24,000	5,780
South Carolina:			1943.....	29,000	7,875
1942.....	5,000	485	1944.....	29,000	7,105
1943.....	6,000	648	Texas:		
1944.....	6,000	570	1942.....	5,000	665
Georgia:			1943.....	5,000	700
1942.....	30,000	3,900	1944.....	6,000	760
1943.....	34,000	4,250	Arkansas:		
1944.....	33,000	4,356	1942.....	1,000	95
Florida:			1943.....	1,000	96
1942.....	11,000	1,766	1944.....	1,000	96
1943.....	12,000	2,040			
1944.....	14,000	2,240			

Source of tables 773 and 774: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 775.—SUGARCANE, CANE SUGAR, AND MOLASSES—PRODUCTION IN CONTINENTAL UNITED STATES: 1914 TO 1944

NOTE.—Tons are of 2,000 pounds. Data include Louisiana for all years, Florida beginning 1928, and Texas through 1922.

YEAR	Total acreage harvested for sugar and seed	Average yield of cane per acre for sugar and seed ¹	Total production for sugar and seed	Season average price per ton received by farmers	Farm value of cane used for sugar and seed	SUGAR PRODUCED		Raw sugar 96° made per ton of cane	MOLASSES MADE	
						Converted to 96° raw basis ²	Equivalent refined ³		Blackstrap	Total ⁴
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars	1,000 tons	1,000 tons	Pounds	1,000 gallons	1,000 gallons
1914	253.6	18.1	3,817	3.78	14,313	232	236	155	11,561	17,547
1915	239.9	11.1	2,654	4.55	12,076	141	132	139	6,435	12,947
1916	265.6	18.3	4,854	5.29	25,677	317	297	152	15,447	26,798
1917	267.5	18.7	4,808	7.10	31,986	251	286	131	13,562	30,686
1918	268.3	18.0	4,790	7.28	34,872	290	270	137	16,321	28,374
1919	234.9	10.6	2,486	14.00	34,804	125	117	132	6,572	13,095
1920	253.7	18.7	3,468	6.76	19,075	180	169	139	10,599	17,507
1921	275.0	18.5	5,061	3.63	16,444	334	313	158	17,919	25,729
1922	206.9	15.6	4,614	5.83	26,900	302	282	160	15,268	22,777
1923	288.8	11.1	3,216	7.09	22,801	168	187	138	8,429	15,979
1924	251.0	7.6	1,900	5.58	10,602	90	84	147	3,336	9,590
1925	236.0	14.0	3,293	4.05	12,337	142	133	107	12,171	17,763
1926	161.0	6.8	1,086	4.92	5,358	48	45	111	2,745	5,614
1927	89.0	13.1	1,168	4.61	5,384	72	67	180	2,582	6,624
1928	146.8	14.4	2,115	3.85	8,153	136	127	145	5,817	13,609
1929	205.0	16.3	3,350	3.73	12,500	218	205	140	15,862	21,068
1930	203.5	15.5	3,153	3.31	10,430	215	201	148	14,234	19,089
1931	199.4	13.9	2,763	3.21	8,874	184	172	148	11,295	16,464
1932	241.9	14.9	3,599	2.98	10,741	265	248	160	13,472	18,934
1933	233.8	14.4	3,376	3.18	10,727	250	234	163	14,140	19,441
1934	262.6	14.5	3,802	2.33	8,854	267	249	167	15,686	21,198
1935	275.4	16.0	4,404	3.15	16,589	323	308	168	23,380	28,908
1936	264.2	22.2	5,860	3.67	21,499	437	409	161	31,061	36,289
1937	307.2	20.7	6,367	2.90	18,468	462	432	157	33,531	37,411
1938	312.9	22.9	7,157	2.70	19,262	568	545	173	40,806	44,389
1939	276.9	22.5	6,244	2.84	17,759	504	471	174	31,718	36,607
1940	269.7	15.6	4,218	2.73	11,529	382	311	178	21,476	24,182
1941	288.7	19.0	5,471	4.00	21,908	419	391	171	26,052	31,453
1942	316.9	18.4	5,840	4.39	25,663	400	370	170	26,601	34,323
1943	305.9	21.2	6,485	4.62	29,938	498	460	164	33,184	43,874
1944 ⁵	295.0	20.8	6,148	5.04	31,008	476	444	167	32,940	43,940

¹ Growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually not ended before February in Louisiana and April in Florida, following season of growth of cane.

² Calculated by the Agricultural Adjustment Administration method. (E. R. Series I, No. 1.)

³ Based on the ratio of 100 pounds of raw sugar to 93.46 pounds of refined sugar.

⁴ Not including sirup production. See table 774. ⁵ Preliminary.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation and in part, currently, in Crops and Markets.

No. 776.—SUGARCANE AND CANE SUGAR—PRODUCTION OF HAWAII: 1930 TO 1943

NOTE.—Tons are of 2,000 pounds.

YEAR	Total acres in cane	CANE USED FOR SUGAR			SUGAR MADE (1,000 TONS)		sugar 96° made per ton of cane (pounds)	Recov- ery of equiva- lent re- fined sugar from cane ground ¹ (percent)
		Acres har- vested	Produc- tion (1,000 tons)	Yield per acre (tons) ²	Con- verted to 96° raw basis ³	Equiva- lent refined ⁴		
Year beginning October:								
1930.....	251,533	137,087	8,485	63	1,018	961	240	11.21
1931.....	251,876	139,744	8,865	63	1,057	968	239	11.15
1932.....	254,563	144,929	8,567	59	1,064	994	248	11.08
Oct. 1, 1933-Dec. 31, 1933								
1933.....					127	119		
Year beginning Jan. 1:								
1934.....	252,237	134,316	7,992	60	969	897	240	11.23
1935.....	246,491	126,116	8,555	68	967	922	231	10.78
1936.....	245,891	130,828	9,170	70	1,042	974	227	10.62
1937.....	240,833	128,671	8,803	70	944	883	215	10.63
1938.....	238,302	135,078	8,838	65	941	880	213	10.65
1939.....	235,227	138,440	8,610	62	904	929	231	10.79
1940.....	235,110	136,417	8,567	63	977	913	226	10.67
1941.....	238,111	130,768	8,560	66	947	885	221	10.34
1942.....	225,199	114,746	7,918	69	870	813	220	10.27
1943.....	220,628	113,754	8,186	72	886	828	216	10.11

¹ Based on tonnage of cane used. ² Age of cane equals 16 to 22 months of growth. ³ See note 2, table 775.

⁴ One ton of raw sugar 96° test is assumed to be equivalent to .9346 ton of refined.

Source: Data collected by Dept. of Agriculture, Bureau of Agricultural Economics, through the Hawaiian Sugar Planters' Association. Published in annual report, Agricultural Statistics, and in The World Sugar Situation.

No. 777.—SUGARCANE AND CANE SUGAR—PRODUCTION OF PUERTO RICO
1930-31 TO 1943-44

CROP YEAR	SUGARCANE HARVESTED			SUGAR PRODUCED ¹		Sugar made per ton of sugarcane (pounds)	Percent equivalent after sugar is cleaned (per cent)
	Acreage	Yield per acre (tons) ²	Production (1,000 tons) ¹	As made (1,000 tons) ²	Equivalent refined (1,000 tons) ²		
1930-1931	270,156	25.2	7,035	783	736	223	1.6
1931-1932	293,953	28.6	8,418	993	989	226	1.5
1932-1933	300,071	25.9	7,785	816	772	228	1.3
1933-1934	350,126	25.9	9,070	1,104	1,044	243	1.2
1934-1935	299,394	25.1	7,518	778	731	242	1.0
1935-1936	299,804	25.3	7,593	926	876	244	1.0
1936-1937	300,951	27.1	8,144	996	943	245	0.9
1937-1938	300,567	29.2	8,774	1,077	1,019	246	1.1
1938-1939	303,056	22.7	6,876	852	806	248	1.2
1939-1940	306,399	23.5	7,206	1,019	964	252	1.0
1940-1941	304,252	25.1	7,745	932	883	241	1.1
1941-1942	305,993	32.7	10,010	1,143	1,086	239	1.1
1942-1943 (prel.)	307,400	26.3	8,078	1,039	983	240	1.2
1943-1944 (prel.)	370,000	21.5	8,000	725	686	280	1.2

¹ For factor used in converting raw sugar to refined, see note 8, table 780.² Ton of 2,000 pounds.³ Actual quantity of sugarcane harvested, including 6,392,647 tons of sugarcane cut for the production of sugar, and 1,125,914 for the production of high-grade molasses. It is estimated that about 1,955,432 tons of sugarcane were left standing and harvested the following year.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, compiled from annual reports of the Governor of Puerto Rico; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 778.—MAPLE SIRUP AND SUGAR—PRODUCTION, 1859 TO 1944, AND IN STATES, 1942, 1943, and 1944

STATE AND YEAR	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar ¹	STATE AND YEAR	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar ¹
BUREAU OF THE CENSUS	Thou-	1,000	1,000	1,000	DEPARTMENT OF AGRICULTURE—CON.	Thou-	1,000	1,000	1,000
United States:	sands	pounds	gallons	pounds	New Hampshire:	sands	pounds	gallons	pounds
1859	40,120	1,598	52,901	52,901	1942	254	44	66	51
1869	28,444	921	35,812	35,812	1943	239	22	66	58
1879	33,576	1,796	50,944	50,944	1944	229	26	67	61
1889	32,953	2,258	51,020	51,020	Vermont:				
1899	11,929	2,057	28,382	28,382	1942	4,000	320	1,310	10,380
1909	14,024	4,106	46,912	46,912	1943	3,800	354	1,072	8,932
1919	17,457	6,692	37,754	37,754	1944	3,496	314	944	7,860
1929	(²)	1,341	2,341	20,070	Massachusetts:				
DEPARTMENT OF AGRICULTURE					1942	200	28	64	50
Total (10 States) ³					1943	198	26	66	54
1934	12,099	1,044	2,444	20,596	1944	182	30	60	50
1935	12,341	1,241	3,432	28,637	New York:				
1936	11,500	721	2,461	19,929	1942	3,111	177	933	7,641
1937	11,339	779	2,497	20,755	1943	2,893	124	839	6,534
1938	11,380	705	2,770	22,885	1944	2,719	131	836	6,501
1939	10,313	366	2,515	20,486	Pennsylvania:				
1940	9,957	434	2,597	21,210	1942	441	40	128	1,041
1941	9,785	387	1,997	16,363	1943	375	27	95	75
1942	9,847	654	2,915	23,974	1944	364	28	133	1,081
1943	9,281	578	2,555	21,018	Ohio:				
1944	8,681	565	2,568	21,109	1942	854	5	177	1,431
Maine: ³					1943	786	2	193	1,594
1942	128	8	27	224	1944	747	2	280	2,343
1943	131	7	27	223	Michigan:				
1944	115	4	21	172	1942	488	19	102	821
Maryland:					1943	542	6	134	1,073
1942	38	11	16	155	1944	515	6	167	1,342
1943	34	8	15	128	Wisconsin:				
1944	31	22	21	190	1942	333	2	90	722
					1943	283	2	48	364
					1944	283	3	50	409

¹ 1 gallon of sirup taken as equivalent to 8 pounds of sugar.² Not called for on schedule.³ Does not include varying quantities of maple products produced on nonfarm lands in Somerset County, Maine.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except Census figures; annual report, Agricultural Statistics. Data also published in Crops and Markets and in annual summary, Acreage, Yield, and Production of Principal Crops.

NO. 779.—SUGAR, BEET AND CANE, CHIEFLY RAW—PRODUCTION, FOR CONTINENTAL UNITED STATES, PUERTO RICO, HAWAII, PHILIPPINES, AND WORLD: 1870 TO 1943

NOTE.—In thousands of tons of 2,000 pounds. Prior to 1900, data are for crop year beginning July 1; thereafter, crop year with beginning dates varying from Sept. to following June, except as noted for Hawaii.

YEARLY AVERAGE OR CROP YEAR (SEE HEADNOTE)	Conti- nental United States and out- lying areas ¹	CONTINENTAL UNITED STATES			Puerto Rico ²	Ha- waii ³	Philip- pine Is- lands ⁴	World total	PERCENT OF WORLD TOTAL IN—	
		Total (in terms of raw) ⁵	Beet (re- duced to raw) ⁶	Cane (chiefly raw)					Conti- nental United States	U. S. and out- lying areas
1870-1874.....	291	73	(⁷)	73	86	13	110	(⁸)	(⁹)	(⁹)
1875-1879.....	347	90	(⁷)	90	78	20	182	(⁸)	(⁹)	(⁹)
1880-1884.....	476	131	1	130	87	84	195	(⁸)	(⁹)	(⁹)
1885-1889.....	542	163	1	162	73	119	196	(⁸)	(⁹)	(⁹)
1890-1894.....	759	284	14	271	63	148	266	(⁸)	(⁹)	(⁹)
1895-1899.....	812	326	48	279	56	258	174	10,844	2.0	7.5
1900-1904.....	1,141	543	194	348	118	289	94	12,821	4.1	8.6
1905-1909.....	1,492	808	447	362	256	489	141	15,788	5.1	10.7
1910-1914.....	2,306	986	607	379	363	604	345	19,798	5.0	11.6
1915-1919.....	2,593	1,066	848	218	466	600	447	18,875	5.7	12.7
1920-1924.....	2,938	1,233	1,017	215	476	643	581	22,384	5.5	12.1
1925-1929.....	3,587	1,189	1,066	123	667	684	620	29,419	4.0	12.2
1930-1934.....	4,748	1,632	1,396	236	694	1,042	1,176	29,535	5.5	16.1
1935-1939.....	5,080	1,994	1,520	474	674	980	1,127	34,241	5.8	14.8
1939.....	5,407	2,262	1,768	504	1,019	977	1,142	35,680	6.3	15.2
1940.....	5,264	2,229	1,897	332	932	947	1,148	35,318	6.3	14.9
1941.....	4,026	2,007	1,588	419	1,148	870	(⁹)	32,680	6.1	(⁹)
1942 (prel.).....	4,117	2,156	1,726	430	1,039	885	(⁹)	(⁹)	(⁹)	(⁹)
1943 (prel.).....	3,149	1,558	1,004	554	725	860	(⁹)	(⁹)	(⁹)	(⁹)

¹ Includes Puerto Rico, Hawaii, Phil. Is., and beginning 1910, Virgin Islands not shown separately.

² Beet sugar not converted to raw prior to 1909. Refined reduced to raw basis by multiplying by 1.07.

³ For 1900 to 1906, shipments to the United States.

⁴ Statistics for 1874 to 1880 represent exports. Normal grinding season begins Oct. 1. In 1933, production was from grindings of Oct. 1, 1933, to Dec. 31, 1934; beginning 1934, from grindings of the next calendar year.

⁵ Exports 1871 to 1911, production 1912 and subsequently. Includes production of muscovado and pe-
nocha, low grades of sugar mostly for domestic consumption.

⁶ Less than 500 tons.

⁷ One year only.

⁸ Not available.

⁹ Louisiana and Texas 1909 to 1929; Louisiana only 1924 to 1927; Louisiana and Florida beginning 1928.

Source: Dept. of Agriculture, Bur. of Agricultural Economics. Compiled from official sources and International Institute of Agriculture. Published in annual report, Agricultural Statistics, and also in The World Sugar Situation.

NO. 780.—SUGAR, BEET AND CANE—STOCKS, PRODUCTION, TRADE, AND CALCULATED DISAPPEARANCE IN CONTINENTAL UNITED STATES: 1866 TO 1943

YEAR BEGINNING JULY 1--	Stocks as of July 1 ¹	Production (beet and cane only) ²	Brought in from insular areas ³	Imports as sugar ⁴	Exports as sugar ⁵	Exports in other forms ⁶	CALCULATED DISAPPEARANCE	
							Total	Per capita

For footnotes, see next page.

No. 780.—SUGAR, BEET AND CANE—STOCKS, PRODUCTION, TRADE, AND CALCULATED DISAPPEARANCE IN CONTINENTAL UNITED STATES: 1886 TO 1942—Continued

YEAR BEGINNING JULY 1—	Stocks as of July 1 ¹	Production (beet and cane only) ²	Brought in from insular areas ³	Imports as sugar ⁴	Exports as sugar ⁵	Exports in other forms ⁶	CALCULATED DISAPPEARANCE	
							Total	Per cap
In terms of refined sugar ⁷								
	Short tons	Short tons	Short tons	Short tons	Short tons	Short tons	Short tons	Per cap
1928.....	1,087,980	1,188,000	1,858,831	3,851,311	129,846	29,726	6,516,138	16.1
1929.....	1,309,872	1,222,000	2,239,140	2,641,709	81,167	40,375	6,152,837	16.1
1930.....	1,108,852	1,409,000	2,451,611	2,261,187	71,884	30,781	6,039,349	15.7
1931.....	1,088,636	1,328,000	2,676,996	2,186,307	55,641	26,862	6,306,066	16.1
1932.....	890,450	1,605,000	2,924,863	1,611,418	41,439	21,131	6,011,706	15.7
1933.....	957,456	1,875,000	3,074,820	1,277,481	63,603	15,783	5,870,039	15.2
1934.....	1,235,461	1,409,000	2,199,181	2,612,372	154,929	9,410	6,303,773	16.1
1935.....	1,397,726	1,543,000	2,557,242	2,234,000	97,833	12,451	6,267,622	16.1
1936.....	1,354,562	1,713,000	2,693,616	1,892,643	78,978	10,685	6,200,336	16.1
1937.....	1,364,632	1,720,000	2,560,193	1,641,066	61,166	13,713	5,669,035	15.7
1938.....	1,546,977	2,230,000	2,577,220	1,569,450	83,782	13,230	5,930,582	16.1
1939.....	1,896,053	2,114,000	2,444,880	2,366,049	218,897	12,934	6,003,542	16.1
1940.....	1,990,609	2,083,000	2,850,284	2,265,452	64,266	11,803	7,160,612	16.1
1941.....	1,952,664	1,876,000	(?)	(?)	(?)	(?)	(?)	(?)
1942 (prel.).....	1,515,607	2,043,000	(?)	(?)	(?)	(?)	(?)	(?)
1943 (prel.).....	1,385,612	1,399,000	(?)	(?)	(?)	(?)	(?)	(?)

¹ Beginning 1910, stocks on hand are taken into account. Figures for 1910-20 are for cane sugar only. 1922-34 includes stocks of raw cane sugar in all ports and beet sugar held by factories, according to the sources. Beginning 1935, includes stocks of raw and refined sugar held by refiners, by importers and distributors of direct consumption sugar, and by beet sugar factories, as reported by the Sugar Division, U. S. Department of Agriculture.

² Beet sugar converted to raw at the rate of 1.075 through 1920.

³ Includes Hawaii, Puerto Rico, and the Philippine Islands; Virgin Islands included beginning July 1, 1917.

⁴ No account taken of sugar imported in other forms. Imports from the Philippine Islands included beginning July 1, 1900, and from Virgin Islands beginning July 1, 1917; reexports deducted through 1932.

⁵ Includes shipments to Hawaii and Puerto Rico for all years, to Alaska beginning 1933, and the Virgin Islands beginning Jan. 1, 1935. Excludes direct exports to foreign countries through customs districts noncontiguous territories.

⁶ Sugar used in the manufacture of other commodities for export on which drawback was paid, taken as account beginning 1910.

⁷ Not available for publication.

⁸ Raw sugar converted to refined by multiplying by the following factors. For years prior to 1922, 0.938; 1922-30, Cuba and Hawaii, 0.9358; Puerto Rico, 0.9393; Philippine Islands, 0.95; all others, 0.932; beginning 1931, Hawaii, 0.9617; Puerto Rico, Philippine Islands, and Virgin Islands, 0.946; Cuba and all others, 0.941.

Source: Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 781.—SUGAR, BEET AND CANE, RAW—PERCENT DISTRIBUTION OF CONSUMPTION IN CONTINENTAL UNITED STATES, BY SOURCE: 1870 TO 1940

NOTE.—Percents are based on figures in tables 779 and 780, except that stocks have been disregarded.

YEARLY AVERAGE OR YEAR BEGINNING JULY 1—	Percent of world production retained for con- sumption	PERCENT OF CONSUMPTION FROM 1—			YEAR BEGINNING JULY 1—	Percent of world production retained for con- sumption	PERCENT OF CONSUMPTION FROM 1—		
		Domes- tic	Non- contig- uous territory ²	All for- eign countries			Domes- tic	Non- contig- uous territory ²	All for- eign countries
1870-1874.....	(3)	8.6	13.4	78.0	1926.....	23.8	15.5	25.9	56.5
1875-1879.....	(3)	10.7	13.5	75.8	1927.....	22.2	18.9	31.3	49.9
1880-1884.....	(3)	10.5	17.1	72.4	1928.....	23.1	17.7	27.5	54.9
1885-1889.....	(3)	10.0	18.8	71.2	1929.....	20.5	20.5	37.3	42.2
1890-1894.....	(4)	13.3	11.1	75.6	1930.....	20.2	23.5	40.6	35.8
1895-1899.....	20.0	14.4	13.4	72.1	1931.....	21.9	22.0	43.5	34.5
1900-1904.....	21.6	18.9	17.4	63.7	1932.....	23.5	26.7	47.6	29.6
1905-1909.....	21.9	23.0	21.6	55.3	1933.....	22.3	30.8	49.7	18.5
1910-1914.....	20.7	24.0	28.3	55.7	1934.....	21.6	23.5	36.0	41.5
1915-1919.....	22.7	25.0	24.9	50.2	1935.....	20.6	25.0	40.8	34.3
1920-1924.....	25.8	21.3	22.7	56.0	1936.....	18.7	27.6	43.0	29.7
1925-1929.....	22.6	17.9	30.3	51.9	1937.....	17.7	29.7	43.5	28.8
1930-1934.....	21.8	35.3	43.5	31.2	1938.....	18.9	35.8	40.7	23.5
1934.....	24.0	19.2	25.2	55.6	1939.....	19.6	31.8	36.2	22.6
1935.....	23.7	18.8	29.8	53.3	1940.....	21.6	29.6	39.7	20.9

¹ Exports assumed to be wholly from sugar imported from foreign countries.

² Hawaii, Puerto Rico, and Philippine Islands and beginning July 1, 1917, Virgin Islands.

³ Not available.

⁴ Later data not available for publication.

Source: 1875 to 1909, computed from production as reported by the Department of Agriculture, and exports, imports, and shipments as reported by the Department of Commerce, Bureau of Foreign and Domestic Commerce; thereafter, based on data in tables 779 and 780.

No. 782.—COTTON—PRODUCTION, CONSUMPTION, EXPORTS, IMPORTS, PRICES, AND CARRY-OVER: 1905 TO 1944

NOTE.—All figures, except average net weight and price, in thousands of bales. Production figures relate to crop of preceding year and are compiled from individual reports of ginner. Beginning 1911, price per pound represents average price received by growers, as computed by Department of Agriculture; for earlier years, it is average price of average grade marketed in New Orleans prior to April 1 of following year. Consumption figures relate to 12 months during which crop of specified year was chiefly marketed, and not to calendar year. Export and import figures (compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter) relate to 12 months beginning Sept. 1 for years prior to 1915, and to 12 months beginning Aug. 1, thereafter. Figures for linters are included in those for consumption prior to 1909, and in export figures prior to 1915. Separate figures for linters prior to those years not available. See 1937 Statistical Abstract, table 659, for figures for years prior to 1905.

YEAR ENDED JULY 31 ¹	COTTON (EXCLUSIVE OF LINTERS)							
	Production		Average net weight of bale (lbs.)	Average price per pound upland cotton (cents)	Con- sumption (running bales)	Exports of do- mestic cotton (running bales)	Imports (equiva- lent 500- pound bales)	Carry- over (running bales)
	Running bales, counting round as half bales	Equivalent 500-pound bales, gross weight						
1905.....	13,451	13,438	478	8.7	4,279	8,560	130	1,935
1906.....	10,495	10,575	482	10.9	4,909	6,906	133	1,349
1907.....	12,983	13,274	489	10.0	4,985	8,616	208	1,515
1908.....	11,058	11,107	480	11.5	4,539	7,465	141	1,236
1909.....	13,086	13,242	484	9.2	5,092	8,635	165	1,484
1910.....	10,073	10,005	475	14.3	4,622	6,206	151	1,040
1911.....	11,568	11,609	480	14.0	4,498	7,788	231	1,375
1912.....	15,553	15,693	483	9.6	5,129	10,719	229	1,777
1913.....	13,489	13,703	486	11.5	5,483	8,746	225	1,598
1914.....	13,983	14,156	484	12.5	5,577	9,151	266	1,448
1915.....	15,906	16,135	485	7.3	5,597	8,323	364	2,936
1916.....	11,068	11,192	484	11.2	6,398	5,896	421	2,140
1917.....	11,364	11,450	482	17.3	6,789	5,300	288	2,720
1918.....	11,248	11,302	480	27.1	6,566	4,288	217	2,450
1919.....	11,906	12,041	484	28.8	5,766	5,592	197	4,257
1920.....	11,326	11,421	482	35.4	6,420	6,545	683	2,863
1921.....	13,271	13,440	484	15.8	4,893	5,745	211	6,534
1922.....	7,978	7,954	476	16.9	5,910	6,184	352	2,632
1923.....	9,729	9,762	480	22.9	6,666	4,823	450	2,325
1924.....	10,171	10,140	477	28.7	5,681	5,656	272	1,556
1925.....	13,639	13,628	478	22.9	6,193	8,005	303	1,610
1926.....	16,123	16,104	478	19.6	6,456	8,051	314	2,543
1927.....	17,755	17,977	484	12.5	7,190	10,927	382	2,762
1928.....	12,783	12,956	485	20.2	6,834	7,542	321	2,536
1929.....	14,297	14,478	484	18.0	7,091	8,044	442	2,812
1930.....	14,548	14,825	487	16.8	6,106	6,690	368	4,530
1931.....	13,756	13,932	484	9.5	5,263	6,760	99	6,370
1932.....	16,629	17,096	492	5.7	4,866	8,708	107	9,678
1933.....	12,710	13,002	490	6.5	6,137	8,419	124	2,165
1934.....	12,664	13,047	493	10.8	5,700	7,534	141	7,744
1935.....	9,472	9,637	487	12.4	5,361	4,799	106	7,208
1936.....	10,420	10,638	488	11.1	6,351	5,973	152	5,409
1937.....	12,141	12,399	489	12.3	7,950	5,440	249	4,499
1938.....	18,252	18,945	497	8.4	5,748	5,598	158	11,533
1939.....	11,623	11,944	492	8.6	6,858	3,327	132	13,033
1940.....	11,481	11,816	493	9.1	7,784	6,192	162	10,564
1941.....	12,298	12,565	489	9.9	9,722	1,112	198	12,166
1942.....	10,495	10,742	491	17.0	11,170	(3)	(3)	10,640
1943.....	12,438	12,820	495	19.0	11,100	(3)	(3)	10,657
1944.....	11,129	11,429	493	19.9	9,943	(3)	(3)	10,744

¹ For exceptions, see headnote.

² Ginnings.

³ Not available for publication.

Source: Department of Commerce, Bureau of the Census (except as noted in headnote); annual report Cotton Production and Distribution.

No. 783.—COTTONSEED AND COTTONSEED PRODUCTS—PRODUCTION, VALUE, AND EXPORTS, 1881 TO 1944, AND BY STATES, 1944
 NOTE.—Cottonseed production relates to the preceding crop year; other data relate to 12 months ended July 31, except exports, which are for 12 months ended June 30 of year indicated in stub. Tons are 2,000 pounds. Export data compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter.

YEARLY AVERAGE OR YEAR ENDED JULY 31 OR JUNE 30	COTTONSEED										COTTONSEED PRODUCTS									
	Pro- duc- tion	Used in mills	Production			Value			Value per unit			Exports			Value per unit			Exports		
			Meal and cake	Oil	Hulls	Linters	All products	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake	Oil	Meal and cake	Linters
	1,000 tons	1,000 tons	1,000 tons	1,000 pounds	1,000 tons	Bales ¹	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Cents per lb. ²	Dollars per ton	Cents per lb. ²	Dollars per ton	Cents per lb. ²
1881-1890	3,018	553	193	105,810	1,160	114,844	12,164	7,804	4,300	13,190	1,806	4.7	22.25	18,157	3.1	24.08	191,157	3.1	24.08	288
1891-1900	4,280	1,625	570	483,015	1,382	167,327	25,580	13,348	11,733	5,400	2,896	2.8	20.58	8,400	3.1	20.19	297,888	3.1	20.19	646
1901-1905	4,130	3,085	1,130	800,745	1,395	282,064	83,424	40,432	32,256	7,942	3,514	4.1	24.07	7,942	2.4	24.07	311,463	2.4	24.07	678
1906-1910	6,258	3,236	1,339	990,450	1,827	595,225	143,760	75,534	51,580	10,126	6,528	5.1	23.86	10,126	2.1	23.86	290,311	2.1	23.86	661
1911-1915	6,353	4,847	2,162	1,466,940	1,827	595,225	143,760	75,534	51,580	10,126	6,528	5.1	23.86	10,126	2.1	23.86	172,877	2.1	23.86	301
1916-1920	5,116	4,285	2,041	1,302,050	1,083	943,474	312,781	179,249	92,191	14,846	20,496	13.9	45.18	14,846	3.4	45.18	106,371	3.4	45.18	255
1921-1925	4,878	3,646	1,654	1,108,198	1,082	878,354	177,947	91,147	81,141	11,539	14,120	8.1	33.97	11,539	4.7	33.97	48,762	4.7	33.97	326
1926-1930	6,784	5,319	2,403	1,631,597	1,495	1,117,754	247,765	132,413	81,514	11,294	22,544	8.1	33.84	11,294	3.9	33.84	28,100	3.9	33.84	97
1931-1935	5,932	4,474	2,037	1,396,611	1,229	954,150	129,840	67,335	42,939	7,533	11,925	4.8	31.13	7,533	2.7	31.13	7,061	2.7	31.13	73
1936-1940	5,847	4,653	2,101	1,444,771	1,185	1,354,871	184,304	102,063	53,715	8,302	20,155	7.1	25.55	8,302	3.6	25.55	22,491	3.6	25.55	28
1941	5,803	4,157	1,889	1,302,785	1,103	947,099	111,925	48,409	29,513	7,513	16,490	3.7	20.92	7,513	3.4	20.92	4,927	3.4	20.92	3
1942	4,788	3,550	1,514	1,108,582	913	945,540	177,738	91,849	54,022	10,260	21,600	8.3	33.46	10,260	4.8	33.46	3,532	4.8	33.46	11
1943	4,729	3,818	1,716	1,163,736	988	1,050,213	167,745	101,454	58,783	6,568	20,970	8.7	22.29	6,568	3.9	22.29	2,506	3.9	22.29	4
1944	5,511	4,498	2,031	1,303,978	1,144	1,357,295	229,183	123,189	65,783	10,472	20,730	9.0	32.30	10,472	4.2	32.30	7,421	4.2	32.30	15
Alabama	265	269	117	60,924	99	77,427	18,418	10,318	5,470	1,805	31,704	12.7	36.60	1,805	4.4	36.60	19,431	4.4	36.60	7
Arizona	64	60	27	19,209	16	14,065	4,456	2,509	1,403	1,075	1,655	12.8	45.91	1,075	4.1	45.91	14,041	4.1	45.91	1
Arkansas	459	374	174	117,372	84	138,902	27,405	15,012	8,295	1,033	3,353	13.0	52.64	1,033	4.6	52.64	11,666	4.6	52.64	6
California	134	131	62	43,007	26	54,632	10,518	5,834	3,030	321	1,327	12.8	47.89	321	4.3	47.89	12,290	4.3	47.89	6
Georgia	340	345	150	109,715	88	121,844	24,908	14,033	7,110	1,190	2,656	13.4	40.35	1,190	4.7	40.35	12,811	4.7	40.35	6
Louisiana	300	213	103	65,200	46	70,056	15,273	8,156	4,967	594	1,556	12.6	47.43	594	4.2	47.43	13,113	4.2	47.43	6
Mississippi	700	704	327	227,376	100	208,377	52,330	28,890	15,062	2,031	6,306	12.7	48.44	2,031	4.3	48.44	13,041	4.3	48.44	6
North Carolina	260	219	101	69,135	49	83,629	15,994	8,925	4,579	650	1,840	12.9	45.39	650	4.3	45.39	13,371	4.3	45.39	6
Oklahoma	163	112	53	32,595	27	30,597	8,173	4,150	2,502	340	872	12.6	52.60	340	4.2	52.60	12,866	4.2	52.60	6
South Carolina	292	197	93	63,007	46	69,200	14,570	8,181	4,324	639	1,553	12.8	45.45	639	4.3	45.45	12,058	4.3	45.45	6
Tennessee	190	277	127	85,222	65	101,378	20,261	11,071	6,143	705	2,302	12.9	48.57	705	4.4	48.57	12,119	4.4	48.57	6
Texas	1,133	964	451	257,475	226	332,563	69,440	36,192	20,116	2,641	7,009	12.6	51.22	2,641	4.3	51.22	12,346	4.3	51.22	6
All other States	191	107	51	29,692	24	20,030	8,006	4,334	2,473	352	1,009	13.8	44.55	352	4.4	44.55	12,118	4.4	44.55	6

¹ Of 500 pounds net.
² Based on gross weight of bales.
 Source: Department of Commerce, Bureau of Census; Department of Agriculture, Bureau of Foreign and Domestic Commerce; Bureau of Census.

COTTON (EXCLUDING LINTERS)¹—EXPORTS, BY COUNTRIES: 1855 TO 1942

Total value hundreds of dolls.	QUANTITY IN THOUSANDS OF BALES, EXPORTED BY THE UNITED STATES TO ² —											
	All countries	Total Europe	United Kingdom	Germany	France	Italy	Spain	Belgium	Soviet Union ³	China	Japan	Canada
1855	1,053	1,072	1,433	142	237	17	56	11	53			4
1856	2,594	2,553	2,311	336	421	54	125	25	202			21
1857	5,121	5,020	2,951	544	586	169	192	120	148		48	64
1858	6,465	6,163	2,968	1,528	715	267	239	122	86	5	167	96
1859	7,097	6,769	3,096	1,312	775	431	251	120	121	8	155	113
1860	7,850	7,505	3,243	2,180	956	486	252	120	99	(?)	182	129
1861	9,318	8,706	3,304	2,196	1,081	645	327	164	91	26	268	165
1862	8,920	8,972	2,706	421	755	614	310	86	65	9	661	211
1863	6,082	6,122	1,806	1,294	718	557	251	172	89	52	609	174
1864	8,251	8,527	1,857	1,970	871	716	297	209	231	199	1,206	232
1865	7,244	6,718	1,181	1,344	665	611	277	125	47	465	1,727	210
1866	6,760	6,793	1,054	1,640	914	477	251	125	20	429	1,228	190
1867	8,708	8,864	1,344	1,570	463	649	306	126		1,112	2,294	187
1868	8,419	6,078	1,462	1,849	864	804	313	183	43	201	1,743	176
1869	7,534	6,967	1,278	1,313	709	649	275	121	50	375	1,846	270
1870	4,799	2,866	728	342	373	474	240	97	111	108	1,524	225
1871	5,973	4,169	1,410	766	681	320	207	157	(?)	86	1,479	242
1872	5,440	3,510	1,144	650	655	398	(?)	154	1	14	1,550	207
1873	5,696	4,364	1,523	654	715	505	1	160	(?)	23	661	246
1874	3,327	2,069	401	321	338	276	17	88		56	864	226
1875	6,192	4,243	1,906	19	724	542	270	200		408	914	412
1876	1,112	633	430						129	96	113	173
1877	1,125	623	791							13	16	212
1878	1,480	1,127	1,017				109					223

cluded prior to 1921.

ed June 30 prior to 1926; July 31 thereafter.

nd bales prior to 1926; running bales thereafter.

Finland, Estonia, Latvia, and Poland prior to 1916.

1891-95.

t. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the
ter; Monthly Summary of Foreign Commerce of the U. S.¹ Less than 500.² 1 year only, 1920.³ In addition, 51,000 bales were
exported to Kwantung, destined
mainly for North China.

785.—COFFEE—IMPORTS AND REEXPORTS: 1830 TO 1942

to and reexports in thousands of pounds. Years ended Sept. 30, 1830 and 1840, and June 30,
; thereafter, calendar years. Imports represent imports from foreign countries and from
nd possessions into continental United States, and reexports represent exports from continental
to foreign countries and outlying Territories and possessions. Figures represent monthly

Imports	Reex- ports	Net im- ports per capita, pounds	Average import price per pound, cents	YEAR	Imports	Reex- ports	Net im- ports per capita, pounds	Average import price per pound, cents
51,488	13,125	2.99	5.2	1813	805,054	7,135	8.80	12.8
94,996	8,698	5.04	9.0	1814	1,006,362	13,311	10.14	11.1
145,273	15,481	5.56	7.7	1815	1,125,042	79,933	10.62	9.6
203,190	14,710	6.78	9.0	1816	1,208,541	75,318	11.20	9.6
173,290	8,229	4.68	10.8	1817	1,322,059	57,009	12.33	10.1
331,925	7,911	7.19	14.7	1818	1,145,956	65,898	10.42	9.0
513,039	24,725	8.52	10.8	1818 (6 mos.)	438,472	23,621		10.0
585,270	8,792	8.61	16.8	1819	1,341,306	93,031	11.89	19.5
761,715	21,819	10.07	8.9	1820	1,299,743	54,846	11.68	19.5
983,464	40,400	11.55	7.1	1821	1,345,367	41,321	12.69	19.7
931,644	15,325	10.20	7.9	1822	1,248,988	35,576	11.04	12.9
952,906	21,494	9.86	11.5	1823	1,412,223	31,999	12.36	12.5
1,227,823	67,347	11.20	13.5	1824	1,423,758	39,213	12.23	17.5
1,343,579	26,298	11.73	15.4	1825	1,297,601	27,333	10.97	22.3
1,498,291	24,223	12.30	18.9	1826	1,495,517	26,629	12.51	21.6
1,628,316	19,520	12.81	8.7	1827	1,444,124	24,029	12.01	18.5
1,870,514	18,823	11.59	7.5	1828	1,460,880	19,315	12.08	21.3
1,831,827	30,070	10.72	6.6	1829	1,486,253	16,998	12.09	20.4
1,787,992	39,191	9.84	6.7	1830	1,604,701	34,139	12.70	18.1
1,857,018	45,835	10.43	7.4	1831	1,749,156	19,879	12.94	10.1
1,992,344	35,125	13.32	6.6	1832	1,508,019	22,074	11.89	8.1
1,923,264	43,849	10.80	6.8	1833	1,592,006	13,899	12.59	7.9
1,998,677	35,102	11.67	7.0	1834	1,531,136	19,089	11.97	8.8
1,648,028	37,087	11.98	8.1	1835	1,761,262	16,719	13.71	7.6
1,653,800	19,133	9.72	8.6	1836	1,745,913	15,336	12.52	7.7
1,988,696	11,637	11.16	7.9	1837	1,707,151	15,899	12.13	8.9
1,892,092	17,111	9.82	7.6	1838	1,990,814	13,264	12.23	6.9
1,651,740	15,188	11.43	7.3	1839	2,020,671	25,525	12.34	6.9
1,873,984	13,699	9.83	8.0	1840	2,061,538	13,976	12.49	6.2
1,878,322	8,371	9.29	10.4	1841	2,260,192	14,506	16.88	7.9
1,887,748	7,200	9.26	13.3	1842	1,722,874	8,770	12.82	12.9

1. due to depreciation of Brazilian paper milreis. ² Average, July 1, 1915, to Dec. 31, 1920.t. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the
rester; compiled from data in annual report, Foreign Commerce and Navigation, and from
ents to and from Territories and possessions in Monthly Summary of Foreign Commerce
States.

No. 786.—TEA—NET IMPORTS: 1830 TO 1942

NOTE.—Quantity, except per capita, in thousands of pounds; value in thousands of dollars; per capita in pounds. Years ended June 30 through 1918; thereafter, calendar years. Beginning 1919, data relate to trade of continental United States only (see headnote, table 785); prior to that time the small trade between the United States and noncontiguous territories is not included.

YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEAR	Quantity	Value	Per capita
1830.....	5,873	1,532	0.54	1916-1920 ¹ ...	106,988	22,528	1.03	1931.....	84,807	18,439	1.18
1840.....	16,883	4,087	.99	1921-1925.....	92,230	24,888	.83	1932.....	93,857	12,235	1.1
1850.....	28,200	2,982	1.21	1926-1930.....	88,654	26,604	.74	1933.....	95,705	12,485	1.1
1851-1860.....	21,028	5,261	.76	1931-1935.....	86,892	18,359	.69	1934.....	73,979	13,776	1.1
1861-1870.....	32,394	8,969	.91	1923.....	102,157	28,860	.92	1935.....	85,110	14,884	1.1
1871-1880.....	59,536	18,557	1.22	1924.....	90,496	26,608	.80	1936.....	80,691	17,335	1.1
1881-1890.....	74,534	15,071	1.34	1925.....	99,587	30,957	.87	1937.....	93,246	20,981	1.2
1891-1895.....	89,675	13,689	1.34	1926.....	94,513	30,856	.81	1938.....	80,561	18,065	1.1
1896-1900.....	86,217	11,357	1.17	1927.....	87,896	27,891	.74	1939.....	96,532	20,671	1.1
1901-1905.....	95,814	13,849	1.18	1928.....	86,843	26,815	.74	1940.....	96,740	22,054	1.1
1906-1910.....	93,595	15,211	1.05	1929.....	88,247	25,444	.73	1941.....	101,768	27,143	1.1
1911-1915.....	95,237	17,189	.99	1930.....	83,773	22,214	.68	1942.....	47,702	17,270	1.1

¹ Average for period July 1, 1916, to Dec. 31, 1920.

No. 787.—COCOA AND CHOCOLATE—IMPORTS: 1871 TO 1942

(Quantity in thousands of pounds; value in thousands of dollars. Figures represent general imports through 1932; imports for consumption thereafter)

YEARLY AVERAGE OR YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²		YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²		YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²	
	Quantity	Value		Quantity	Value		Quantity	Value
1871-1880 ¹ ...	5,122	706	1919.....	392,365	58,342	1931.....	426,260	23,859
1881-1890.....	13,594	1,891	1920.....	344,986	54,811	1932.....	483,490	26,988
1891-1900.....	20,408	4,120	1921.....	306,666	23,566	1933.....	478,800	18,186
1901-1905.....	63,660	8,260	1922.....	347,010	32,571	1934.....	444,792	18,123
1906-1910.....	102,304	13,418	1923.....	416,818	34,396	1935.....	609,665	26,803
1911-1915.....	161,473	19,002	1924.....	382,029	30,152	1936.....	635,414	21,517
1916-1920.....	346,623	48,480	1925.....	387,106	39,412	1937.....	622,823	22,899
1921-1925.....	367,907	32,019	1926.....	433,117	44,227	1938.....	456,795	20,794
1926-1930.....	429,838	47,044	1927.....	431,049	38,291	1939.....	668,224	28,238
1931-1935.....	487,401	21,951	1928.....	388,635	49,214	1940.....	730,753	31,431
1936-1940.....	622,802	33,563	1929.....	515,571	51,271	1941.....	693,079	39,119
1941.....	360,018	37,972	1930.....	378,320	32,214	1942.....	239,940	11,893

¹ Fiscal years through 1915; calendar years thereafter.

² Includes prepared except confectionery.

³ Includes 3-year average for quantity of chocolate and 9-year average for its value.

No. 788.—SILK AND SILK MANUFACTURES—IMPORTS AND EXPORTS: 1871 TO 1942

(Quantity in thousands of pounds; value, except average price per pound, in thousands of dollars)

YEARLY AVERAGE OR YEAR ¹	UNMANUFACTURED SILK, IMPORTS ²			SILK MANUFACTURES, VALUE		YEAR ¹	UNMANUFACTURED SILK, IMPORTS ²			SILK MANUFACTURES, VALUE	
	Quantity	Value	Average price per pound	Imports ³	Exports (excluding re-exports)		Quantity	Value	Average price per pound	Imports ³	Exports (including re-exports)
1871-1880.....	41,340	46,390	\$4.77	27,063	53	1924.....	60,603	235,041	\$5.53	37,699	14,140
1881-1890.....	5,328	16,775	3.16	34,162	83	1925.....	78,705	408,386	5.32	36,719	18,182
1891-1900.....	9,259	26,843	2.90	29,776	268	1926.....	77,666	402,676	5.18	40,570	17,788
1901-1905.....	15,798	45,968	2.91	32,216	425	1927.....	86,344	399,088	4.62	42,234	15,286
1906-1910.....	20,281	87,414	3.32	33,726	835	1928.....	88,269	273,331	4.23	41,358	16,048
1911-1915.....	30,190	82,703	2.74	28,306	2,210	1929.....	98,016	432,340	4.41	39,037	20,866
1916-1920.....	45,641	235,332	5.16	47,121	16,735	1930.....	81,094	266,138	3.25	18,687	14,343
1921-1925.....	62,030	350,287	5.74	40,941	12,992	1931.....	89,446	192,283	2.15	16,625	1,383
1926-1930.....	86,458	374,715	4.33	36,383	17,293	1932.....	77,586	114,325	1.47	5,933	4,507
1931-1935.....	74,569	116,883	1.56	8,595	6,954	1933.....	78,005	103,696	1.42	6,229	4,571
1936-1940.....	58,326	109,947	1.89	8,250	6,838	1934.....	60,447	72,528	1.20	6,683	5,174
1941.....	31,053	83,131	2.68	25,050	2,754	1935.....	72,361	96,679	1.34	7,593	5,065
1942.....	40,872	149,785	3.66	37,110	6,363	1936.....	67,541	104,163	1.54	8,561	6,985
1916.....	43,428	189,753	4.37	39,763	8,608	1937.....	64,169	108,481	1.69	11,068	7,117
1917.....	48,721	184,109	3.99	28,569	17,982	1938.....	57,050	89,253	1.56	8,272	5,064
1918.....	55,522	341,887	6.16	54,746	23,903	1939.....	55,771	121,908	2.21	7,635	7,085
1919.....	39,680	301,038	7.59	75,419	26,821	1940.....	47,800	125,931	2.63	5,672	6,417
1920.....	52,332	294,723	5.66	48,276	9,672	1941.....	25,561	62,860	2.46	4,211	6,384
1921.....	58,467	371,620	6.36	37,413	11,624	1942.....	207	166		1,775	1,289
1922.....	61,954	401,655	6.48	44,597	11,136						

¹ Fiscal years through 1915; calendar thereafter.

² Includes artificial silk prior to 1911.

³ General imports through 1932; imports for consumption thereafter.

⁴ Raw silk

Source of tables 786, 787, and 788: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; except for table 786, annual report, Foreign Commerce and Navigation of the U. S.

No. 791.—WHEAT—EXPORTS AND IMPORTS: 1852 TO 1943

NOTE.—Number of pounds to a bushel of wheat, 60; to a barrel of wheat flour, 25.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPORTS (EXCL. RE-EXPORTS)				YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPORTS (EXCL. RE-EXPORTS)			
	Wheat (grain)	Wheat flour	Wheat and flour ¹	Imports wheat and flour ²		Wheat (grain)	Wheat flour	Wheat and flour ²	Imports wheat and flour ²
	1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels		1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels
1852-1853	4,715	2,893	19,178	4,178	1937-1941	41,180	5,679	67,571	17
1857-1861	12,378	2,318	28,970	6,979	1928	145,909	12,831	204,258	17
1862-1866	22,530	3,531	40,184	14,728	1929	103,114	12,868	163,486	16
1867-1871	22,107	2,883	34,032	1,818	1930	92,173	12,994	133,367	16
1872-1876	48,958	2,416	90,037	1,680	1931	76,366	11,738	131,477	15
1877-1881	107,781	5,376	132,268	906	1932	96,521	8,357	133,798	15
1882-1886	82,684	8,620	121,678	517	1933	30,887	4,324	41,311	12
1887-1891	64,739	11,287	115,529	302	1934	18,800	2,873	27,002	10
1892-1896	99,914	15,713	170,624	1,634	1935	3,019	3,939	21,533	10
1897-1901	120,247	17,151	197,427	1,380	1936	311	2,823	13,128	4
1902-1906	70,527	16,444	140,026	993	1937	2,166	2,918	21,284	6
1907-1911	82,855	11,841	116,138	706	1938	63,740	4,900	107,194	15
1912-1916	129,415	12,165	189,748	2,096	1939	84,589	6,637	115,734	15
1917-1921	155,646	19,167	241,899	25,084	1940	23,636	6,519	54,374	12
1922-1926	140,149	14,274	207,287	17,473	1941	10,810	6,329	40,857	9
1927-1931	114,781	12,763	174,768	16,491	1942	12,632	4,986	36,064	10
1932-1936	77,908	4,763	50,296	21,106	1943	6,556	5,712	32,403	17

¹ Flour converted to grain at rate of 5 bushels to a barrel, 1852 to 1879; 4 1/4, 1880 to 1921; 4.7 thereafter.² Imports for consumption beginning 1933; general imports prior thereto.³ 1862-65; no data for 1861.

Source: Department of Commerce. See source note, table 789, p. 717.

No. 792.—CORN, WHEAT, AND OATS—COMMERCIAL STOCKS, BY MONTH: 1934-35 TO 1943-44

NOTE.—All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 48. Figures represent domestic grain in store in public and private elevators at terminal markets and at vessels or barges in harbors of lake and seaboard ports; they do not include grain in transit, stocks in silos or elevators attached to mills, or private stocks intended for local use. Stocks are as reported on first day nearest the first of each month. Official statistics were not compiled prior to January 1927. Real street's visible supply is given for earlier years in the 1935 and previous issues of the Statistical Abstract.

YEAR	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
CORN												
1934-35	63,803	58,482	50,166	43,782	34,497	28,002	21,362	14,818	10,642	7,491	5,637	1,58
1935-36	3,421	2,060	4,460	7,657	6,948	5,117	7,561	7,650	6,158	7,023	4,316	4,5
1936-37	4,325	4,277	8,183	14,440	15,080	13,901	11,323	6,697	4,316	6,264	7,425	1,3
1937-38	5,651	5,175	26,262	36,164	41,092	39,000	43,227	40,704	24,749	23,674	15,004	4,6
1938-39	9,499	23,081	40,645	62,544	50,889	47,469	43,745	39,292	34,868	30,680	23,145	1,1
1939-40	14,947	27,541	38,202	45,851	42,307	40,575	39,704	34,142	24,726	25,419	23,354	2,1
1940-41	41,179	59,314	66,489	70,067	70,278	70,142	71,290	63,463	60,950	53,102	43,791	4,0
1941-42	39,137	40,135	37,833	47,948	50,311	50,884	60,973	63,563	64,408	57,012	49,747	4,0
1942-43	38,411	39,989	40,734	43,407	42,629	48,769	42,326	29,474	24,173	9,663	6,427	1,4
1943-44	7,452	9,262	12,156	11,321	17,729	21,860	14,110	9,406	7,696	11,519	12,392	16,2
July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
WHEAT												
1934-35	80,548	115,922	122,340	120,075	108,518	99,158	90,937	76,274	61,751	51,882	39,424	20,7
1935-36	21,951	34,739	62,495	79,703	84,826	81,173	76,694	70,254	59,926	49,919	40,698	31,7
1936-37	25,202	67,308	61,048	82,649	76,423	70,314	62,366	52,251	43,709	34,741	26,253	17,0
1937-38	16,197	69,334	37,932	141,496	130,260	108,631	94,520	79,203	66,467	54,426	43,191	31,1
1938-39	26,333	96,349	133,725	139,273	141,914	146,204	128,748	108,936	95,474	82,687	74,851	64,7
1939-40	81,334	149,372	166,289	161,987	151,015	141,946	132,642	119,001	110,761	105,401	105,595	97,1
1940-41	87,325	160,180	180,052	186,523	178,390	168,587	160,776	161,089	152,568	141,897	139,119	124,1
1941-42	151,896	246,702	274,629	284,920	280,588	275,250	271,835	258,570	249,891	237,777	229,407	221,4
1942-43	227,505	261,422	246,149	269,290	268,638	259,487	245,300	230,639	214,954	212,131	194,063	173,6
1943-44	176,218	221,127	220,348	199,592	178,541	147,994	136,264	123,284	115,570	123,700	123,307	92,6
OATS												
1934-35	23,369	22,732	26,344	26,271	24,245	23,570	23,394	22,833	19,729	15,656	11,656	11,03
1935-36	8,838	7,525	26,602	41,215	45,701	45,320	42,863	41,893	40,770	38,208	35,300	31,00
1936-37	31,463	38,864	51,861	50,978	48,639	42,571	36,372	31,069	25,807	18,378	11,785	5,64
1937-38	1,982	3,359	22,192	26,893	27,111	25,673	25,827	25,077	23,822	21,141	15,847	9,86
1938-39	6,825	6,837	20,597	22,026	22,606	17,676	16,919	15,545	14,649	12,601	10,312	6,74
1939-40	5,695	6,551	14,681	16,104	14,552	13,199	12,054	8,979	7,867	7,539	6,204	4,61
1940-41	3,130	2,769	8,395	9,135	7,093	6,688	6,592	6,664	4,745	4,077	4,473	4,17
1941-42	3,906	7,328	11,771	13,427	11,562	11,030	9,473	8,625	7,493	5,893	4,642	3,17
1942-43	2,109	2,191	5,132	10,123	12,106	10,451	9,534	7,649	7,608	6,182	5,107	3,74
1943-44	7,740	7,114	13,100	16,407	18,652	18,626	18,893	13,806	10,020	6,428	6,247	5,05

Source: Department of Agriculture, War Food Administration, Office of Marketing Services; Weekly Commercial Grain Stocks (annual summary).

No. 793.—WHEAT, CORN, AND OATS—RECEIPTS AT PRIMARY MARKETS, BY CROP YEARS: 1933 TO 1943

[All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32]

YEAR BEGIN- NING—	Total 12 Mar- kets	Chi- cago	Mil- wau- kee	Min- neap- olis	Du- luth	St. Louis	Kan- sas City	Pe- oria	Oma- ha	In- dian- apolis	Stour City	St. Jo- seph	Wich- ita
WHEAT													
July 1:													
1933	200,229	13,735	2,080	49,447	37,880	17,708	38,887	1,880	13,260	4,211	1,477	5,570	12,806
1934	187,481	22,854	3,742	37,887	17,037	14,825	28,183	1,530	10,721	4,659	1,150	4,172	10,691
1935	232,071	22,559	4,128	67,356	20,070	16,355	53,708	1,434	15,109	4,707	2,182	6,488	17,878
1936	218,155	24,095	3,823	38,269	11,109	16,340	65,006	2,370	19,906	3,948	1,739	7,692	24,019
1937	329,933	39,412	8,534	63,244	33,145	25,176	102,396	2,245	22,541	3,762	2,411	12,889	24,178
1938	384,263	29,403	3,878	84,800	57,573	23,290	110,541	2,047	24,571	3,717	3,081	11,606	29,156
1939	339,864	26,352	4,486	105,331	58,508	24,596	65,436	2,280	15,428	5,614	2,359	8,945	20,581
1940	365,985	28,314	4,647	103,118	42,912	25,471	90,017	2,957	16,775	5,387	2,616	9,210	24,563
1941	372,975	19,870	1,202	140,387	70,233	14,717	66,633	3,640	17,842	5,181	5,417	7,890	20,074
1942	513,518	29,048	1,839	182,802	70,881	45,273	98,125	3,935	22,750	9,765	7,223	13,234	23,782
1943	707,788	70,633	8,947	214,770	110,400	79,008	110,110	17,619	34,494	17,608	7,066	15,180	22,022
CORN													
Oct. 1:													
1933	217,219	70,205	12,746	19,477	5,758	14,758	22,946	16,831	20,162	17,842	3,654	10,527	2,003
1934	104,606	26,200	5,193	3,960	85	10,612	20,574	13,152	5,859	13,417	1,794	3,355	336
1935	194,152	60,316	5,563	11,880	2,811	19,207	19,389	20,686	18,655	24,112	4,786	5,678	338
1936	131,830	54,171	3,498	4,721	378	17,446	8,717	14,626	10,758	12,127	3,232	1,960	126
1937	322,050	122,082	10,643	30,600	29,374	36,358	14,018	27,474	18,211	20,438	6,932	3,716	234
1938	231,856	94,144	8,692	19,218	14,144	13,629	11,779	22,939	16,434	21,164	8,498	4,167	49
1939	238,012	94,382	10,904	20,392	12,845	14,284	13,334	20,570	22,379	18,785	4,890	5,178	69
1940	257,852	103,494	10,829	18,753	18,815	12,125	11,969	32,971	13,044	25,140	5,639	5,205	49
1941	307,499	97,035	11,097	20,483	16,444	22,377	29,013	43,381	24,321	25,047	9,285	7,011	16
1942	317,699	104,199	9,726	13,297	5,719	31,834	32,724	39,002	35,519	20,681	14,301	10,591	16
1943	253,147	87,220	8,125	9,659	300	30,472	29,964	29,907	28,920	14,455	4,019	10,010	160
OATS													
July 1:													
1933	78,996	19,513	5,829	16,564	9,196	6,188	2,197	4,083	1,787	7,732	473	3,739	178
1934	40,634	10,768	2,220	7,678	1,700	3,114	1,928	972	2,637	3,347	776	3,280	226
1935	113,061	24,471	1,887	32,781	17,126	7,431	4,782	3,211	8,711	4,947	1,869	6,083	62
1936	68,019	17,614	608	15,047	1,272	3,001	2,482	2,164	8,168	5,617	2,248	4,660	126
1937	96,390	27,319	1,614	22,711	12,639	4,968	3,306	4,411	5,347	9,264	1,066	3,709	66
1938	92,695	27,523	1,018	20,204	15,006	4,243	2,360	2,889	5,066	7,206	1,325	4,762	4
1939	78,147	17,321	686	26,974	12,263	3,975	1,444	3,760	3,296	3,456	1,694	3,203	58
1940	61,397	17,699	419	21,963	3,514	2,830	1,508	2,425	1,132	5,170	1,189	3,645	9
1941	91,943	22,440	900	37,060	2,116	3,478	3,845	2,266	4,781	6,888	2,198	6,196	—
1942	117,645	18,669	226	53,188	3,338	7,457	6,758	2,617	3,912	4,366	3,916	5,818	—
1943	124,738	17,765	206	52,144	15,695	10,439	7,018	3,505	8,863	4,318	3,520	5,840	226

Source: Department of Agriculture, Bureau of Agricultural Economics. Compiled from Chicago Daily Trade Bulletin through May 1942; Chicago Journal of Commerce beginning June 1942.

No. 794.—GRAIN PRICES—AVERAGE MARKET PRICES, BY KIND, BY NAME 1909 TO 1943

[Weighted average market price per bushel of reported cash sales]

YEARLY AVERAGE OR CROP YEAR BE- GINNING—	Wheat, July-June			Corn, Nov.-Oct.		Oats, Aug.-July		Barley, Aug.- July	Rye, July- June	Flour- seed, Aug.- July	Ext. Nov.- Oct.
	No. 1, Dark North- ern Spring, Min- neapolis	No. 2, Hard Win- ter, Kan- sas City	No. 2, Red Win- ter, Chi- cago	No. 3, Yel- low, Chi- cago	No. 3, Yel- low, Kan- sas City	No. 3, White, Chi- cago	No. 3, White, Min- neapolis	No. 2, Min- neapolis	No. 2, Min- neapolis	No. 1, Min- neapolis	No. 2 White, Min- neapolis
1909-1913.....	\$0.99	\$0.95	\$0.99	\$0.61	\$0.60	\$0.40	\$0.38	\$0.64	\$0.70	\$1.01	0.5
1914-1920.....	1.20	1.70	1.23	1.15	1.12	.60	.58	1.02	1.43	2.08	1.5
1921-1925.....	1.44	1.37	1.33	.79	.78	.42	.38	.65	.67	2.47	1.8
1926-1930.....	1.38	1.16	1.26	.85	.79	.44	.42	.65	.58	2.33	1.2
1931-1935.....	.93	.78	.79	.57	.57	.31	.32	.66	.57	1.61	1.0
1931.....	.71	.47	.53	.36	.37	.22	.24	.43	.42	1.36	.8
1932.....	.61	.61	.53	.35	.38	.22	.22	.39	.41	1.18	.5
1933.....	.91	.88	.94	.52	.47	.36	.35	.70	.69	1.87	.9
1934.....	1.16	.98	.98	.96	.91	.46	.52	1.05	.81	1.90	1.0
1935.....	1.26	1.05	.92	.75	.72	.30	.28	.68	.50	1.73	1.0
1936.....	1.47	1.21	1.12	1.18	1.19	.46	.45	1.20	.97	2.14	1.5
1937.....	1.28	1.11	1.20	.56	.55	.30	.29	.78	.74	2.07	.9
1938.....	.79	.70	.70	.49	.48	.28	.27	.53	.44	1.78	.8
1939.....	.97	.74	.76	.56	.58	.37	.33	.55	.56	1.65	1.0
1940.....	.90	.82	.86	.67	.69	.36	.30	.52	.51	1.65	.8
1941.....	1.10	1.12	1.12	.80	.78	.49	.46	.79	.65	2.11	1.0
1942.....	1.29	1.26	1.36	.94	.90	.54	.50	.92	.73	2.76	1.0
1943.....	1.55	1.45	1.67	1.14	1.13	.76	.74	1.29	1.08	3.05	1.5

¹ Average closing price through December 1920. ² Price per 100 pounds. ³ No. 1 Northern Spring.

⁴ See notes on figures for individual years. ⁵ Special No. 2. ⁶ No. 2 malting.

Source: Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics and records.

No. 795.—AVERAGE PRICES RECEIVED BY FARMERS FOR SPECIFIED CROPS 1941 TO 1944

[Prices for wheat, corn, oats, and potatoes are in cents per bushel; for cotton in cents per pound; and for hay in dollars per ton. For season average prices for all crops, except hay, see table 752.]

PRODUCT	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
Wheat:												
1941.....	73.0	67.8	71.8	76.0	79.4	83.1	85.6	88.5	95.8	91.0	93.4	102.1
1942.....	106.1	104.9	105.1	99.7	99.8	95.7	94.6	95.4	102.8	103.5	104.4	106.1
1943.....	117.5	119.5	122.7	122.3	122.8	124.0	126.0	127.0	130.0	135.0	137.0	143.0
1944.....	146.0	146.0	146.0	147.0	147.0	143.0	139.0	136.0	135.0	142.0	143.0	145.0
Corn:												
1941.....	66.0	66.0	67.1	62.0	65.9	68.3	69.6	70.0	70.8	64.9	63.7	66.6
1942.....	72.7	76.6	78.4	79.7	81.4	81.9	83.1	83.4	82.6	77.5	75.9	80.0
1943.....	88.0	90.4	94.8	100.2	103.4	106.0	108.0	109.0	109.0	107.0	105.0	111.0
1944.....	113.0	113.0	114.0	115.0	115.0	115.0	117.0	117.0	116.0	113.0	106.0	106.0
Oats:												
1941.....	33.3	32.9	33.7	35.2	34.0	33.3	32.7	32.5	39.9	41.1	41.1	45.0
1942.....	50.2	52.0	51.9	51.8	51.6	46.6	43.9	42.4	43.2	43.2	44.2	57.4
1943.....	52.5	55.5	58.4	61.1	61.2	64.6	65.6	65.2	69.6	74.4	75.2	78.0
1944.....	77.5	78.6	79.3	79.4	79.9	78.8	78.4	70.8	64.2	65.9	66.2	68.4
Potatoes:												
1941.....	54.6	64.7	53.9	57.4	52.8	63.5	73.9	68.0	63.8	67.6	77.4	82.7
1942.....	97.8	104.6	103.9	116.1	111.0	109.9	124.5	113.7	107.7	102.5	106.4	111.4
1943.....	117.9	125.8	144.7	167.1	190.3	184.0	165.0	157.0	134.0	128.0	133.0	135.0
1944.....	141.0	139.0	137.0	137.0	134.0	128.0	122.0	159.0	147.0	142.0	143.0	148.0
Cotton:												
1941.....	9.37	9.66	9.58	10.13	11.48	12.70	14.25	15.47	17.69	16.71	15.89	16.25
1942.....	17.62	18.28	18.01	18.82	18.78	17.91	18.44	18.03	18.59	18.87	19.22	19.55
1943.....	19.74	19.68	19.91	20.13	20.09	19.98	19.60	19.81	20.20	20.28	19.40	19.65
1944.....	20.15	19.93	19.97	20.24	19.80	20.16	20.32	20.15	21.02	21.25	20.78	21.55
All hay:												
1941.....	7.78	7.88	7.93	8.10	7.96	7.82	7.66	7.64	7.94	8.34	8.71	8.65
1942.....	10.15	10.76	11.03	11.13	10.82	10.01	9.66	8.89	9.03	9.39	9.84	10.46
1943.....	11.20	11.94	12.28	12.61	12.66	12.20	11.90	12.20	12.90	13.79	14.50	15.29
1944.....	15.70	15.90	16.00	16.20	16.10	15.00	13.90	14.30	14.70	15.20	15.00	15.59

Source: Department of Agriculture, Bureau of Agricultural Economics. Published currently in Crops and Markets.

796.—CANNED FRUIT AND VEGETABLE PRODUCTS—ANNUAL PRODUCTION:
1934 TO 1944

in thousands of standard cases (basis 24 No. 3 cans, except fruits, No. 3½ cans). Data are for calendar years, except for beets and carrots, which are for pack year.]

PRODUCT	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
Fruit, total	39.3	43.3	48.4	54.3	59.1	56.8	47.0	60.4	58.9	40.0	55.9
Apples	2.4	2.2	2.4	2.5	1.6	2.6	2.1	4.0	3.0	2.0	3.0
Oranges	1.4	1.4	1.7	2.2	1.1	2.3	2.0	3.2	2.6	2.9	2.0
Peaches	2.0	3.2	2.9	5.6	1.7	2.4	2.2	4.3	3.3	1.8	7.8
Pears	1.7	1.4	1.5	1.8	1.3	1.3	1.3	1.9	1.4	1.0	.6
Plums, red pitted	1.5	2.1	1.2	2.1	1.4	2.4	2.7	1.7	2.6	.5	2.6
Plums, other	.5	.5	.5	.5	.7	1.0	.6	.0	1.1	.5	.0
Cherries	.4	.5	.7	1.1	.3	1.4	1.3	1.7	.8	1.1	.8
Other fruit	.3	.8	.4	.6	.3	.3	.5	.8	.6	1.0	.9
Fruit, total	2.7	1.7	3.0	2.7	3.1	3.0	2.3	3.3	.6	.6	.5
Fruit, total	2.6	3.0	3.7	4.5	2.9	5.3	5.0	5.7	6.2	3.3	6.4
Fruit, total	8.3	11.5	11.2	13.5	10.2	12.0	11.2	14.5	15.2	11.6	12.6
Fruit, total	6.0	4.6	5.9	4.9	4.7	4.6	6.5	6.6	6.2	4.7	4.8
Fruit, total	7.6	3.8	6.3	10.2	3.5	8.6	3.8	9.2	9.9	10.0	9.0
Fruit, total	1.3	1.9	2.0	1.9	.7	2.3	1.3	2.5	1.7	2.4	1.3
Fruit, total	.1	.1	.1	.1	.1	.1	.1	.2			
Vegetables, total	15.0	24.0	36.7	40.8	40.3	48.9	57.7	63.0	76.9	80.3	94.2
Beans	(1)	(1)	(1)	(1)	(1)	.4	.5	1.6	1.7	1.4	2.6
Peas, green	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	.8	.2	.9
Peas, black	1.0	1.2	1.4	1.8	2.5	2.5	2.5	2.3	2.9	1.6	1.7
Peas, total	2.7	2.5	6.6	8.9	11.7	10.9	16.2	12.9	24.0	26.6	22.3
Peas and lima	.1	.2	.4	.3	1	.1	.8	.2	.2	.2	.2
Peas	.9	1.0	1.4	1.2	1.3	3.6	4.1	4.8	2.9	3.3	16.0
Peas, green	.1	.1	.3	.5	.7	1.4	2.6	2.3	3.7	6.0	7.8
Peas, total	2.3	4.6	7.6	8.0	9.9	9.6	12.6	9.8	10.4	9.4	8.3
Peas	.1	.1	.2	.8	.7	.2	.2	.4	1.5	1.9	2.4
Peas	.1	.1	.2	1.0	.6	.3	.9	1.4	.1	.2	.3
Peas	6.2	11.3	16.0	17.0	11.2	13.7	15.1	23.4	25.1	22.5	29.4
Vegetables	1.7	3.0	2.7	1.3	1.9	2.4	2.3	4.0	2.8	2.5	3.1
Seasonal vegetables, total	74.6	109.9	96.9	110.3	109.6	91.3	110.3	143.4	169.5	147.6	193.1
Asparagus	3.7	2.3	3.4	3.0	2.9	3.0	3.6	3.5	4.5	4.2	4.3
Beans, green and wax	6.5	7.3	6.8	10.3	11.3	8.3	10.1	15.8	25.2	23.3	18.6
Beans, lima	1.9	1.7	2.4	2.4	2.8	2.7	2.9	4.0	3.0	2.0	1.7
Beans	2.7	2.9	3.1	4.0	3.9	3.0	4.5	9.0	7.3	7.2	8.7
Beans	.7	.9	1.2	1.6	1.2	2.0	2.2	2.9	3.0	3.1	3.0
Beans	12.1	22.9	13.7	25.2	22.1	16.1	16.7	28.9	32.6	29.3	25.4
Beans, leafy	.3	.2	.3	.4	.4	.5	.6	.9	1.4	1.2	1.0
Vegetables	1.0	1.7	2.4	3.2	2.2	2.2	2.5	2.9	1.8	1.4	2.6
Beans	16.7	26.1	17.5	24.5	27.0	17.3	25.3	31.9	36.9	35.4	31.7
Beans and squash	2.1	1.4	2.7	2.3	1.8	3.2	3.2	3.5	2.3	2.1	2.9
Beans	4.0	4.5	4.6	6.7	3.2	6.0	5.5	5.5	9.9	7.7	9.0
Beans	24.0	29.1	26.8	26.7	24.8	27.2	31.7	34.6	41.6	29.7	26.2
Seasonal vegetables, total	61.3	71.4	61.7	54.6	55.7	64.9	102.3	118.7	79.1	55.5	100.4
Beans, all dry varieties	22.0	24.0	26.3	26.2	27.0	29.1	30.0	34.5	10.5	15.1	26.6
Beans	1.6	1.7	1.9	2.3	2.2	2.5	2.8	2.3	.6	.4	(?)
Beans	5.0	6.0	6.5	6.1	6.9	5.7	7.2	6.5	2.4	3.6	4.0
Beans and macaroni	3.4	3.5	4.0	6.0	5.0	5.3	5.8	6.5	1.4	.1	.1
Potatoes	.4	.5	.7	.9	.7	.3	1.0	2.0	1.0	1.5	1.6
Beans	14.0	18.4	20.0	22.2	34.0	29.3	30.0	34.5	27.7	23.0	29.7
Beans	2.3	3.3	2.9	3.5	3.9	4.3	3.4	6.5	4.0	6.5	4.6
Beans, fresh shelled										.5	.5
Beans, soy										.3	.1
Beans, non-cob		.1	.1	.4	.5	.5	.5	.8	.2		.4
Beans	.4	.5	.5	.6	.6	.7	.8	.9	.4	.4	.4
Beans	.3	.4	.4	.4	.5	.6	.5	.3	.2	.2	.2
Beans									1.3	4.3	2.1
Beans	1.6	2.3	1.9	2.1	2.3	3.0	3.5	4.5	1.9	.3	1.3
Beans	12.4	13.2	17.4	16.6	15.1	17.1	18.6	21.6	23.4	29.0	33.5
Beans and chili sauce	6.5	6.9	8.6	8.2	7.6	8.8	9.2	10.6	11.0	9.9	12.0
Beans and sauce	1.9	1.9	3.4	3.3	3.0	3.6	4.4	5.0	5.9	9.1	10.0
Beans and puree	4.0	4.4	3.3	3.1	4.5	4.7	5.0	6.0	5.3	10.0	11.5
Beans, ripe	.7	.8	1.6	1.2	.9	1.3	1.7	1.8	1.1	1.3	1.3
Red baby foods, total	.4	.3	.3	1.4	1.6	3.7	2.7	4.3	6.1	7.3	10.2
Beans	(1)	.1	.1	.3	.3	.4	.6	1.0	1.9	2.1	3.2
Compounds	.1	.1	.2	.2	.3	.4	.6	.9	1.5	2.0	2.2
Beans	.2	.3	.5	.9	.9	2.9	1.4	2.1	2.3	2.6	3.7

Included in "other fruit juices."

Includes small receipts from Puerto Rico.

Less than 0.1.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce in cooperation with the Federal Bureau of Investigation and Bureau of the Census; report on Fruit and Vegetable Canning Industry, 1944-45.

	191.8	236.6	252.1	263.3	275.2	307.9	333.4	384.9	386.7	363.2	402.2
Packers' shipments, total.....											
Fruits.....	38.1	42.9	50.0	43.0	48.6	51.3	52.7	60.9	58.3	46.6	57.8
Fruit and vegetable juices.....	14.8	22.8	35.8	36.4	41.0	50.7	56.7	63.3	74.5	82.3	94.6
Seasonal vegetables.....	77.1	99.5	86.9	99.8	100.1	106.1	117.4	145.4	165.2	149.6	138.3
Nonseasonal vegetables ¹	61.4	71.0	78.6	82.8	84.3	97.1	103.3	112.0	82.7	78.2	102.2
Baby foods.....	.4	.4	.8	1.3	1.2	2.7	3.3	3.3	6.0	6.5	9.3
For export and war services, total.....	6.9	9.5	9.5	9.4	13.1	10.6	13.2	36.3	109.2	94.2	131.6
Fruits.....	5.2	7.2	5.8	5.8	8.0	7.1	2.3	9.1	20.4	17.4	31.3
Fruit and vegetable juices.....	(²)	4.3	1.3	2.0	3.9	1.2	3.0	6.6	18.8	26.0	38.7
Seasonal vegetables.....	.8	.9	.9	.8	.4	1.1	6.1	14.9	55.0	36.6	50.1
Nonseasonal vegetables ¹.....	.9	1.1	1.5	.8	.8	1.2	1.8	5.7	14.9	14.2	11.2
Baby foods.....									.1		.3
To civilians, total.....	184.9	227.1	242.6	253.9	262.1	297.3	320.2	348.6	277.5	299.0	270.6
Fruits.....	32.9	35.7	44.2	37.2	40.6	44.2	50.4	51.8	37.9	29.2	26.5
Fruit and vegetable juices.....	14.8	22.5	34.5	34.4	37.1	49.5	53.7	56.7	55.7	56.3	55.9
Seasonal vegetables.....	76.3	98.6	86.0	99.0	99.7	105.0	111.3	130.5	110.2	113.0	88.2
Nonseasonal vegetables ¹	60.5	69.9	77.1	82.0	83.5	95.9	101.5	106.3	67.8	64.0	91.0
Baby foods.....	.4	.4	.8	1.3	1.2	2.7	3.3	3.3	5.9	6.5	9.0
Domestic civilian shipments, total ³	185.6	209.5	238.9	251.2	262.2	296.2	323.4	336.0	311.6	270.8	278.8
Fruits.....	32.1	34.9	43.4	36.8	41.1	42.9	49.2	48.1	48.2	33.7	26.0
Fruit and vegetable juices.....	14.3	20.8	32.2	32.7	37.4	46.4	53.9	56.8	56.5	57.5	58.1
Seasonal vegetables.....	77.6	89.2	88.1	97.7	99.6	107.7	112.7	124.4	120.3	109.3	95.2
Nonseasonal vegetables ¹	61.2	64.2	74.5	82.8	82.9	96.5	104.4	103.5	81.0	63.1	90.8
Baby foods.....	.4	.4	.7	1.2	1.2	2.7	3.2	3.2	5.6	6.7	8.7

¹ Includes tomato products, specialties and soups.

² 1943-44 imports include full year from Mexico; 10 months from other countries because of security regulations; 1944-45 estimated.

³ Packers' carry-over stocks at beginning of season plus annual production and imports.

⁴ Includes chain store warehouses. Packers' and distributors' carry-over stocks at beginning of season plus annual production and imports.

⁵ Exports not shown prior to Jan. 1, 1936.

⁶ Includes combined packers and wholesale distributors and chain store warehouses supplies

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce, in cooperation with Office of Price Administration and Bureau of the Census; report on Fruit and Vegetable Canning Industries, 1944-45.

No. 798.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARIES FOR ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN SAMOA

NOTE.—Leaders indicate that data are not available.

AREA AND CROP	LAND HARVESTED (ACRES)		PRODUCTION		
			Unit	Quantity	
	1929	1939		1929	1939
ALASKA					
Barley.....	39	654	Bushel.....	970	12
Oats.....	153	527	do.....	6,913	12
Potatoes.....	271	388	do.....	40,893	41
Wheat.....	54	527	do.....	1,054	1
HAWAII					
Coffee.....	5,360	4,136	Pound.....	19,949,521	8,544
Corn.....	1,532	1,862	Ton.....	1,004	
Pineapples.....		48,598	do.....	354,940	64
Potatoes, white.....	214	487	Cwt.....	6,054	1
Rice.....	2,045	509	Pound.....	7,582,067	1,99
Sugarcane.....	146,063	135,945	Ton.....	7,471,452	8,53
Sweetpotatoes and yams.....	336	180	Pound.....	1,877,700	92
Taro.....	772	622	Ton.....	11,951	
VIRGIN ISLANDS					
Sugarcane.....	5,823	4,097	Ton.....	56,406	4
Sweetpotatoes and yams.....	28	131	Cwt.....	831	

(Continued next page)

98.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARY
ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN
SA—Continued

AREA AND CROP	LAND HARVESTED OR NUMBER OF TREES OR PLANTS		PRODUCTION		
			Unit	Quantity	
	1929	1939		1929	1939
PUERTO RICO					
	<i>Cuerdas</i>	<i>Cuerdas</i>			
	191,712	181,106	Pound.....	7,331,877	32,652,044
	70,217	59,350	Cwt.....	449,016	368,110
	10,282	3,381	Pound.....	5,482,462	1,637,067
is.....	40,902	48,363	Cwt.....	194,203	192,488
bas.....		34,301	do.....		157,222
	5,244	13,753	do.....	22,126	79,156
e.....	237,758	229,750	Ton.....	5,602,451	7,237,717
atoes.....	47,616	49,565	Cwt.....	1,152,443	1,031,600
	52,947	28,584	Pound.....	30,358,149	19,885,377
	16,683	22,080	Cwt.....	350,947	427,072
		47,114	Bunch.....	25,825,656	16,014,474
		12,961	Number.....	12,003,000	21,776,289
it.....		4,869	Box or no. ¹	604,943	24,829,531
		9,879	do. ¹	871,370	116,273,562
es.....		1,912	Crate.....	436,400	319,234
l.....		16,775	Bunch.....	1,951,633	6,166,226
GUAM					
	<i>Acres</i>	<i>Acres</i>			
it.....	75	93	Pound.....	48,836	136,640
	165	181	do.....	195,511	472,657
	3,565	2,176	Bushel.....	37,686	36,313
	197	517	do.....	4,096	10,860
atoes.....	543	321	do.....	10,689	13,753
	1,033	718	Number.....	1,824,967	2,446,909
	404	199	Bushel.....	21,096	15,273
	<i>Number of trees or plants</i>	<i>Number of trees or plants</i>			
pears (avocados).....	7,407	10,220	Number.....	287,991	989,881
	250,521	535,240	Bunch.....	196,327	301,264
it.....	36,493	37,279	Number.....	3,671,190	2,931,796
	1,021,884	885,424	do.....	17,431,589	20,849,546
	101,488	90,254	Pound.....	54,718	42,686
	6,380	9,629	do.....	14,856	18,283
	8,496	11,270	Number.....	882,233	868,684
	6,263	4,602	do.....	1,184,248	1,933,761
	4,891	5,477	do.....	393,047	365,073
	6,847	7,719	do.....	96,712	78,153
es.....	157,528	134,263	do.....	118,233	87,025
es.....		3,951	do.....		647,719

AMERICAN SAMOA	FARMS REPORTING		LAND HARVESTED OR NUMBER OF TREES OR PLANTS		PRODUCTION ²	
					Unit	Quantity, 1939
	1929	1939	1929	1939		
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>		
it.....	38	690	4		Pound.....	3,478
e.....	48	808	13		do.....	63,675
	808	1,017	714		Number.....	1,746,880
	95	197	168		Pound.....	99,139
	112	542	67		Bushel.....	3,819
			<i>Number of trees or plants</i>	<i>Number of trees or plants</i>		
pears (avocados).....	288	348	918	1,275		
	810	1,027	262,590	³ 459,000		
t.....	803	1,028	25,230	³ 46,000		
			⁴ 275,000	⁴ 245,000		
	101	559	279	2,383		
	402	631	1,615	3,203		
	400	671	2,080	4,699		

² 20, box; for 1939, number.
on estimates supplied by Governor of Samoa.

³ Data for 1939 not available.

⁴ Estimated in part.

Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, and Possessions.

27. Forest and Forest Products

GENERAL NOTE

The Bureau of the Census, Department of Commerce, and the Forest Service, Department of Agriculture, are the principal Government agencies engaged in the collection and publication of statistics of forest land, forest industries, and forest products. The Forest Service, through its forest survey activities, is making an inventory of the forest resources and is measuring rates of forest growth and drain. A number of reports for surveyed areas have been published. Other publications of the Forest Service include data on stumpage and log prices, lumber consumption and distribution, lumber used in manufacture, and fire statistics. The Statistical Supplement to the Annual Report of the Chief of the Forest Service carries statistics of the administration of the national forests.

The Bureau of the Census, Department of Commerce, publishes information on forest industries and products in reports of the Census of Manufacturers, in addition to annual reports of the Census of Forest Products. The Bureau of the Census also publishes statistics of foreign trade in forest products. Information on the domestic movement of forest products is reported by the Interstate Commerce Commission and the Association of American Railways.

The Bureau of Agricultural and Industrial Chemistry of the Department of Agriculture publishes annual reports of the production of naval stores.

The Bureau of Labor Statistics of the Department of Labor publishes statistics of wholesale lumber prices monthly and annually.

The Timber Products and Pulp and Paper series of the Industry Reports, published by the Bureau of Foreign and Domestic Commerce in cooperation with other government agencies, carry forest products statistics which have been developed to meet current needs for information.

A number of forest products trade associations and trade journals collect and publish statistics of forest products, production, markets, shipments, inventories, etc.

The completeness and reliability of published statistics of forests and forest products vary considerably. The data for forest land area and stand are, of course, much more reliable for areas which have been surveyed than for those areas which have not been covered. Forest fire statistics for federal lands are considered much better than for private lands, though too much reliance should not be placed in any estimates of fire damage or causes of fires.

In the field of forest products, data for lumber production and other manufactured products such as veneer and plywood, pulp and paper, cooperage, naval stores, etc., are much more complete than for the primary forest products such as poles and pilings, fuelwood, and fence posts. As explained in the headnote to the following table, however, the data for lumber production are subject to certain limitations because of incomplete coverage. Information for pulp and paper, and plywood, on the other hand, are believed to be practically complete. Statistics relating to average value of lumber sawed may be subject to some special limitations due to under representation of small mills.

No. 799.—FORESTS—AREA, SAW-TIMBER STAND, AND ANNUAL GROWTH
ESTIMATES, BY REGIONS: 1938

REGION	Total for- est land (thou- sand acres)	COMMERCIAL FOREST AREA (THOUSAND ACRES)					
		Total	Publicly owned	Privately owned	Saw-timber area		
					Total	Old growth	Second growth
Total.....	890, 158	481, 897	190, 793	240, 909	219, 863	106, 323	113, 080
Northeastern ¹	52, 148	59, 376	5, 022	54, 354	21, 154	3, 002	13, 183
Central ²	29, 328	29, 231	1, 690	27, 541	9, 680	307	9, 213
Lake ³	55, 634	52, 395	20, 857	31, 538	7, 123	3, 586	2, 537
South ⁴	210, 609	202, 531	14, 604	187, 927	96, 694	25, 128	71, 566
Columbia River Basin ⁵	99, 514	73, 842	46, 133	27, 709	44, 106	37, 206	3, 900
California ⁶	48, 159	13, 655	6, 856	6, 799	11, 417	3, 653	2, 764
South Rocky Mountain ⁷	102, 576	30, 653	23, 612	5, 041	22, 683	17, 889	4, 794
Plains ⁸	22, 190	14	14	—	5	1	4

REGION	COMMERCIAL FOREST AREA (1,000 ACRES)— continued.			STAND OF SAW TIMBER (MILLIONS OF BOARD FEET)				
	Cord- wood area	Fair to satis- factory restock- ing area	Poor to nonre- stock- ing area	Total	Pub- licly owned	Privately owned	Soft- woods	Hard- woods
Total.....	100, 791	71, 306	76, 738	1, 763, 651	738, 954	1, 026, 697	1, 489, 190	370, 361
Northeastern ¹	15, 361	14, 702	8, 159	84, 025	2, 930	81, 078	41, 066	42, 909
Central ²	8, 680	5, 204	5, 657	14, 801	831	13, 770	869	13, 032
Lake ³	10, 831	13, 442	20, 999	57, 616	10, 917	46, 699	20, 681	36, 735
South ⁴	47, 961	29, 114	28, 762	386, 570	16, 601	370, 069	214, 652	171, 938
Columbia River Basin ⁵	11, 967	8, 523	9, 246	282, 632	500, 138	382, 494	877, 676	4, 966
California ⁶	148	155	1, 635	213, 480	69, 121	124, 359	213, 480	—
South Rocky Mountain ⁷	5, 859	161	1, 930	124, 992	116, 761	8, 231	124, 991	1
Plains ⁸	4	5	—	35	35	—	35	—

REGION	ANNUAL GROWTH OF WOOD ON COMMERCIAL FOREST AREAS					
	Combined saw-timber and cordwood growth (millions of cubic feet)			Saw-timber growth (millions of board feet)		
	Total	Soft- woods	Hard- woods	Total	Soft- woods	Hard- woods
Total.....	11, 387	5, 634	5, 353	32, 032	31, 166	10, 866
Northeastern ¹	1, 280	328	952	2, 625	1, 143	1, 483
Central ²	568	20	548	978	21	957
Lake ³	979	248	731	1, 800	613	1, 237
South ⁴	3, 495	3, 390	3, 105	20, 408	13, 310	7, 093
Columbia River Basin ⁵	1, 634	1, 607	87	5, 247	5, 152	95
California ⁶	155	155	—	414	414	—
South Rocky Mountain ⁷	196	196	—	516	516	—
Plains ⁸	—	—	—	—	—	—

Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

¹ Illinois, Indiana, Iowa, Missouri, and Ohio. ² Michigan, Minnesota, and Wisconsin.

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, eastern Oklahoma, South Carolina, Tennessee, eastern Texas, Virginia, and West Virginia.

Idaho, Montana, Oregon, and Washington. ⁶ California.

Arizona, Colorado, Nevada, New Mexico, western South Dakota (Black Hills), Utah, and Wyoming.

Kansas, Nebraska, North Dakota, western Oklahoma, eastern South Dakota, and western Texas.

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Cong.

FORESTS AND FOREST PRODUCTS

No. 800.—STAND OF SAW TIMBER (ESTIMATED), BY REGION AND KIND OF WOOD: 1938

(Quantity in millions of board feet)

KIND OF WOOD	Total	North-eastern	Central	Lake	South	Colum-bia River Basin	Califor-nia	South Rocky Moun-tain	Pack
Grand total.....	1,783,851	84,085	14,301	57,618	398,570	882,632	818,480	194,800	1
Eastern softwoods, total.....	278,938	41,056	269	30,381	214,652				
Southern yellow pine.....	196,840	387	184		196,059				
Spruce and fir.....	24,066	20,284		3,452	350				
White and red pine.....	18,101	11,920	7	5,232	942				
Hemlock.....	17,552	6,137	13	9,222	2,180				
Cypress.....	11,654		146		11,406				
Others.....	8,806	2,118	19	2,975	3,693				
Eastern hardwoods, total.....	265,574	48,899	12,939	36,735	171,939				
Oak.....	83,700	5,831	7,581	5,298	65,020				
Birch, beech, and maple.....	55,178	29,528	2,523	20,317	2,810				
Red gum.....	27,337	71	350		27,407				
Tupelo.....	20,403		48		20,358				
Yellow poplar.....	9,605	221	183		9,191				
Cottonwood and aspen.....	8,035	2,042	172	4,128	1,695				
Others.....	60,326	5,276	3,099	6,994	45,457				
Western softwoods, total.....	1,216,188					877,676	813,480	124,800	2
Douglas fir.....	489,905					426,464	51,400	12,041	
Ponderosa pine.....	224,904					129,462	54,451	40,986	1
True fir.....	121,737					72,908	40,740	8,089	
Western hemlock.....	113,551					115,551			
Spruce.....	62,521					26,864		36,157	
Redwood.....	39,150						39,180		
Lodgepole pine.....	38,620					12,043		26,577	
Western larch.....	25,306					25,306			
Sugar pine.....	24,684					4,805	19,780		
Western white pine.....	18,333					18,333			
Others.....	65,171					46,050	7,950	1,171	
Western hardwoods, total.....	4,957					4,956			1

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Congress.

No. 801.—NATIONAL FOREST AREAS, BY STATES AND FOR ALASKA AND PUERTO RICO: JUNE 30, 1944

(Areas comprise national forests, purchase units, experimental areas, land utilization and other areas)

STATE OR TERRITORY	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)			STATE OR TERRITORY	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)		
	Gross area ¹	Not under Forest Service Administration	Under Forest Service Administration		Gross area ¹	Not under Forest Service Administration	Under Forest Service Administration
Total.....	228,843,013	49,542,502	179,100,515	Montana.....	18,995,405	2,658,402	16,337,003
Alabama.....	2,435,087	1,820,535	614,552	Nebraska.....	207,209	1,183	206,026
Alaska.....	20,883,528	34,779	20,848,749	Nevada.....	5,305,122	253,750	5,051,372
Arizona.....	12,159,018	658,557	11,500,461	New Hampshire.....	806,323	141,876	664,447
Arkansas.....	3,586,665	1,293,162	2,293,503	New Mexico.....	10,252,004	1,256,125	8,995,879
California.....	24,777,924	5,176,752	19,601,176	North Carolina.....	3,593,436	2,587,989	1,005,447
Colorado.....	15,208,149	502,670	13,705,573	North Dakota.....	784,425	763,905	20,520
Florida.....	1,241,955	165,994	1,045,961	Ohio.....	1,464,109	1,389,405	74,704
Georgia.....	1,732,322	1,002,391	649,931	Oklahoma.....	344,269	176,493	167,776
Idaho.....	21,602,353	1,413,263	20,089,120	Oregon.....	17,294,045	2,751,501	14,542,544
Illinois.....	812,654	605,054	207,600	Pennsylvania.....	746,703	283,000	463,703
Indiana.....	784,647	700,751	83,896	Puerto Rico.....	156,155	154,656	31,499
Iowa.....	218,671	213,923	4,748	South Carolina.....	1,422,604	857,885	564,719
Kentucky.....	1,393,521	960,308	433,213	South Dakota.....	1,408,387	290,661	1,117,726
Louisiana.....	1,274,066	735,408	538,658	Tennessee.....	1,531,797	968,796	563,001
Maine.....	878,032	828,970	49,062	Texas.....	1,714,374	1,055,353	659,021
Maryland.....	4,318	3,208	1,110	Utah.....	8,988,796	1,159,384	7,829,412
Massachusetts.....	1,651		1,651	Vermont.....	580,520	412,352	168,168
Michigan.....	5,113,101	2,886,218	2,226,883	Virginia.....	4,123,667	2,719,586	1,404,081
Minnesota.....	5,540,339	2,498,107	2,572,232	Washington.....	10,733,806	1,094,613	9,639,193
Mississippi.....	2,785,010	1,795,390	989,621	West Virginia.....	1,836,140	932,705	903,435
Missouri.....	3,459,999	2,195,802	1,264,197	Wisconsin.....	2,017,341	612,487	1,404,854
				Wyoming.....	9,012,328	446,516	8,565,812

¹ Including small federally owned areas outside of established boundaries. Exclusive of 1,990 acres of Beltsville Research Center, Department of Agriculture, assigned to Forest Service for use as an experimental area.

Source: Department of Agriculture, Forest Service; Annual Report on National Forest Areas.

No. 802.—NATIONAL FOREST RESERVATIONS—LAND PURCHASES, BY STATES AND FOR PUERTO RICO, TO JUNE 30, 1942

[Under Act of Mar. 1, 1911, as amended by Act of June 7, 1924, and other related acts]

STATE OR OUTLYING AREA	Gross area (acres)	TOTAL NET AREA APPROVED FOR PURCHASE			PURCHASED			Remain- ing acquir- able area (acres)
		Acres	Aver- age price	Total price (1,000)	Acres	Aver- age price	Total price (1,000)	
Total.....	49,653,065	18,086,353	\$3.77	\$68,189	17,977,211	\$3.77	\$67,798	23,523,834
Alabama.....	2,435,087	500,946	3.65	1,827	492,718	3.66	1,806	1,468,694
Arkansas.....	1,106,990	1,106,990	2.73	3,019	1,098,945	2.73	3,005	-----
California.....	956,988	130,721	8.24	1,079	130,181	8.15	1,061	675,300
Florida.....	1,241,955	770,706	3.07	2,362	768,899	3.06	2,356	167,644
Georgia.....	1,727,585	593,359	4.90	2,908	592,347	4.90	2,902	867,210
Idaho.....	465,673	26,455	3.42	90	25,870	3.43	89	113,546
Illinois.....	801,944	185,141	6.09	1,127	184,790	6.08	1,124	416,825
Indiana.....	781,467	80,241	6.69	536	73,395	6.81	500	428,631
Iowa.....	218,671	4,748	9.11	43	4,748	9.11	43	184,563
Kentucky.....	1,393,521	433,221	3.79	1,644	432,149	3.79	1,639	745,550
Louisiana.....	1,274,066	531,546	2.80	1,487	531,306	2.80	1,486	654,764
Maine.....	878,032	49,050	6.63	325	49,050	6.63	325	637,187
Michigan.....	5,150,564	1,856,375	2.96	5,496	1,855,677	2.96	5,494	2,405,989
Minnesota.....	5,040,411	1,504,703	2.39	3,599	1,496,301	2.39	3,580	2,178,029
Mississippi.....	2,685,487	1,003,286	3.53	3,538	999,832	3.53	3,528	1,529,842
Missouri.....	3,459,999	1,250,561	2.23	2,791	1,238,753	2.23	2,766	1,771,600
Nevada.....	8,895	8,895	14.50	129	8,895	14.50	129	-----
New Hampshire.....	806,322	664,274	7.78	5,167	664,199	7.78	5,165	117,346
New Mexico.....	92,514	20,715	1.92	40	20,715	1.92	40	10,200
North Carolina.....	3,605,123	966,008	5.16	4,980	952,264	5.19	4,946	1,831,234
North Dakota.....	764,425	480	10.00	5	480	10.00	5	499,480
Ohio.....	1,466,109	76,803	6.23	479	69,112	5.95	411	1,163,536
Oklahoma.....	344,209	167,016	1.66	277	159,788	1.66	265	172,023
Oregon.....	69,704	52,467	17.03	894	52,233	16.97	887	9,713
Pennsylvania.....	726,311	461,010	6.30	2,904	446,822	6.39	2,854	151,840
Puerto Rico.....	186,155	12,893	13.17	170	12,835	13.16	169	86,669
South Carolina.....	1,422,600	558,372	6.16	3,439	557,246	6.16	3,432	790,840
Tennessee.....	1,531,695	554,185	4.42	2,450	554,085	4.42	2,449	620,418
Texas.....	1,714,364	657,891	4.62	3,037	651,732	4.62	3,010	806,962
Utah.....	-----	22,625	2.77	63	22,625	2.77	63	-----
Vermont.....	580,520	168,093	10.16	1,708	168,093	10.16	1,708	318,329
Virginia.....	3,969,150	1,405,328	3.25	4,568	1,400,819	3.25	4,554	1,677,825
West Virginia.....	1,836,138	903,334	3.41	3,076	903,289	3.40	3,076	625,194
Wisconsin.....	2,017,321	1,357,915	2.16	2,934	1,357,018	2.16	2,932	396,921

Source: National Forest Reservation Commission, Annual Report.

FORESTS AND FOREST PRODUCTS

No. 803.—TIMBER CUT ON THE NATIONAL FORESTS—VOLUME AND VALUE
FISCAL YEARS, 1929 TO 1944

[Volume in thousands of board feet; values in thousands of dollars.]

FISCAL YEAR	TIMBER CUT				Miscellaneous forest products ¹	Total value all forest products
	Commercial and cost sales, land exchanges		Free use			
	Volume	Value	Volume	Value ²	Value	Value
1929.....	1,496,725	4,328	86,788	2 96	21	4.6
1930.....	1,553,265	4,790	116,096	2 117	23	4.9
1931.....	1,222,361	3,348	167,690	2 102	17	4.0
1932.....	611,751	1,519	270,244	2 227	21	4.0
1933.....	473,922	1,077	265,812	2 257	19	4.0
1934.....	674,542	1,609	243,243	2 210	26	4.0
1935.....	752,368	1,938	316,769	2 281	41	4.2
1936.....	1,021,156	2,590	293,126	2 272	30	4.2
1937.....	1,290,623	3,189	317,696	2 277	39	4.2
1938.....	1,287,917	3,209	301,375	2 279	52	4.2
1939.....	1,290,661	3,375	267,785	2 290	52	4.2
1940.....	1,740,271	4,807	325,595	2 304	57	4.2
1941.....	2,067,579	5,762	284,229	2 300	62	4.2
1942.....	2,204,749	6,109	219,356	2 241	79	4.2
1943.....	2,359,478	8,672	169,057	2 175	80	4.2
1944.....	3,333,167	14,155	231,603	2 206	155	14.0

¹ Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedling, Spanish moss, etc.² Includes Free use not reducible to board feet.³ Calendar year data.

Source: Department of Agriculture, Forest Service; annual report, Agricultural Statistics, and records.

No. 804.—NATIONAL FORESTS—NET CASH RECEIPTS, FISCAL YEARS, 1905 TO 1944

[In thousands of dollars]

FISCAL YEAR	Total receipts	From use of timber ¹	From use of forage	From special land use, water power, etc.	FISCAL YEAR	Total receipts	From use of timber ¹	From use of forage	From special land use, water power, etc.
1905.....	73	73	.....	(²)	1925.....	5,000	2,940	1,725	34
1906.....	758	237	513	7	1926.....	5,166	3,367	1,422	36
1907.....	1,530	654	857	19	1927.....	5,167	3,253	1,531	39
1908.....	1,788	811	947	30	1928.....	6,412	3,325	1,714	45
1909.....	1,766	702	1,023	42	1929.....	6,300	4,109	1,740	45
1910.....	2,041	1,011	970	60	1930.....	6,752	4,390	1,943	419
1911.....	1,969	952	928	89	1931.....	4,993	2,908	1,961	42
1912.....	2,109	1,028	961	120	1932.....	2,264	1,049	830	415
1913.....	2,392	1,271	999	122	1933.....	2,626	783	1,406	345
1914.....	2,438	1,311	1,002	124	1934.....	3,315	1,522	1,350	444
1915.....	2,481	1,183	1,130	168	1935.....	3,289	1,729	1,161	406
1916.....	2,524	1,422	1,210	192	1936.....	4,083	2,263	1,441	416
1917.....	3,457	1,640	1,650	267	1937.....	4,936	2,924	1,580	431
1918.....	3,575	1,830	1,726	219	1938.....	4,671	2,518	1,696	457
1919.....	4,358	1,535	2,609	214	1939.....	4,903	2,857	1,574	472
1920.....	4,793	2,045	2,486	263	1940.....	5,859	3,943	1,463	458
1921.....	4,152	1,770	2,132	250	1941.....	6,682	4,769	1,429	494
1922.....	3,422	1,813	1,316	292	1942.....	7,165	6,094	1,595	479
1923.....	5,330	2,722	2,341	272	1943.....	10,056	7,610	1,973	673
1924.....	5,252	3,036	1,916	300	1944.....	15,617	12,623	2,459	535

¹ Commercial and cost sales.² Less than \$500.

Source: Department of Agriculture, Forest Service, annual report, Agricultural Statistics.

No. 805.—FOREST FIRES—NUMBER, AND AREA BURNED OVER ON FEDERAL, STATE, AND PRIVATE FOREST LANDS: 1929 TO 1944

[Area in thousands of acres]

YEAR	FEDERAL LANDS ¹			STATE AND PRIVATE FORESTS ²					
	On protected area			On protected area			On unprotected area		
	Forest area ³	Number of fires	Area burned over	Forest area ³	Number of fires	Area burned over	Forest area ³	Number of fires	Area burned over
1929.....	(1)	(1)	(1)	395,875	44,075	4,375	203,800	90,819	41,354
1930.....	(1)	(1)	(1)	399,142	70,833	5,809	208,770	120,148	46,457
1931.....	134,610	5,715	551	266,173	56,459	5,556	218,541	125,040	45,300
1932.....	138,525	4,933	419	260,723	55,557	3,234	220,617	108,699	38,410
1933.....	176,696	4,517	350	266,250	48,770	3,243	218,664	87,435	40,167
1934.....	182,167	6,064	658	282,979	61,264	3,515	200,558	93,345	37,646
1935.....	180,443	7,962	228	288,751	54,592	2,311	204,379	77,748	27,706
1936.....	187,122	11,144	425	298,305	73,709	3,792	195,650	141,432	38,900
1937.....	182,872	9,468	90	301,911	54,292	1,254	182,763	121,449	30,637
1938.....	191,860	9,878	316	308,458	76,326	2,623	158,884	146,030	30,876
1939.....	157,691	12,356	522	278,919	55,677	3,266	148,812	114,638	28,680
1940.....	153,723	14,876	482	281,706	73,527	2,934	140,749	107,824	22,432
1941.....	153,559	10,002	437	282,074	80,904	3,138	143,748	108,706	22,830
1942.....	153,561	9,941	576	290,928	75,849	3,663	136,687	122,428	27,415
1943.....	183,052	9,692	702	299,331	78,915	3,960	131,275	121,619	27,772
1944.....	212,344	8,985	375	301,228	66,146	2,301	126,910	66,006	13,878

¹ In continental United States; includes National Forests, Interior, Soil Conservation Service, TVA, Public Domain, etc.

² In continental United States and Hawaii. Data reported to Forest Service by its field offices, cooperating agencies, other Government bureaus, and similar sources. Statistics on unprotected areas based on State estimates only.

³ Prior to 1939 forest area included total area needing protection. Beginning with 1939, this area included only forest area needing protection, which accounts for reduction in areas between 1938 and 1939.

⁴ Included in State and private forests, protected area.

Source. Department of Agriculture, Forest Service; annual report, Forest Fire Statistics, and records.

No. 806.—FOREST FIRE CONTROL—PREVENTION AND SUPPRESSION EXPENDITURES ON STATE AND PRIVATE FOREST LANDS, BY STATES: FISCAL YEAR 1944

[In thousands of dollars. In some States, the Federal expenditures exceed the total of the State, county and private expenditures because the Federal wartime emergency allotment did not require matching]

STATE	Total expenditures	Federal (contributions)	State and county	Private agencies	STATE	Total expenditures	Federal (contributions)	State and county	Private agencies
Total.....	13,944	5,857	6,348	1,739	Montana.....	159	55	19	85
Alabama.....	369	163	112	94	Nevada.....	3	(1)	(1)	3
Arkansas.....	294	132	93	69	New Hampshire.....	94	37	51	6
California.....	2,018	717	1,301	.....	New Jersey.....	238	92	146	.....
Colorado.....	136	16	31	89	New Mexico.....	18	6	3	4
Connecticut.....	113	32	80	1	New York.....	389	118	272	.....
Delaware.....	13	5	7	.....	North Carolina.....	380	186	193	21
Florida.....	604	207	166	132	Ohio.....	84	39	45	.....
Georgia.....	300	155	56	89	Oklahoma.....	55	27	14	13
Hawaii.....	5	1	4	.....	Oregon.....	1,475	731	201	543
Idaho.....	245	128	57	59	Pennsylvania.....	429	77	352	.....
Illinois.....	40	12	29	.....	Rhode Island.....	63	11	52	.....
Indiana.....	69	21	47	.....	South Carolina.....	492	190	297	5
Kentucky.....	82	52	30	.....	South Dakota.....	11	2	8	1
Louisiana.....	327	123	156	48	Tennessee.....	163	102	81	.....
Maine.....	255	95	170	.....	Texas.....	269	150	103	15
Maryland.....	232	141	88	4	Utah.....	20	9	11	.....
Massachusetts.....	206	67	139	.....	Vermont.....	50	30	27	3
Michigan.....	824	249	575	.....	Virginia.....	354	206	147	1
Minnesota.....	416	164	252	.....	Washington.....	1,532	751	315	456
Mississippi.....	249	120	128	.....	West Virginia.....	245	87	158	.....
Missouri.....	96	56	40	.....	Wisconsin.....	523	164	339	.....

¹ Less than \$500.

Source. Department of Agriculture, Forest Service; records.

No. 807.—TIMBER REMOVED ANNUALLY FROM COMMERCIAL FORESTS

[Figures are estimates for 1943]

PRODUCT AND DAMAGE	Unit of measure	Quantity in millions	Total volume removed ¹ (million cubic feet)	EQUIVALENT IN LUMBER WHICH COULD HAVE BEEN SAWED FROM TOTAL VOLUME REMOVED (MILLION BOARD FEET) ²		
				Total	Softwood	Hardwood
Aggregate.....			15,366	56,842	42,327	14,515
Products, total.....			13,306	51,482	37,562	13,920
Lumber.....	Foot b.m. ³	34,289	6,789	35,078	27,536	7,542
Fuelwood.....	Cord.....	63.65	3,501	6,190	3,020	3,170
Ties (hewn).....	Piece.....	24	281	1,184	704	480
Fence posts.....	do.....	248	248	477	190	287
Pulpwood.....	Cord.....	14.03	1,333	4,252	3,810	442
Mine timbers (round).....	Cu. ft.....	190	238	223	115	108
Veneer logs.....	Foot l. s.....	1,711	441	2,080	1,010	1,070
Slack staves.....	Piece.....	512	51	233	110	123
Slack heading.....	Set.....	41	24	120	100	20
Slack hoops.....	Piece.....	16	1	5		
Misc. logs and bolts.....	Foot l. s.....	500	129	550	250	300
Tight staves.....	Piece.....	119	31	147	55	92
Tight heading.....	Set.....	7	9	43	18	25
Shingles.....	Square ⁴	3.7	67	304	302	2
Poles.....	Piece.....	3.8	39	150	140	10
Piling.....	do.....	2.2	59	252	198	54
Distillation and tanning wood.....	Cord.....	1.14	65	194	4	190
Damage, total ⁵			2,060	5,360	4,765	600
Destroyed by fire.....			860	1,390	1,195	195
Destroyed by disease, insects, drouth, wind, etc.....			1,200	3,970	3,570	400

¹ Includes both saw timber and cordwood trees. The cubic volumes include the tops and limbs, not the bark.

² Includes only timber of saw timber size. Lumber items include allowances for logging waste which might have been utilized.

³ Lumber tally measure.

⁴ A square is considered equivalent to 800 pieces.

⁵ 1936 figures. No later data available.

Source: Department of Agriculture, Forest Service; records (not published elsewhere). Based in part upon forest products statistics of the Department of Commerce, Bureau of the Census.

No. 808.—LUMBER—PRODUCTION, BY KIND OF WOOD, AND AVERAGE MILL VALUE

[Data are not strictly comparable because of varying coverage from year to year. Results are based on mill returns supplemented by field enumeration for decennial census years and 1942; for other years (not including 1943) on mill returns only, except as indicated in headnote table 780. Data for 1943 are derived from the complete enumeration in certain Western States and of larger mills in the Eastern States, supplemented by estimates of the operations of smaller mills in the Eastern States based on a sample of mills. For a more detailed discussion, see Census of Forest Products, 1943]

[Quantities in millions of board feet; average mill value per 1,000 board feet]

YEAR (CALENDAR)	PRODUCTION			Average mill value	YEAR (CALENDAR)	PRODUCTION			Average mill value
	Total	Hard- wood	Soft- wood			Total	Hard- wood	Soft- wood	
1869.....	12,766			(1)	1920.....	34,886	7,073	28,813	28.94
1870.....	18,091			(1)	1930.....	26,051	4,729	21,323	22.81
1880.....	23,842			\$11.41	1931.....	18,523	2,671	15,852	18.59
1890.....	35,076	6,634	28,442	11.13	1932.....	10,151	1,408	8,743	15.13
1900.....	44,510	10,613	33,897	15.35	1933.....	13,961	2,062	11,899	18.55
1910.....	34,552	7,145	27,407	20.21	1934.....	15,494	2,753	12,741	21.47
1920.....	33,799	6,990	26,810	38.42	1935.....	19,539	3,291	16,248	20.63
1921.....	26,961	4,775	22,186	23.47	1936.....	24,355	4,113	20,242	22.20
1922.....	31,569	4,925	26,644	26.15	1937.....	25,997	4,408	21,589	24.25
1923.....	37,166	6,262	30,904	31.78	1938.....	21,646	2,353	19,293	21.45
1924.....	35,931	6,525	29,406	28.57	1939 ²	24,975	3,733	21,242	21.97
1925.....	38,339	6,628	31,710	28.02	1940.....	26,634	4,031	22,603	23.32
1926.....	36,936	6,467	30,469	27.84	1941.....	33,476	5,499	27,977	28.09
1927.....	34,632	6,090	28,542	25.80	1942.....	30,332	6,822	23,510	31.50
1928.....	34,142	5,797	28,345	25.61	1943.....	34,280	7,371	26,917	36.96

KIND OF WOOD	PRODUCTION									
	1899	1909	1919	1929	1937	1939 ²	1940	1941	1942	1943
Softwood, total.....	35,145	33,897	27,407	29,813	31,589	31,943	34,903	37,977	36,510	36,917
Balsam fir.....		109	68	35	18	20	13	11	9	7
Cedar.....	233	346	332	309	257	264	294	332	302	298
Cypress.....	496	956	656	532	429	422	405	350	319	254
Douglas fir.....	1,737	4,856	5,902	6,689	6,556	6,494	7,121	8,539	8,550	7,951
Hemlock.....	3,421	3,051	1,753	2,099	852	855	715	1,000	1,089	1,313
Larch.....	61	421	389	245	141	111	131	149	201	229
Lodgepole pine.....		24	18	31	75	55	47	72	66	68
Ponderosa pine.....	945	1,500	1,755	3,268	3,308	3,360	3,613	4,250	4,030	3,873
Redwood.....	360	522	410	486	436	345	389	456	462	461
Spruce.....	1,442	1,749	980	664	370	345	403	532	630	557
Sugar pine.....	54	97	134	349	319	309	363	370	338	278
White fir.....		69	223	307	116	95	121	309	274	403
White pine.....	7,742	3,900	1,724	1,245	1,012	1,004	1,124	1,407	1,475	1,306
Yellow pine.....	9,659	16,277	13,063	11,630	7,691	7,749	10,163	10,312	11,763	9,902
Other softwood.....	9									
Hardwood, total.....	8,634	10,613	7,145	7,073	4,408	3,733	4,031	5,499	6,822	7,371
Alder.....		(4)	(4)	24	21	21	29	27	15	11
Ash.....	269	291	155	152	96	90	84	102	117	96
Basswood.....	308	399	184	133	91	96	100	120	133	130
Beech.....		511	359	387	133	120	123	228	317	319
Birch.....	133	452	375	374	204	141	170	214	215	188
Chestnut.....	207	564	546	268	104	74	68	93	74	55
Cottonwood.....	415	266	144	165	146	130	154	225	283	244
Elm.....	457	347	194	176	51	74	92	130	167	166
Hickory.....	97	334	170	67	35	38	35	79	116	154
Magnolia.....		(4)	2	42	41	30	26	19	23	(7)
Maple.....	633	1,107	857	824	525	445	463	615	642	681
Oak.....	4,436	4,414	2,708	2,574	1,582	1,432	1,467	2,163	2,753	3,038
Red gum.....	285	707	851	1,104	578	383	479	587	840	1,044
Sycamore.....	30	57	28	68	33	27	32	49	78	88
Tupelo.....		97	144	307	327	271	228	272	304	396
Walnut.....	39	46	39	72	43	27	34	44	56	52
Yellow poplar.....	1,115	859	329	436	299	276	376	427	543	589
Other hardwood.....	209	52	59	120	61	68	71	104	132	* 208

¹ Data are not available. ² Includes 298,000,000 board feet of lumber not reported by kind of wood.

³ Excludes 165,305,000 board feet of softwood lumber and 7,605,000 board feet of hardwood lumber sawed by New England mills from timber salvaged from the hurricane of 1938.

⁴ Less than 500,000 board feet were reported. ⁵ Included in "Other hardwood." ⁶ Includes magnolia.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufacturers and annual reports of Census of Forest Products.

No. 809.—LUMBER—PRODUCTION, BY REGIONS AND STATES: 1889 TO 1941

[See headnote, table 808, for explanation of lack of comparableness of statistics. Data for Pacific Rocky Mountain States are comparable, for mail canvass has been supplemented by field canvasses for each year shown. Statistics for following additional States may be considered comparable in 1941 and subsequent years: Conn., Del., Ind., Mass., Md., Mich., Minn., N. H., N. J., Ohio, R. I., W. Va. and Wis.]

[In millions of board feet]

REGION AND STATE	1889	1899	1909	1919	1929	1939 ¹	1941	1942	1943
United States	22, 842	35, 078	44, 510	34, 539	26, 586	24, 975	23, 478	20, 232	18.9
Northeastern States	4, 798	5, 709	5, 197	2, 884	1, 233	968	1, 063	1, 093	1.4
Maine.....	597	785	1, 112	596	268	213	340	306	0.3
New Hampshire.....	277	572	650	339	192	187	343	361	0.3
Vermont.....	384	370	352	218	120	106	146	122	0.2
Massachusetts.....	212	344	361	167	72	67	112	108	0.2
Connecticut.....	49	108	168	87	30	17	18	18	0.1
Rhode Island.....	8	19	25	11	7	5	9	5	0.0
New York.....	925	678	681	358	160	108	181	275	0.7
New Jersey.....	34	74	62	37	16	14	21	24	0.0
Pennsylvania.....	2, 133	2, 333	1, 463	630	314	186	296	309	0.4
Maryland.....	82	184	268	113	55	51	160	111	0.2
Delaware.....	23	36	55	27	10	11	34	28	0.0
Central States	2, 130	5, 643	5, 487	3, 018	1, 347	1, 231	2, 179	2, 614	1.2
Ohio.....	565	900	543	280	178	111	295	271	0.3
Indiana.....	755	1, 037	556	282	170	111	195	170	0.2
Illinois.....	222	388	170	65	38	27	60	101	0.1
Missouri.....	402	724	660	321	228	74	109	275	0.1
West Virginia.....	302	778	1, 473	763	633	324	570	558	0.6
Kentucky.....	423	775	861	512	339	207	238	406	0.2
Tennessee.....	460	951	1, 224	792	764	376	706	743	0.3
Southern States	2, 718	8, 404	14, 798	12, 704	12, 484	7, 543	9, 480	10, 687	1.6
Georgia.....	575	1, 312	1, 342	894	1, 386	907	1, 522	1, 971	1.5
Florida.....	412	790	1, 202	1, 137	1, 137	603	652	654	0.6
Alabama.....	689	1, 101	1, 691	1, 799	2, 059	1, 412	1, 798	2, 110	1.2
Mississippi.....	454	1, 206	2, 573	2, 390	2, 699	1, 201	1, 415	1, 851	1.0
Arkansas.....	638	1, 624	2, 111	1, 772	1, 348	1, 110	1, 478	1, 573	1.0
Louisiana.....	304	1, 115	3, 552	3, 164	2, 232	1, 036	1, 142	1, 232	1.0
Texas.....	843	1, 232	2, 669	1, 380	1, 452	1, 137	1, 329	1, 354	1.3
Oklahoma.....	3	22	226	168	200	143	143	113	0.0
North Carolina Pine States	1, 129	2, 719	3, 177	3, 374	2, 979	2, 367	3, 239	3, 983	1.6
Virginia.....	416	959	2, 102	1, 093	708	679	1, 032	1, 214	1.0
North Carolina.....	515	1, 287	2, 178	1, 654	1, 202	1, 042	1, 321	1, 697	1.0
South Carolina.....	199	466	898	622	1, 068	646	885	1, 081	1.0
Lake States	2, 251	3, 750	3, 478	2, 699	1, 771	781	1, 213	1, 247	0.8
Michigan.....	4, 300	3, 018	1, 890	876	371	333	550	531	0.5
Minnesota.....	1, 084	2, 342	1, 562	700	357	111	194	232	0.2
Wisconsin.....	2, 866	3, 389	2, 025	1, 116	843	337	469	584	0.3
Pacific States	2, 098	2, 901	6, 905	8, 798	14, 149	10, 593	13, 916	13, 786	12.1
Washington.....	1, 064	1, 429	3, 803	4, 961	7, 302	4, 244	5, 239	4, 976	4.0
Oregon.....	446	735	1, 899	2, 577	4, 784	4, 765	6, 346	6, 480	4.0
California and Nevada.....	518	738	1, 144	1, 259	2, 063	1, 685	2, 331	2, 330	1.2
Rocky Mountain States	249	558	1, 299	1, 299	1, 843	1, 338	1, 689	1, 791	1.7
Montana.....	90	256	309	287	399	271	372	433	0.4
Idaho.....	28	65	646	765	1, 029	675	911	930	0.9
Arizona.....	5	36	63	74	175	119	131	143	0.1
New Mexico.....	28	31	92	87	148	106	115	122	0.1
Colorado.....	80	134	142	65	72	84	95	86	0.1
Utah.....	14	18	13	12	5	15	18	19	0.0
Wyoming.....	6	17	29	9	26	55	49	58	0.0
All other	812	401	1179	285	51	61	103	124	1.1
PERCENTAGE DISTRIBUTION									
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northeastern States.....	19.8	16.3	11.7	7.5	3.3	3.9	5.0	5.2	5.4
Central States.....	13.1	16.1	12.3	8.7	6.4	4.9	6.5	7.2	6.1
Southern States.....	15.6	24.0	33.2	36.8	33.8	30.2	28.3	30.0	28.9
North Carolina Pine States.....	4.7	7.7	11.6	9.8	8.1	9.5	9.7	11.0	11.7
Lake States.....	34.0	24.9	12.3	7.8	4.8	3.1	3.6	3.4	2.9
Pacific States.....	8.5	8.3	15.5	25.5	38.4	42.8	41.6	37.9	38.6
Rocky Mountain States.....	1.0	1.6	2.9	3.8	5.0	5.3	5.0	4.9	5.1
All other.....	2.6	1.1	.4	.3	.2	.2	.3	.3	.4

¹ Excludes 165,305,000 board feet of softwood lumber and 7,605,000 board feet of hardwood lumber sawed by New England mills from timber salvaged from the hurricane of 1938.

² California only, for 1909 and 1919 Nevada included with "All other"

³ Includes Nevada.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority), reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

**No. 810.—LUMBER—AVERAGE MILL VALUE PER 1,000 BOARD FEET:
1899 TO 1943**

See headnote, table 808 for explanation of lack of comparableness of statistics, because of incomplete coverage and for limitations of the 1943 sample data. The extent to which varying coverage affected calculated average prices is not known, but is believed to be small]

KIND OF WOOD	1899	1900	1919	1929	1937	1938	1939	1940	1941	1942	1943
All kinds ¹.....	\$11. 13	\$15. 33	\$30. 31	\$26. 94	\$24. 25	\$31. 45	\$31. 97	\$23. 32	\$23. 09	\$31. 50	\$36. 86
Softwoods.....	(²)	14. 08	28. 39	24. 31	22. 97	20. 42	20. 97	22. 48	27. 26	30. 73	35. 57
Balsam fir.....	(²)	13. 99	32. 23	25. 49	21. 82	20. 72	19. 43	20. 92	24. 93	28. 93	37. 92
Cedar.....	10. 91	19. 95	33. 80	34. 83	37. 00	36. 41	40. 68	39. 56	44. 68	49. 77	51. 92
Cypress.....	13. 32	20. 46	38. 38	35. 29	36. 79	35. 14	35. 50	36. 07	40. 64	45. 39	51. 75
Douglas fir.....	8. 67	12. 44	24. 62	20. 05	19. 67	17. 29	17. 91	19. 49	25. 45	30. 51	33. 04
Hemlock.....	9. 98	13. 95	29. 16	18. 90	20. 58	18. 99	19. 39	22. 19	27. 33	31. 36	34. 79
Larch.....	8. 73	12. 68	23. 39	18. 35	17. 23	16. 05	16. 80	16. 03	19. 47	23. 89	28. 41
Lodgepole pine....	(²)	16. 25	29. 98	17. 97	16. 34	16. 85	17. 76	19. 01	19. 71	23. 41	29. 77
Ponderosa pine....	9. 70	15. 39	27. 75	26. 47	24. 53	22. 22	22. 75	24. 29	28. 65	32. 52	36. 79
Redwood.....	10. 12	14. 80	30. 04	31. 00	36. 30	36. 72	34. 56	40. 35	46. 20	50. 47	46. 80
Spruce.....	11. 27	16. 91	30. 76	28. 64	25. 73	23. 72	26. 68	26. 84	31. 71	37. 70	44. 76
Sugar pine.....	12. 30	18. 14	35. 99	43. 08	34. 71	30. 16	30. 10	30. 28	38. 75	41. 66	46. 28
White fir.....	(²)	13. 10	25. 66	20. 63	18. 95	18. 22	17. 34	18. 05	23. 36	27. 64	34. 27
White pine.....	12. 69	18. 16	32. 83	29. 87	29. 20	26. 77	25. 90	27. 87	30. 32	33. 17	39. 03
Yellow pine.....	8. 46	12. 69	28. 71	25. 66	22. 18	19. 01	19. 70	21. 35	25. 50	27. 80	34. 79
Hardwoods ¹.....	(²)	19. 52	37. 22	35. 04	30. 49	27. 09	27. 66	28. 47	32. 34	34. 87	41. 57
Alder.....	(²)	15. 03	34. 67	27. 18	23. 07	25. 41	24. 63	27. 11	28. 10	32. 57	38. 27
Ash.....	15. 84	24. 44	52. 69	43. 14	37. 11	34. 30	34. 33	35. 18	42. 10	44. 03	47. 52
Basswood.....	12. 84	19. 50	40. 03	39. 88	35. 65	32. 78	31. 94	32. 98	37. 85	42. 63	48. 33
Beech.....	(²)	13. 25	29. 98	28. 39	25. 08	22. 33	22. 03	24. 24	26. 49	30. 11	36. 16
Birch.....	12. 50	16. 95	35. 79	39. 35	36. 11	34. 72	33. 11	34. 63	41. 78	47. 68	55. 47
Chestnut.....	13. 37	16. 12	32. 30	29. 51	24. 87	19. 88	21. 94	20. 89	24. 93	30. 43	32. 94
Cottonwood.....	10. 37	18. 05	32. 24	29. 70	25. 24	22. 05	21. 41	22. 40	26. 87	28. 77	34. 24
Elm.....	11. 47	17. 52	36. 39	35. 28	25. 48	23. 84	24. 54	26. 11	29. 64	33. 14	37. 06
Hickory.....	18. 78	30. 80	44. 37	40. 33	32. 12	28. 17	26. 75	29. 99	29. 70	35. 31	37. 79
Magnolia.....	(²)	15. 00	28. 01	38. 11	29. 02	29. 67	27. 26	29. 20	39. 49	39. 46	(²)
Maple.....	11. 83	15. 77	35. 56	36. 93	24. 14	32. 34	32. 51	34. 54	38. 29	43. 56	48. 79
Oak.....	13. 78	20. 50	37. 87	38. 43	29. 60	25. 41	26. 32	26. 20	29. 74	32. 96	40. 53
Red gum.....	9. 63	13. 20	32. 68	34. 42	26. 63	22. 43	23. 28	25. 67	31. 15	30. 88	35. 95
Sycamore.....	11. 04	14. 87	20. 32	30. 07	22. 75	21. 42	22. 26	22. 93	26. 82	26. 81	33. 25
Tupelo.....	(²)	11. 87	28. 42	25. 39	23. 31	20. 24	22. 09	24. 01	28. 86	30. 63	38. 20
Walnut.....	36. 49	43. 79	72. 13	119. 15	85. 10	71. 26	63. 18	71. 43	77. 20	81. 13	132. 96
Yellow poplar.....	14. 03	25. 39	41. 65	41. 66	31. 60	25. 75	26. 98	26. 04	30. 70	32. 31	41. 99

¹ Includes some hardwoods not shown separately.

² Data are not available.

Source: Department of Commerce, Bureau of the Census, (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 811.—STUMPAGE AND LOG SALES—QUANTITY, VALUE, AND AVERAGE PRICE BY TYPE OF SALE, SPECIES, AND REGION: 1943

[Quantities in millions of board feet; value in thousands of dollars; average price per 1,000 board feet]

TYPE OF SALE, SPECIES, AND REGION	STUMPAGE				LOGS			
	Transactions	Quantity	Value	Average price	Transactions	Quantity	Value	Average price
Total sales.....	15,391	14,647	63,590	4.34	6,125	5,517	128,814	23.18
Total softwoods.....	7,679	12,313	44,773	3.64	2,730	4,919	115,310	23.44
Individual softwoods.....	7,174	8,713	37,990	4.36	2,602	4,397	103,446	23.50
Cedar, incense.....	34	20	38	1.90	5	1	11	10.10
western red.....	156	153	590	4.50	149	304	7,330	24.19
all other.....	53	6	85	13.72	23	3	100	20.00
Cypress.....	54	22	241	10.74	51	8	187	23.45
Douglas fir.....	1,241	4,343	15,086	3.47	657	2,305	58,354	25.30
Fir, balsam.....	51	11	44	4.04	16	7	250	22.65
white.....	141	127	220	1.73	91	63	1,589	25.20
Hemlock, eastern.....	257	67	301	4.51	204	55	1,404	25.71
western.....	187	547	1,122	1.74	146	582	12,655	21.75
Larch.....	111	50	83	1.50	75	22	333	14.90
Pine, Jack.....	76	27	139	5.19	34	3	61	21.45
Lodgepole.....	33	6	14	2.21	29	1	14	19.11
Norway.....	34	5	35	7.13	22	1	25	22.50
Ponderosa.....	560	1,341	5,779	4.31	196	333	6,120	18.40
Sugar.....	71	102	553	5.43	12	9	147	16.80
White, eastern.....	776	170	1,328	7.83	292	93	2,528	27.30
western.....	42	32	263	8.15	69	21	539	25.65
Yellow.....	3,042	1,093	10,315	9.70	312	188	3,772	20.00
Redwood.....	42	286	600	2.10	8	6	104	16.20
Spruce, eastern.....	109	35	223	6.41	75	7	206	22.50
Engelmann.....	30	7	15	2.28	22	6	81	14.17
Sitka.....	69	188	615	4.34	110	290	7,583	26.15
Other individual softwoods.....	5	(1)	1	4.30	3	(1)	1	22.61
Flat-rate softwoods.....	505	3,600	6,783	1.88	128	522	11,664	22.71
Total hardwoods.....	5,933	1,000	8,671	8.68	3,391	487	18,838	44.05
Individual hardwoods.....	4,674	653	3,365	9.70	2,911	343	16,497	48.08
Alder.....	14	1	2	1.75	19	5	141	28.65
Ash.....	144	5	63	11.64	175	4	162	39.50
Basswood.....	134	6	80	12.66	213	13	688	52.00
Beech.....	241	22	168	7.50	143	12	322	25.94
Birch.....	128	31	391	12.81	237	66	5,290	80.65
Cherry.....	40	2	20	10.43	42	1	27	29.03
Chestnut.....	35	2	7	4.51	16	2	51	22.36
Cottonwood.....	205	28	159	5.77	188	27	643	24.02
Elm.....	217	14	130	9.08	193	9	314	36.56
Hickory.....	119	4	34	8.97	52	3	87	31.41
Magnolia.....	6	1	10	7.43	9	2	60	29.00
Maple.....	474	95	952	10.00	416	59	3,123	52.54
Oak.....	2,027	256	2,431	9.49	644	48	1,468	30.56
black.....	23	2	17	7.81	24	5	154	26.81
red.....	249	47	421	9.05	150	45	1,697	37.90
tupelo.....	15	13	71	5.65	12	6	146	25.53
Sycamore.....	85	2	18	7.99	65	3	66	24.62
Walnut.....	80	4	194	47.73	84	8	845	104.66
Yellow poplar.....	318	17	190	11.08	175	23	1,161	50.55
Other individual hardwoods.....	20	1	6	7.91	54	3	49	19.62
Flat-rate hardwoods.....	1,249	453	3,606	7.74	310	84	3,338	39.74
Mixed hard and softwoods.....	1,889	1,327	9,936	7.49	174	171	4,478	26.14
Northeastern¹.....	1,577	500	3,403	6.80	843	138	4,910	35.09
Middle Atlantic².....	1,026	223	1,816	8.14	276	14	438	31.52
Lake³.....	1,242	447	3,517	7.87	1,154	257	11,445	44.54
Central⁴.....	2,868	444	3,771	8.49	1,102	89	3,559	40.12
South Atlantic⁵.....	2,046	617	5,843	9.47	321	89	2,748	30.91
South⁶.....	3,357	1,657	13,919	8.40	660	373	8,422	22.56
Prairie⁷.....	196	15	157	10.80	49	5	368	72.80
Pacific North⁸.....	1,950	7,340	25,407	3.46	1,238	4,318	103,032	23.86
Pacific South⁹.....	522	3,054	4,813	1.58	102	119	1,871	15.71
Rocky Mountain North¹⁰.....	399	289	742	2.57	311	109	1,704	15.70
Rocky Mountain South¹¹.....	208	61	193	3.15	64	7	96	14.65

¹ Less than 500,000.

² New York and New England.

³ Delaware, Maryland, New Jersey, Pennsylvania.

⁴ Michigan, Minnesota, Wisconsin.

⁵ Illinois, Indiana, Kentucky, Missouri, Ohio, Tennessee, West Virginia.

⁶ North Carolina, South Carolina, Virginia.

⁷ Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Oklahoma, Texas.

⁸ Iowa, Kansas, Nebraska.

⁹ Oregon and Washington.

¹⁰ California and Nevada.

¹¹ Idaho and Montana.

¹² Arizona, Colorado, New Mexico, South Dakota, Utah, Wyoming.

Source: Department of Agriculture, Forest Service, annual report, Stumpage and Log Prices.

No. 812.—LATH AND SHINGLES—PRODUCTION, 1899 TO 1943, AND BY STATES, 1940 TO 1943

[Lath in thousands and shingles in squares. Shingles were reported in thousands prior to 1933 and were converted to squares on the basis of 800 shingles to the square. See headnote, table 8C8 for explanation of lack of comparableness of statistics, because of incomplete coverage. The effect on total production statistics for lath is not known. Data for shingles are reasonably comparable over a period of years, because of complete enumeration of Red Cedar Shingle Industry, this industry's production comprising over 90 percent of total shingle production.]

YEAR (CALENDAR)	Lath	Shingles	YEAR (CALENDAR)	Lath	Shingles
1899.....	2, 523, 998	15, 127, 521	1934.....	416, 308	3, 477, 063
1909.....	3, 703, 195	18, 634, 214	1935.....	620, 038	4, 416, 709
1919.....	1, 724, 078	11, 490, 880	1936.....	810, 909	5, 901, 692
1926.....	3, 063, 130	7, 510, 432	1937.....	839, 065	5, 649, 792
1927.....	2, 372, 333	8, 054, 835	1938.....	583, 777	6, 319, 236
1928.....	1, 903, 887	7, 004, 612	1939.....	562, 207	6, 500, 242
1929.....	1, 705, 858	7, 638, 340	1940.....	523, 428	6, 126, 230
1930.....	1, 097, 255	4, 955, 138	1941.....	521, 406	5, 957, 040
1931.....	614, 250	3, 392, 465	1942.....	306, 959	5, 266, 673
1932.....	406, 089	2, 639, 125	1943.....	189, 512	3, 736, 961
1933.....	408, 192	3, 662, 250			

STATE	LATH				SHINGLES ¹			
	1940	1941	1942	1943	1940	1941	1942	1943
Alabama.....	5, 044	1, 422	6, 075	1, 663	7, 784	2, 495	5, 233	1, 196
Arkansas.....	15, 184	17, 560	7, 393	2, 548	8, 867	8, 360	2, 085	726
California.....	23, 873	17, 175	12, 908	10, 185	116, 209	100, 937	55, 235	45, 090
Florida.....	41, 409	39, 061	26, 302	5, 943	15, 652	16, 181	14, 831	6, 215
Georgia.....	1, 294	4, 027	-----	-----	7, 290	3, 182	14, 862	2, 763
Idaho.....	41, 961	44, 536	31, 157	19, 741	30, 869	31, 665	19, 104	15, 975
Louisiana.....	29, 998	21, 651	16, 521	10, 853	6, 149	5, 032	4, 393	3, 228
Maine.....	4, 037	7, 230	7, 923	2, 671	36, 485	37, 762	30, 187	42, 745
Michigan.....	5, 557	5, 719	5, 166	2, 759	12, 844	14, 461	17, 923	12, 928
Minnesota.....	7, 787	7, 171	4, 937	1, 818	1, 730	607	2, 630	714
Mississippi.....	14, 015	13, 720	7, 131	4, 715	4	141	348	115
Montana.....	11, 752	11, 466	11, 691	8, 024	11, 765	11, 690	9, 491	3, 081
North Carolina.....	529	631	724	714	25, 147	31, 435	26, 361	15, 467
Oregon.....	141, 654	139, 945	57, 281	43, 439	864, 469	815, 785	795, 196	656, 329
South Carolina.....	480	442	996	264	17, 218	8, 633	13, 234	6, 379
Texas.....	13, 416	18, 760	9, 891	10, 181	21, 280	6, 329	8, 486	5, 065
Virginia.....	10, 403	7, 418	5, 554	3, 905	10, 481	12, 063	10, 410	136
Washington.....	117, 930	121, 608	62, 774	44, 951	4, 891, 809	4, 818, 425	4, 201, 464	2, 903, 178
West Virginia.....	4, 005	6, 905	2, 969	444	-----	-----	-----	188
Wisconsin.....	11, 378	17, 424	12, 715	9, 864	34, 474	23, 294	24, 135	9, 504
All other.....	21, 722	17, 535	16, 851	4, 830	5, 644	8, 563	11, 563	5, 937

¹ Includes data for shakes.

Source: Department of Commerce, Bureau of Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 813.—VENEER AND PLYWOOD—LOG CONSUMPTION AND PRODUCTION 1943 AND 1944

[Data not comparable with any previously published from the Biennial Censuses of Manufactures because of expanded coverage. Figures contain small proportion of estimates for nonreporting companies. For a detailed explanation, together with monthly figures, see Facts for Industry, Series 16-3 for hardwood veneer and plywood, and Series 16-1 for softwood plywood.]

LOG CONSUMPTION (M FT., LOG SCALE)			VENEER AND PLYWOOD PRODUCTION		
Kind of wood	1943	1944	Type of veneer and plywood	1943	1944
Softwood ¹	834,476	848,946	Hardwood veneer (M sq. ft., surface measure).....	9,370,597	9,379,311
Hardwood, total.....	834,860	849,980	Aircraft and boat.....	1,627,145	829,79
Mahogany.....	26,252	23,004	Commercial.....	3,066,269	2,315,05
Sweet gum.....	261,534	240,962	Container.....	5,177,183	5,225,51
Black gum ²	175,757	167,044	Hardwood plywood (M sq. ft., surface measure).....	1,211,814	1,101,00
Birch.....	76,350	63,692	Aircraft and boat.....	141,868	50,61
Maple.....	60,418	58,183	Commercial.....	563,930	625,07
Yellow poplar.....	66,769	53,623	Container.....	506,016	490,10
Beech and elm.....	32,160	33,507	Softwood plywood (M sq. ft., 3/4" equivalent) ³	1,495,103	1,404,00
Cottonwood and sycamore.....	49,727	55,462			
All other woods ³	185,893	190,483			

¹ Principally Douglas fir.

² Includes tupelo and magnolia.

³ Includes a small quantity of softwoods reported by hardwood veneer and plywood producers.

Source: Department of Commerce, Bureau of the Census. (See headnote.)

No. 814.—COOPERAGE STOCK—PRODUCTION, BY KIND: 1909 TO 1939

[Production of wooden hoops in 1923 was 153,984,000; in 1925, 149,187,000; in 1927, 134,058,000; in 1929, 133,064,000; in 1931, 94,311,000; in 1933, 61,161,000; in 1935, 51,818,000; in 1937, 68,152,000; and in 1939, 32,209,000, nearly all elm.]

YEAR AND KIND OF WOOD	STAVES (THOU- SANDS)		HEADING (THOU- SAND SETS)		CLASS	1929	1935	1937	1939
	Tight	Slack	Tight	Slack					
1909.....	379,231	2,029,548	20,691	140,234	Tight staves (thou- sands).....	357,353	221,619	203,396	102,451
1919.....	353,825	1,121,324	24,274	87,381	Whisky, spirit, and wine	16,292	60,887	65,629	48,734
1927.....	324,127	961,782	26,445	59,337	Oil, tallow, and pork.....	185,801	83,503	76,915	60,774
1929.....	357,353	1,039,450	30,329	72,591	Beer and ale.....	(1)	3,467	2,515	1,950
1931.....	204,624	537,177	20,090	43,375	Other and not specified.....	155,260	73,762	60,127	71,57
1933.....	154,575	420,685	13,031	37,461	Tight heading (thou- sand sets).....	30,329	16,359	13,377	14,57
1935.....	221,619	439,970	15,259	35,992	Whisky, spirit, and wine	1,381	4,371	2,910	1,00
1937.....	205,286	574,766	13,377	34,318	Oil, tallow, and pork.....	21,195	4,865	4,241	4,530
1939.....	182,431	526,315	14,277	46,465	Beer and ale.....	(1)	145	418	39
1939.....					Other and not specified.....	7,753	5,878	5,806	7,40
Douglas fir.....	19,673	26,618	1,445	1,639					
Elm.....	(1)	35,977	(1)	7					
Oak.....	90,451	(1)	5,337	(1)					
Pine.....	46,637	109,337	3,412	34,776					
Red gum.....	13,017	160,225	1,620	1,828					
Spruce.....	2,977	38,140	1,341	5,276					
Other.....	9,776	57,618	1,213	2,940					

¹ Not called for on schedule.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service); reports of Biennial Census of Manufactures.

No. 815.—LUMBER AND SHINGLES—PRODUCTION, FOR ALASKA: 1899 TO 1943

YEAR	Number of mills reporting	LUMBER SAWED (M FEET, B. M.)					Shingle (squares) ¹
		Total	Spruce	Hemlock	Cedar	All other	
1899	10	6,571	6,068	15	(?)	² 500	—
1904	8	7,974	7,933	—	(?)	² 41	1,188
1919	22	21,673	21,182	491	—	—	—
1923	20	36,076	33,504	2,366	(?)	² 204	2,849
1925	26	40,867	36,718	2,688	(?)	² 2,301	3,396
1927	21	41,396	34,871	6,391	(?)	² 533	4,535
1929	19	30,393	21,840	8,306	(?)	² 338	2,943
1930	14	34,216	23,062	10,921	(?)	² 533	2,781
1931	16	16,535	12,091	4,169	(?)	² 365	1,663
1932	17	12,176	10,319	1,838	(?)	² 208	938
1933	20	12,901	10,292	1,523	1,086	—	1,360
1934	19	20,166	12,545	6,990	709	—	2,090
1935	20	23,499	14,749	9,066	846	3	2,132
1936	19	28,846	18,862	9,396	648	2	2,698
1937	20	28,279	15,794	8,477	994	21	2,161
1938	21	21,598	13,841	6,342	1,506	9	2,360
1939	24	28,865	18,162	8,071	1,695	57	2,471
1940	25	27,792	22,187	4,685	1,090	—	2,196
1941	27	36,547	28,064	7,515	933	55	3,718
1942	37	46,590	34,832	4,635	1,098	55	3,368
1943	29	62,603	43,633	13,385	603	—	1,117

¹ Reported in thousands for 1932 and prior years and converted on basis of 800 shingles to the square.² Included in "All other."³ Includes figures for cedar lumber.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tenn. Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 816.—PULFWOOD—CONSUMPTION BY MILLS AND MILL COST

NOTE.—Figures include both domestic and imported wood. The cost is f. o. b. pulp mill.

YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST	
		Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord
1899	1,986,310	9,838	\$4.95	1925	6,003,821	94,340	\$15.48	1935	7,828,274	58,244	\$7.64
1909	4,001,607	34,478	8.62	1927	6,750,935	95,453	14.14	1937	10,303,890	82,885	7.97
1919	5,477,832	87,386	15.95	1929	7,645,011	100,054	13.09	1938	9,193,991	74,433	8.10
1921	4,557,170	61,580	20.10	1931	6,722,766	73,524	10.94	1939	10,816,466	84,539	—
1923	5,872,870	96,306	16.23	1933	6,581,674	48,506	7.37	1940	13,742,958	109,740	7.99

KIND OF WOOD	TOTAL CONSUMPTION (CORDS)						
	1911	1929	1935	1937	1939	1939	1940
Total	6,477,832	7,645,011	7,638,274	16,393,500	9,193,991	10,816,466	13,742,958
Spruce:							
Domestic	2,313,419	2,074,267	1,756,112	2,010,720	1,447,457	1,567,643	2,045,519
Imported	873,706	1,029,913	625,462	826,528	832,295	906,806	963,196
Hemlock							
Domestic	795,154	1,309,170	1,521,771	2,264,865	1,677,181	2,218,678	2,636,118
Imported	—	15,379	37,447	37,447	37,243	—	152,653
Yellow pine (southern)	234,463	1,036,272	1,785,228	2,652,949	3,261,404	3,834,644	5,013,478
Poplar							
Domestic	180,160	329,466	333,773	441,401	324,663	354,136	466,866
Imported	158,220	157,829	64,283	90,365	95,768	123,148	106,609
Balsam fir							
Domestic	181,840	317,552	298,812	320,715	321,984	283,506	288,577
Imported	106,974	45,412	54,313	71,447	65,292	74,705	83,609
Jack pine ¹	51,581	205,760	224,538	300,786	256,870	369,756	477,975
Larch, birch, and maple ¹	184,111	76,960	152,054	237,410	168,796	241,039	298,896
Amarack (larch) ²	44,042	61,836	9,587	8,945	9,937	8,420	11,334
Yellow poplar ²	72,606	129,607	(?)	47,862	(?)	(?)	(?)
Maple ²	30,365	39,685	29,299	42,967	47,967	47,370	(?)
White fir ²	31,138	111,054	174,075	135,384	98,878	160,428	213,445
Other wood	44,894	153,485	317,875	329,998	315,101	318,155	364,560
Labs and mill waste	175,081	561,265	292,702	565,391	221,160	319,014	274,935

¹ Domestic and imported. ² Domestic only. ³ Included with "Other wood." ⁴ Red gum only.

Source: Department of Commerce, Bureau of the Census; reports of the Biennial Census of Manufactures; alternating with Biennial Census reports, a series of reports for even-numbered years.

No. 817.—WOOD PULP AND PAPER AND PAPERBOARD—PRODUCTION: 1909 TO 1944

(Tons of 2,000 pounds)

YEAR	Wood pulp (old basis)	Paper and paperboard (old basis)	YEAR	Wood pulp (old basis)	Paper and paperboard (old basis)	Wood pulp (new basis)	Paper and paperboard (new basis)
1909.....	1,179,525	2,167,503	1933.....	4,275,204	9,190,017		
1909.....	2,495,523	4,216,708	1934.....	4,436,128	9,186,556		
1914.....	2,893,150	5,270,047	1935.....	4,925,669	10,479,095		
1919.....	2,517,952	6,098,530	1936.....	5,695,219	11,975,552		
1921.....	2,875,601	5,431,265	1937.....	5,572,918	12,837,003		
1923.....	3,789,672	8,029,482	1938.....	5,933,560	11,380,814		
1925.....	3,962,217	9,182,204	1939.....	6,993,324	13,509,642		
1927.....	4,313,403	10,002,070	1940.....	8,851,740	14,483,709	8,959,559	
1929.....	4,362,885	11,140,235	1941.....	10,046,193	17,093,092	10,375,422	17,931.97
1930.....	4,630,308	10,160,140	1942.....	10,364,175	16,477,663	10,763,430	17,053.92
1931.....	4,469,334	9,891,840	1943.....	9,175,013	16,501,597	9,680,462	17,035.05
1933.....	3,780,267	7,997,872	1944.....	9,550,150	16,866,831	10,108,443	17,181.96

1 Beginning 1914 includes screenings.

2 Includes data for existing mills not classified as producers of pulp before 1940. In that year data for 6 mills not previously classified as producers of wood pulp were included for first time. For the same reason, an additional mill was included in 1941, and 2 more added in 1943.

3 Includes data for 25 existing mills not previously classified as producers of paper and paperboard.

4 Includes estimated production of insulating board for 1 mill. Estimates were made on assumption the production of this mill was proportionately the same in 1941 and 1942 as in 1943.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; and annual report, Census of Pulp Mills and of Paper and Paperboard Mills, 1941 to 1944.

No. 818.—WOOD PULP—PRODUCTION, BY STATES AND BY PROCESS: 1909 TO 1944

(Tons of 2,000 pounds)

STATE AND PROCESS	1909	1919	1929	1939	1941 ¹	1942 ¹	1943 ¹	1944 ¹
Total.....	2,495,523	5,517,952	4,892,885	6,693,334	10,375,422	10,763,430	9,680,462	10,108,443
Alabama.....	(2)	(2)	(2)	(2)	348,100	350,945	393,775	430.89
Florida.....	(2)	(2)	(2)	449,162	648,613	682,973	625,690	653.16
Louisiana.....		(2)	246,590	589,672	973,190	987,213	866,953	928.11
Maine.....	620,705	916,764	981,433	941,273	1,185,337	1,181,778	1,103,770	1,043.29
Michigan.....	64,369	106,194	178,015	200,325	231,922	207,163	195,048	206.75
Minnesota.....	27,295	129,560	189,664	160,665	327,044	370,596	339,967	339.36
Mississippi.....	(2)	(2)	(2)	(2)	293,473	422,821	437,951	453.14
New Jersey.....	(2)	(2)	(2)	(2)	20,820	31,274	31,701	46.18
New Hampshire.....	212,599	232,134	212,774	(2)	(2)	(2)	191,551	179.12
New York.....	679,634	811,958	662,988	480,652	603,942	582,453	509,762	497.23
North Carolina.....	(2)	(2)	(2)	179,636	377,193	406,644	358,526	317.12
Pennsylvania.....	135,525	215,686	213,083	193,958	258,813	263,268	250,834	267.99
Vermont.....	(2)	(2)	(2)	(2)	22,735	16,032	15,694	20.37
Virginia.....	48,641	(2)	206,050	402,929	566,946	550,149	610,065	657.11
Washington.....	(2)	83,675	523,948	1,126,114	1,609,917	1,572,841	1,153,177	1,256.71
Wisconsin.....	324,509	506,549	733,617	655,816	850,689	887,918	836,070	857.96
Other States.....	372,346	515,632	714,723	1,633,132	2,058,688	2,268,462	1,261,201	1,251.91
All processes:								
Mechanical.....	1,179,266	1,618,829	1,637,653	1,444,875	2,152,487	2,276,126	2,184,059	2,220.36
Sulphite.....	1,017,631	1,419,829	1,081,511	1,946,452	2,918,780	2,930,272	2,436,502	2,384.16
Sulphate.....		120,378	918,084	2,902,657	4,526,611	4,738,206	4,235,724	4,548.50
Soda.....	298,626	411,693	520,729	441,565	479,935	462,065	418,608	412.75
Semi-chemical, off quality, screenings and miscella- neous.....		47,223	104,908	197,786	297,609	376,701	405,309	540.39

1 New basis, see note 2, table 817.

2 Included in "Other States" to avoid disclosing data for individual establishments.

3 Includes Tennessee.

4 Includes South Carolina.

5 Includes Maryland.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; and annual report, Census of Pulp Mills and of Paper and Paperboard Mills, 1941 to 1944.

No. 819.—PAPER AND PAPERBOARD—PRODUCTION, BY TYPE AND BY MAJOR USES: 1941 TO 1944

[In thousands of short tons (2,000 pounds)]

TYPE AND MAJOR USES	1941	1942	1943	1944
All types.....	17,933	17,084	17,036	17,183
Printing and fine papers, total.....	4,983	4,337	4,010	3,794
Newsprint.....	1,044	967	811	721
Groundwood printing and specialty paper, total.....	642	610	586	593
Hanging.....	132	107	66	81
Printing.....	203	218	238	231
Other groundwood papers.....	308	285	282	281
Bookpaper, total.....	2,026	1,704	1,593	1,436
General printing.....	1,377	1,216	1,150	1,034
Converting.....	643	481	437	400
Other bookpaper.....	6	7	7	2
Fine papers, total.....	950	1,055	1,021	974
Writing paper, total.....	738	770	744	699
Rag content.....	109	123	117	118
Chemical wood pulp.....	629	647	628	581
Reproduction.....	(1)	62	64	73
Cover.....	37	36	38	45
Text.....	25	10	10	8
Bristols (except bogus).....	100	109	99	84
Thin.....	50	59	54	58
Other fine paper.....		9	11	7
Coarse and industrial papers, total ¹	2,841	2,778	2,558	2,650
Coarse wrapping, bag, and converting papers, total.....	2,605	2,526	2,262	2,314
Wrapping papers, total.....	1,048	1,048	832	789
Bag paper.....	720	661	518	375
Converting papers.....	568	566	597	758
Multi-wall and shipping sack paper.....	270	251	315	392
Special industrial paper and paperboard ²	173	188	208	245
Absorbent paper.....	62	65	88	90
All other paper, total.....	942	998	969	965
Sanitary paper, total.....	738	811	806	808
Toweling stock.....	195	191	190	193
Toilet tissue stock.....	333	415	415	414
Napkin stock.....	86	78	76	74
Facial tissue stock.....	85	89	84	80
Other sanitary papers.....	39	39	41	48
Tissue paper.....	175	171	163	158
Paper not elsewhere classified.....	29	16	(3)	
Construction material, total.....	1,850	2,053	1,941	1,969
Building paper, total.....	918	1,001	878	881
Felts.....	767	842	722	758
Asbestos and asbestos filled.....	99	95	103	85
Other building papers.....	52	64	53	39
Building board.....	4,932	4,052	1,064	1,087
Paperboard for packaging, total.....	7,965	6,464	6,964	7,095
Container board.....	4,184	3,755	4,088	4,228
Folding boxboard.....	1,843	1,712	2,047	2,116
Set-up boxboard.....	4,129	997	829	750
Miscellaneous paperboard, total.....	374	453	592	790
Cardboard.....	80	54	64	70
All other paperboard.....	294	399	528	711

¹ Reported in bookpaper and paper not elsewhere classified.² 1944 figures include production of special industrial boards; figures for other years represent production of special industrial paper, only.³ Less than 500 tons.⁴ Includes estimated production of insulating board for 1 mill. Estimates were made on the assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.⁵ Includes tube stock, classified as all other paperboard in subsequent years.

Source: Department of Commerce, Bureau of the Census; annual report, Census of Pulp Mills and of Paper and Paperboard Mills.

No. 820.—TURPENTINE AND ROSIN—PRODUCTION, 1899 TO 1944, AND BY STATES, 1939 TO 1944

YEAR ¹	TURPENTINE (GALLONS)			ROSIN (BARRELS OF 500 POUNDS)		
	Total	From gum ²	From wood ³	Total	From gum ²	From wood ³
1899.....	37,733,500	37,733,500	(⁴)	2,434,933	2,434,933	(⁵)
1904.....	31,129,236	30,687,051	442,185	1,964,674	1,964,674	(⁶)
1909.....	⁷ 29,714,132	28,988,954	706,868	1,827,760	1,827,760	(⁶)
1914.....	⁸ 27,648,939	26,980,981	575,557	⁹ 1,649,160	1,615,643	29,027
1919.....	19,228,174	17,693,841	1,534,333	1,269,717	1,138,660	131,057
1929-30.....	35,940,124	31,320,871	4,619,253	2,454,186	1,975,631	478,555
1932-33.....	28,766,550	⁶ 25,050,000	⁷ 3,706,550	2,073,330	⁸ 1,703,400	369,930
1933-34.....	31,238,050	⁶ 26,300,000	⁷ 4,938,050	2,297,337	⁸ 1,788,060	509,277
1934-35.....	30,154,650	⁶ 25,500,000	⁷ 4,654,650	2,229,122	⁸ 1,784,000	495,122
1935-36.....	30,145,400	24,850,000	5,295,400	2,276,491	⁹ 1,701,187	575,304
1936-37.....	31,726,000	24,139,350	7,586,650	2,331,962	⁸ 1,607,934	724,028
1937-38.....	35,016,550	25,922,700	9,093,850	2,561,966	⁸ 1,735,428	826,538
1938-39.....	35,460,900	26,714,550	8,746,350	2,612,391	⁸ 1,832,930	779,461
1939-40.....	30,238,900	19,139,050	11,099,850	2,293,971	⁸ 1,817,795	976,176
1940-41.....	28,317,050	17,196,900	11,120,150	2,146,865	⁸ 1,173,639	973,226
1941-42.....	27,439,800	14,252,500	13,187,300	2,135,593	⁸ 989,638	1,145,955
1942-43.....	28,017,550	16,096,500	11,921,050	2,069,754	⁸ 1,085,873	983,881
1943-44.....	25,421,600	14,419,100	11,002,500	1,828,539	⁸ 979,456	849,083

STATE	PRODUCTION FROM CRUDE GUM ¹							
	Turpentine (gallons)				Rosin (barrels of 500 pounds) ²			
	1939-40	1941-42	1942-43	1943-44	1939-40	1941-42	1942-43	1943-44
Alabama.....	1,434,850	884,850	1,000,700	829,500	95,890	59,922	66,556	55,513
Florida.....	5,172,550	3,366,100	3,450,900	3,272,250	345,458	227,917	229,784	219,599
Georgia.....	11,373,450	9,476,600	11,169,650	9,931,850	759,829	641,583	743,796	666,151
Mississippi.....	565,200	265,450	226,000	176,400	37,716	17,948	15,005	11,736
Louisiana.....	153,600	79,450	50,800	46,000	10,228	5,404	3,322	1,056
Texas.....								
North Carolina.....	439,400	180,050	198,450	163,100	29,406	12,158	13,290	10,925
South Carolina.....								

¹ Figures for turpentine and rosin from crude gum, beginning 1929-30, and from wood beginning 1933-34 relate to crop year ended Mar. 31. All other figures relate to calendar years.

² Figures compiled from data reported by establishments in Turpentine and Rosin industry.

³ Figures compiled from data reported by establishments in Wood-Distillation industry.

⁴ Not reported.

⁵ Includes, for 1909 and 1914, 18,310 gallons and 92,401 gallons, respectively, of turpentine and, for 1914, 4,495 barrels of rosin, reported by establishments engaged in manufacture of lumber and timber products.

⁶ Estimated by J. E. Lockwood; complete data not available. Figures include estimates of rosin produced from reclaimed gum, as follows: 1932-33, 33,400 barrels; 1933-34, 35,000; 1934-35, 34,000.

⁷ Includes estimates by J. E. Lockwood for production of turpentine from steam-distilled wood.

⁸ Includes data for rosin produced from reclaimed gum: For 1935-36, 54,187 barrels; 1936-37, 42,694; 1937-38, 26,271; 1938-39, 39,979; 1939-40, 39,268; 1940-41, 25,226; 1941-42, 24,706; 1942-43, 14,121; 1943-44, 12,280.

⁹ Figures do not include data for rosin produced from reclaimed gum. See note 8.

Source: Figures for 1899 to 1932, Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures. Figures for 1933 and subsequent years, Department of Agriculture, Bureau of Agricultural and Industrial Chemistry; Naval Stores Report on Turpentine and Rosin.

28. Fisheries

GENERAL NOTE

The Fish and Wildlife Service, Division of Commercial Fisheries in the Department of the Interior, conducts annual surveys for various statistical information on the fishery industries. These data are published in greater detail in publications of the Service and include data on the volume of the catch of individual species of fish and shellfish and their value, employment in the fisheries, quantity of gear operated, the number of fishing and transporting craft employed in the capture and transporting of fishery products, employment in wholesale and manufacturing establishments, and volume and value of the production of manufactured fishery products. In addition to the basic statistics on employment, yield, and the production of manufactured fishery products for individual States and various geographical sections, there are included in reports data on imports and exports of fishery commodities; landings by fishing vessels at Boston, Gloucester, and New Bedford, Massachusetts; Portland, Maine, and Seattle, Washington; shad fisheries of the Hudson and Potomac Rivers; alewife fishery in the Potomac; seed oyster fisheries; a review of the Pacific Coast halibut fishery; a statement on whaling operations by United States firms; data on the sponge fishery, and lists of firms producing various manufactured fishery products. These data are summarized in the Statistical Abstract. The more detailed information may be obtained from the Fish and Wildlife Service, Washington 25, D. C.

No. 821.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1942

NOTE.—Values in this table and tables 822 to 824 represent the value of the fish to the fishermen.

NEW ENGLAND STATES						
CALENDAR YEAR	Total		Maine		New Hampshire	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880		12,503.0		2,742.6		171
1881	584,075	12,406.3	242,390	2,918.8	1,593	171
1882	590,020	15,139.0	178,843	3,257.0	677	171
1883	467,340	19,838.7	147,956	3,889.0	529	171
1884	694,286	20,072.5	162,939	4,897.2	378	171
1885	701,351	27,493.6	143,824	4,329.4	1,089	171
1886	655,450	17,982.6	112,219	3,309.2	354	171
1887	631,520	16,275.2	67,207	2,520.9	706	171
1888	663,850	19,508.6	116,167	2,694.7	877	171
1889	626,054	20,493.7	88,068	2,606.4	786	171
1890	703,962	36,293.6	168,392	5,229	2,529	171
CALENDAR YEAR	Massachusetts		Rhode Island		Connecticut	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880		7,969.8		696.8		171
1881	230,646	6,482.4	21,614	1,159.7	37,822	171
1882	344,813	7,096.0	44,254	1,752.0	66,942	171
1883	246,951	10,859.7	48,251	3,296.6	33,653	171
1884	447,689	18,052.5	28,401	2,435.3	54,679	171
1885	442,474	16,289.1	25,973	2,267.3	68,012	171
1886	503,417	12,147.9	24,524	1,247.9	14,916	171
1887	537,851	13,169.4	13,829	1,055.6	11,839	171
1888	521,007	14,242.5	11,857	1,002.5	13,666	171
1889	510,938	15,755.8	12,060	966.2	14,160	171
1890	509,090	28,378	12,689	1,367	13,052	171

MIDDLE ATLANTIC STATES									
CALENDAR YEAR	Total		New York		New Jersey		Pennsylvania		Delaware
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	
1880	408,302	8,677.0	329,453	4,325.7	65,181	3,176.6	1,680	11,903	171
1881	357,868	9,104.7	228,002	3,894.3	117,031	4,755.5	6,030	8,600	171
1882	221,450	8,290.0	71,474	4,390.0	74,827	3,099.0	4,380	70,700	171
1883	332,932	11,667.4	210,377	4,864.9	96,937	3,963.4	585	11,000	171
1884	193,808	13,063.7	45,495	4,933.7	97,275	7,474.4	17	11,000	171
1885	279,438	6,415.7	84,909	3,135.4	107,802	2,844.3	31	11,000	171
1886	216,859	8,249.2	91,217	5,192.8	106,095	2,906.3	60	11,000	171
1887	280,053	7,367.2	93,543	4,299.0	123,343	2,798.8	15	11,000	171
1888	255,553	7,651.0	91,959	4,216.2	140,554	2,956.9	15	11,000	171
1889	319,193	12,408.2	84,306	6,613.1	145,129	5,080.9	26	11,000	171

CHESAPEAKE BAY STATES							
CALENDAR YEAR	Total		Maryland		Virginia		Delaware
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	
1880	254,567	8,346.2	98,713	3,176.6	155,854	5,169.6	171
1881	461,179	8,380.8	139,971	3,176.6	321,208	5,204.2	171
1882	426,311	8,092.0	118,788	3,176.6	307,523	4,915.4	171
1883	530,750	12,740.4	156,531	3,176.6	374,219	9,563.8	171
1884	316,393	11,472.0	71,474	4,390.0	244,919	7,082.0	171
1885	262,577	5,524.5	65,181	3,176.6	207,396	2,347.9	171
1886	284,554	6,883.0	67,207	2,520.9	217,347	4,362.1	171
1887	123,523	1,196.6	11,857	1,002.5	111,666	1,194.1	171
1888	237,176	1,458.4	12,060	966.2	225,116	5,492.2	171
1889	237,176	5,126.4	12,060	966.2	225,116	4,160.2	171
1890	225,247	10,761.0	12,689	1,367	212,558	9,394.0	171

SOUTH ATLANTIC STATES									
CALENDAR YEAR	Total		North Carolina		South Carolina		Georgia		Florida
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	
1880	12,503.0	12,503.0	12,503.0	12,503.0	12,503.0	12,503.0	12,503.0	12,503.0	171
1881	12,406.3	12,406.3	12,406.3	12,406.3	12,406.3	12,406.3	12,406.3	12,406.3	171
1882	15,139.0	15,139.0	15,139.0	15,139.0	15,139.0	15,139.0	15,139.0	15,139.0	171
1883	19,838.7	19,838.7	19,838.7	19,838.7	19,838.7	19,838.7	19,838.7	19,838.7	171
1884	20,072.5	20,072.5	20,072.5	20,072.5	20,072.5	20,072.5	20,072.5	20,072.5	171
1885	27,493.6	27,493.6	27,493.6	27,493.6	27,493.6	27,493.6	27,493.6	27,493.6	171
1886	17,982.6	17,982.6	17,982.6	17,982.6	17,982.6	17,982.6	17,982.6	17,982.6	171
1887	16,275.2	16,275.2	16,275.2	16,275.2	16,275.2	16,275.2	16,275.2	16,275.2	171
1888	19,508.6	19,508.6	19,508.6	19,508.6	19,508.6	19,508.6	19,508.6	19,508.6	171
1889	20,493.7	20,493.7	20,493.7	20,493.7	20,493.7	20,493.7	20,493.7	20,493.7	171
1890	36,293.6	36,293.6	36,293.6	36,293.6	36,293.6	36,293.6	36,293.6	36,293.6	171

1 Later data not available.

31.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1942—Continued

GULF STATES						
CALENDAR YEAR	Total		Florida (west coast only)		Alabama	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	23,361	1,227.5	8,378	504.8	2,542	119.3
1881	118,497	2,494.2	48,120	1,462.2	9,351	266.7
1882	118,274	4,856.0	37,556	2,120.0	10,665	357.9
1883	130,924	6,510.3	54,754	3,420.4	8,609	230.6
1884	191,007	9,866.3	61,121	3,906.5	14,466	565.3
1885	141,953	6,794.9	53,535	3,001.4	7,113	315.5
1886	185,834	6,369.6	54,215	2,267.6	7,064	253.4
1887	207,551	8,755.7	53,647	3,276.4	10,917	449.6
1888	239,316	9,869.6	60,820	3,548.6	9,120	394.3
1889	250,016	10,580.8	54,676	3,461.6	11,344	561.9
	Mississippi		Louisiana		Texas	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1890	788	22.5	6,996	392.6	3,869	126.3
1891	23,427	553.2	24,764	858.3	8,044	252.8
1892	17,302	459.0	42,302	1,448.0	10,439	446.0
1893	20,592	762.6	24,954	1,419.4	25,015	677.3
1894	30,701	1,006.1	59,507	2,477.9	16,212	376.0
1895	16,738	740.1	49,886	1,960.4	15,693	777.5
1896	22,153	652.3	76,633	2,294.6	25,899	911.7
1897	14,280	603.0	103,883	3,391.5	24,844	1,036.2
1898	24,726	661.0	127,725	4,241.8	17,435	523.6
1899	38,002	623.1	126,627	4,961.6	19,399	902.7

PACIFIC COAST STATES AND ALASKA

PACIFIC COAST STATES										Alaska	
Total		Washington		Oregon		California					
1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars		
87,043	4,010.0	20,468	811.0	26,018	734.0	40,527	2,465.0				
206,911	6,278.6	119,340	3,671.4	22,752	855.7	64,819	2,551.6				
193,056	6,839.0	111,356	3,513.0	28,221	1,358.0	53,479	1,970.0				
304,796	9,306.0	170,594	5,321.0	34,603	1,479.0	99,509	2,806.0				
637,025	24,580.5	139,457	9,476.4	40,008	3,442.4	447,560	11,681.7	610,136	9,880.7		
833,389	23,064.1	110,039	8,334.8	26,459	2,256.3	696,891	12,478.0	620,702	12,755.8		
1,676,236	23,088.8	124,086	6,328.7	85,392	2,076.8	1,466,758	14,683.3	648,710	9,093.2		
1,525,885	26,086.3	159,631	6,632.2	71,728	2,399.6	1,294,526	17,054.6	798,823	12,219.7		
1,713,626	27,417.2	155,812	6,403.6	83,513	2,458.8	1,474,501	18,554.9	666,397	11,458.1		
1,456,281	29,578.0	111,632	6,676.3	54,203	2,741.8	1,290,446	20,159.9	563,688	10,612.1		
1,813,356	40,361.7	197,253	12,622.4	91,725	5,349.9	1,524,378	22,389.4	736,260	15,039.3		
1,374,688	49,244.1	138,162	16,042.1	85,326	7,191.2	1,171,200	26,010.8	522,179	17,634		

GREAT LAKES¹

YEAR	Total ²		Lake Superior		Lake Michigan		Lake Huron		Lake Erie	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	99,842	2,691.9	8,826	291.5	23,518	873.8	11,457	275.4	61,457	1,109.1
1881	113,727	2,611.4	5,430	150.9	24,500	876.7	12,418	308.1	53,394	1,150.8
1882	106,631	3,768.0	10,196	342.0	40,019	1,564.0	12,932	490.0	41,922	1,290.0
1883	104,269	6,295.0	15,447	726.7	35,461	2,270.9	13,363	857.5	38,710	2,327.3
1884	81,327	6,794.9	15,302	918.1	23,681	2,354.8	15,711	1,444.4	23,796	1,831.3
1885	94,948	6,050.3	14,694	695.3	30,973	2,190.0	16,377	1,819.9	29,540	1,655.5
1886	90,223	5,944.9	17,874	940.6	25,089	1,942.6	13,676	1,224.1	30,357	1,643.6
1887	81,523	6,083.2	14,856	875.0	24,379	2,294.0	12,039	759.8	27,619	1,981.2
1888	85,235	6,762.4	16,783	921.7	23,027	2,570.2	13,353	866.0	28,663	2,216.3
1889	79,296	5,623.4	20,672	904.4	22,814	2,049.5	9,099	679.9	22,944	1,772.0
1890	78,065	6,470.3	22,111	1,309.7	22,918	2,374.3	8,727	681.1	22,653	1,862.5
1891	75,246	8,629.5	19,228	1,498	21,404	3,204	8,465	1,011	24,131	2,741

data not available.

ed for the most part by State fishery agencies and compiled by Fish and Wildlife Service since 1927. es, in addition to the lakes shown, small amounts for Lake Ontario and also prior to 1927, Lake and St. Clair and Detroit Rivers and beginning 1927, Lake-of-the-Woods, Namakan Lake, and ke.

No. 821.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1942—Continued

MISSISSIPPI RIVER AND TRIBUTARIES							
YEAR	Total		TRIBUTARY	1923		1931	
	1,000 pounds	1,000 dollars		1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1884.....	44,545	1,334.6	Arkansas.....	2,034	136.3	9,777	6.5
1890 ¹	96,797	1,731.0	Atchafalaya.....	4,579	254.7	9,231	33.1
1908 ¹	93,374	1,841.2	Cumberland.....	728	14.7	108	1.1
1908 ²	143,234	3,125.0	Illinois ³	12,661	617.3	5,965	13.7
1923.....	106,734	4,808.5	Missouri ³	1,232	105.2	1,051	9.3
1931.....	82,383	2,897.3	Ohio River and minor tributaries.....	7,455	379.1	1,231	9.5
	Mississippi and minor tributaries		Red ³	5,677	324.8	6,417	27.4
1894.....	21,242	567.8	St. Francis ³	3,684	103.9	2,173	6.4
1900.....	68,604	823.0	Tennessee ³	4,990	96.3	5,222	7.1
1908.....	53,851	1,167.4	Wabash ³	12,063	357.8	8,268	13.0
1922.....	33,945	1,645.3	White (Missouri and Arkansas) ³	14,662	405.9	12,363	33.7
1931.....	28,139	1,075.3	Yazoo.....	1,022	55.0	1,311	12.1

¹ Figures do not include data for Atchafalaya River.² Includes data for tributaries.³ Including tributaries.

No. 822.—FISHERIES—SUMMARY FOR THE UNITED STATES, BY SECTIONS: 1942

SECTION	Fisher- men	Fish- ing vessels	Fish- ing boats	PRODUCTS	
				Quantity	Value
	Number	Number	Number	1,000 pounds	1,000 dollars
Total.....	119,645	5,383	59,973	3,867,424	194,173.1
New England States.....	15,044	658	6,728	705,962	36,393.4
Middle Atlantic States.....	6,547	366	3,699	319,193	12,496.3
Chesapeake Bay States.....	10,879	291	6,942	202,240	10,061.0
South Atlantic and Gulf States ¹	27,941	1,145	15,049	575,533	14,641.9
Pacific Coast States.....	21,047	1,586	6,903	1,374,698	49,244.1
Lake States.....	15,142	1,499	11,755	75,246	3,429.5
Mississippi River States ²	15,854	.....	14,546	52,393	2,697.5
Alaska.....	8,564	838	3,323	522,179	17,932.4

¹ Figures for 1940.² Figures for 1931.

No. 823.—FISHERY PRODUCTS RECEIVED BY SEATTLE WHOLESALE DEALERS: 1940 TO 1943¹

SPECIES	QUANTITY (1,000 LBS.)				VALUE (DOLLARS)			
	1940	1941	1942	1943	1940	1941	1942	1943
Grand total.....	52,679	59,395	55,147	58,746	4,137,374	6,418,117	7,990,020	11,303,000
Halibut.....	18,845	18,960	14,592	13,030	1,939,479	2,210,029	2,437,239	2,913,722
Lingcod.....	2,974	3,200	5,697	6,511	75,489	111,000	262,031	660,000
Rockfishes.....	809	1,502	1,634	4,201	27,762	59,123	79,699	234,710
Sablefish.....	2,375	2,295	2,428	2,159	103,158	155,881	260,031	226,000
Salmon.....								
Blueback, red, or sockeye.....	176	214	1,321	27	18,920	23,809	210,939	4,672
Chinook or king.....	6,809	6,442	5,988	4,631	697,847	708,357	894,992	1,102,147
Chum or keta.....	4,248	4,438	6,134	2,768	180,816	284,006	483,719	240,465
Humpback or pink.....	21	896	2	538	624	41,350	77	20,000
Silver or coho.....	4,949	5,109	3,041	2,445	304,064	509,071	420,266	354,560
Smelt.....	622	621	277	767	23,878	30,515	22,356	61,000
Sole.....	4,483	6,299	7,049	10,084	122,436	198,855	307,362	554,629
Crabs.....	1,931	2,112	1,334	1,415	81,454	129,997	109,472	123,100
Oysters.....	1,097	1,388	1,292	2,523	163,330	261,075	350,175	598,000
Livers and viscera.....	1,008	3,611	2,485	2,708	200,063	1,576,719	2,044,372	3,134,369
Other.....	2,325	2,218	1,873	4,939	97,450	112,720	107,270	671,000

¹ Does not include receipts by rail or by transporting vessels from Alaska or Canada.

Source of tables 821, 822, and 823: Department of the Interior, Fish and Wildlife Service, annual bulletin

No. 824.—FISHERY PRODUCTS LANDED AT BOSTON AND GLOUCESTER, MASS., AND PORTLAND, MAINE, BY U. S. VESSELS: 1932 TO 1943

PORT AND CALENDAR YEAR	Total, all species	Cod	Rock dock	Hake	Pollock	Cusk	Whiting	Mackerel	Rockfish	Miscellaneous
Quantity in thousands of pounds										
All three ports:										
1932	252,334	59,551	120,117	7,745	7,850	3,069	143	38,096	57	15,709
1933	267,157	73,842	129,862	7,197	12,395	3,430	137	22,444	350	17,600
1934	311,278	90,519	134,574	7,178	21,312	3,032	570	30,547	1,841	20,505
1935	373,118	88,092	157,002	10,587	27,865	5,524	1,892	40,848	17,110	24,178
1936	414,292	81,380	143,881	11,937	34,407	7,370	17,667	28,670	66,502	22,488
1937	367,960	101,215	137,175	14,198	28,672	8,027	6,539	9,215	58,327	24,591
1938	400,611	93,705	134,577	12,264	32,246	5,765	11,028	20,937	64,704	26,085
1939	388,821	80,479	135,238	10,240	30,453	5,175	10,788	12,320	77,513	26,419
1940	372,432	61,411	120,457	5,006	32,040	6,014	16,736	20,728	83,781	25,251
1941	473,496	75,034	147,229	5,163	33,589	4,374	22,360	24,996	139,353	21,507
1942	372,968	43,280	109,799	3,724	25,395	2,512	23,199	28,504	115,147	16,520
1943	331,363	42,419	90,193	4,823	17,375	1,737	21,699	36,711	101,333	15,073
Boston:										
1941	299,370	66,381	139,054	3,526	18,463	3,506	12,498	15,436	24,783	15,732
1942	194,687	35,410	100,199	1,730	10,613	1,666	11,400	14,130	9,949	9,391
1943	142,975	28,760	74,000	1,676	6,131	1,164	7,672	9,781	5,067	7,859
Gloucester:										
1941	148,451	6,392	4,906	914	14,013	410	7,519	9,278	99,877	5,043
1942	157,741	6,353	7,830	1,479	13,883	548	15,811	14,257	91,285	6,464
1943	170,099	11,428	14,989	2,254	9,928	503	13,431	26,919	83,992	6,706
Portland:										
1941	25,675	2,261	3,270	722	1,113	458	2,244	183	14,692	731
1942	20,540	1,497	1,770	514	898	98	1,098	117	13,013	634
1943	18,289	2,232	409	—	1,316	70	896	11	12,253	506
Value in thousands and tenths of thousands of dollars										
All three ports:										
1932	6,063.9	1,301.5	2,906.8	136.6	85.7	45.8	4.2	618.4	.5	934.4
1933	6,850.9	1,641.7	3,374.0	144.3	158.6	49.3	3.2	496.2	2.6	978.8
1934	8,261.3	2,324.1	3,753.7	188.0	329.4	78.4	10.4	552.5	18.8	1,008.0
1935	9,004.7	2,096.0	3,877.6	246.2	532.6	109.5	32.3	724.6	183.7	1,203.2
1936	11,122.2	2,268.8	4,460.7	324.6	665.4	166.5	297.4	789.6	963.6	1,183.5
1937	9,789.9	2,303.0	3,847.6	303.2	492.2	168.4	107.4	473.0	887.6	1,217.5
1938	8,956.5	2,020.1	3,317.5	255.2	413.6	114.5	162.4	592.3	796.0	1,304.9
1939	9,547.5	1,967.7	3,692.8	253.1	535.9	115.8	146.1	322.1	1,090.6	1,403.4
1940	10,765.2	2,107.2	4,472.2	190.2	677.2	176.6	206.2	415.6	1,256.5	1,257.3
1941	15,351.2	2,666.6	6,084.0	205.7	956.0	147.7	468.2	648.3	2,830.9	1,341.8
1942	19,312.5	2,611.1	7,495.9	229.0	1,438.4	147.6	1,251.0	1,562.0	3,466.5	1,111.1
1943	22,520.2	3,775.8	8,345.2	354.5	1,126.9	129.9	927.0	2,380.9	4,099.2	1,380.9
Boston:										
1941	11,518.6	2,385.0	5,805.7	156.6	556.7	120.9	287.9	471.8	572.5	1,161.5
1942	12,548.7	2,100.1	6,910.3	135.3	644.2	119.0	584.8	670.1	359.7	825.2
1943	12,603.6	2,595.4	7,004.3	139.2	507.9	91.3	342.6	762.9	249.4	910.7
Gloucester:										
1941	3,290.6	211.0	170.8	25.4	377.6	9.4	152.9	172.7	2,006.0	162.9
1942	6,063.9	423.0	486.6	69.0	757.9	22.6	635.4	683.0	2,740.3	268.0
1943	9,046.5	990.8	1,300.9	153.3	551.7	33.6	562.5	1,616.9	3,399.0	436.0
Portland:										
1941	542.0	72.5	107.4	23.8	21.8	17.4	27.5	3.7	250.4	17.4
1942	579.9	87.9	98.9	24.7	36.3	6.1	30.7	8.6	366.5	19.9
1943	870.0	189.6	40.1	62.0	67.3	5.0	21.9	1.1	450.9	32.2

No. 825.—FISHERY PRODUCTS, CANNED, AND BYPRODUCTS—VALUE, BY KIND FOR UNITED STATES (INCLUDING ALASKA): 1936 TO 1943

NOTE.—In thousands of dollars. See also census statistics on fish canning, table 902

PRODUCT	1936	1937	1938	1939	1940	1941	1942	1943 (prel.)
Total value.....	199,533	141,979	114,023	—	124,736	195,485	196,540	300,293
Tuna.....	50,061	52,934	42,366	41,781	38,050	67,417	61,974	62,926
Albacore and Oregon sardines.....	7,302	8,592	7,102	9,554	8,975	18,092	15,510	14,320
Sardine, Massachusetts, and New Hampshire sardines.....	5,740	4,998	2,367	7,075	3,736	12,476	11,692	10,666
Mackerel and tunalike fishes.....	14,715	18,996	15,184	20,080	23,728	19,398	30,389	31,430
Mackerel.....	3,543	2,674	2,896	—	4,101	3,504	3,693	5,271
Crab.....	4,672	7,121	4,372	5,396	4,318	4,883	7,347	6,361
Shrimp products.....	2,978	3,013	3,190	2,703	3,778	3,711	3,791	2,802
Other fish products.....	2,181	2,933	1,886	2,379	2,827	2,997	3,899	2,822
Miscellaneous canned products.....	3,373	3,904	3,582	3,978	4,968	6,207	—	5,529
By-products—meal, scrap, and oil.....	23,025	22,921	20,944	22,791	19,859	42,669	34,306	43,442
Miscellaneous byproducts.....	11,944	12,883	9,633	10,248	10,695	14,111	16,692	18,694

Source of tables 824 and 825: Department of the Interior, Fish and Wildlife Service, annual bulletins.

No. 826.—SALMON, CANNED—OUTPUT, BY KIND, FOR WASHINGTON, OREGON,
AND ALASKA: 1943 AND EARLIER YEARS

[Quantity in thousands and tenths of thousands of 48-pound cases, value in thousands and tenths of thousands of dollars]

SPECIES AND YEAR	QUANTITY				VALUE			
	Total	Wash- ington	Oregon	Alaska	Total	Wash- ington	Oregon	Alaska
Total, all species:								
1936	8,965.2	270.7	258.9	8,437.6	50,061.1	2,396.6	2,912.9	44,751.6
1937	7,555.0	558.3	327.1	6,669.7	52,933.9	4,333.1	4,053.0	44,547.8
1938	7,279.7	208.7	264.0	6,807.0	42,365.8	2,545.3	3,183.6	36,636.9
1939	5,992.1	479.1	249.8	5,263.2	41,789.8	3,970.3	3,369.4	34,449.1
1940	5,605.0	228.1	307.6	5,069.3	38,049.7	2,784.8	3,790.4	31,474.5
1941	7,531.6	495.5	404.1	6,632.0	67,416.9	5,967.6	5,231.7	56,217.6
1942	5,835.0	368.9	390.1	5,076.0	61,974.2	7,057.3	6,616.7	48,299.2
1943	5,704.2	149.2	126.7	5,428.3	62,935.1	2,338.6	2,772.2	57,624.3
Coho or silver:								
1941	467.5	54.4	43.1	370.0	4,662.4	637.2	578.8	3,446.4
1942	396.2	11.2	22.5	362.5	4,731.3	161.8	406.9	4,162.6
1943	200.5	28.2	4.2	168.1	2,492.8	420.6	65.3	2,006.9
Chum or Keta:								
1941	860.3	68.3	81.9	710.1	5,764.9	473.3	563.9	4,727.7
1942	1,090.5	32.2	116.8	941.6	8,249.5	240.1	986.2	7,123.2
1943	921.9	3.9	6.5	912.5	6,963.8	22.7	62.5	6,918.6
Humpback or pink:								
1941	4,809.3	154.5	—	4,654.8	33,298.4	1,197.9	—	32,100.5
1942	2,816.2	—	—	2,816.2	22,366.1	7.5	—	22,358.6
1943	2,369.4	62.0	—	2,307.4	18,862.5	636.6	—	18,225.9
Chinook or King:								
1941	363.2	94.5	220.3	42.3	4,934.9	1,305.9	3,117.7	511.3
1942	317.1	57.7	214.4	45.0	6,376.2	1,218.9	4,474.8	682.5
1943	188.9	32.9	101.3	54.7	3,937.1	756.0	2,336.7	844.4
Blueback, red, or sockeye:								
1941	1,308.7	114.0	39.8	1,164.9	18,282.6	2,218.8	632.1	15,431.7
1942	1,193.4	262.4	19.7	911.3	19,832.8	5,343.8	616.9	13,872.1
1943	2,607.1	19.3	2.8	1,985.0	30,350.4	428.4	53.6	29,868.4
Steelhead:								
1941	32.6	9.7	23.0	—	473.7	134.6	339.1	—
1942	21.4	4.6	16.7	.1	418.3	85.2	231.9	.1
1943	16.3	3.7	12.5	.1	328.9	74.2	254.1	.1

No. 827.—FISHERY PRODUCTS OF ALASKA—QUANTITY AND VALUE, BY KIND:
1935 TO 1943

PRODUCT	QUANTITY IN THOUSANDS OF UNIT SPECIFIED						VALUE IN THOUSANDS OF DOLLARS				
	Unit	1935	1940	1941	1942	1943	1935	1940	1941	1942	1943
Total							31,831	36,441	63,477	64,117	66,538
Salmon:											
Canned	Case	5,133	5,069	6,932	5,076	5,428	26,768	31,474	56,218	48,300	57,624
Fresh and frozen	Pound	7,468	9,856	11,086	9,595	11,630	440	720	938	1,133	1,439
Cured, all forms	do	6,853	6,285	9,643	6,808	4,235	1,093	779	1,497	1,281	625
Byproducts	do	1,539	1,222	2,556	1,870	1,860	32	43	86	80	5
Halibut, fresh and frozen ¹	do	9,806	16,624	15,984	8,444	13,601	608	1,443	1,553	1,045	1,229
Herring:											
Fresh and frozen ²	do	5,999	6,286	6,404	7,381	6,226	52	50	47	60	3
Cured for food	do	16,582	4,615	2,346	661	1,129	861	304	128	48	144
Byproducts	do	58,566	31,136	45,237	11,961	25,049	1,471	903	2,316	793	1,656
Cod	do	148	187	100	24	29	7	8	8	3	2
Sablefish ¹	do	565	1,959	2,964	3,969	4,085	23	54	133	339	465
Other fish, etc.	do	288	487	1,063	997	3,216	6	111	155	312	391
Shrimp	do	384	507	443	303	114	120	186	164	164	5
Crabs	do	499	317	289	196	194	163	89	104	149	136
Clams—juice, etc.	do	446	499	273	580	796	198	273	133	426	394
Whales:											
Oil	do	7,696	—	—	—	—	369	—	—	—	—
Fertilizer	do	2,678	—	—	—	—	31	—	—	—	—
All other	do	—	—	—	—	—	—	—	—	—	—

¹ Excluding livers and viscera which are included in "Other fish, etc."

² Largely bait.

Source of tables 826 and 827: Department of the Interior, Fish and Wildlife Service; annual bulletins.

**828.—SALMON CANNED IN ALASKA—OUTPUT AND AVERAGE PRICE, BY
KIND: 1911 TO 1943**

LY AV- GE OR EAR	Total value of pack (thou- sands of dol- lars)	OUTPUT, EQUIVALENT IN THOUSANDS OF CASES OF 48 1-POUND CANS						AVERAGE PRICE IN DOLLARS PER CASE OF 48 1-POUND CANS					
		Total	Coho or silver	Chum or keta	Hump- back or pink	King or spring	Red or sock- eye	Coho or silver	Chum or keta	Hump- back or pink	King or spring	Red or sock- eye	
1915.....	16,398	3,835	131	485	1,304	52	1,863	4.45	2.85	2.07	5.11	5.54	
1920.....	39,807	5,299	220	1,079	1,986	77	1,992	5.73	5.35	6.10	9.94	10.30	
1925.....	29,458	4,378	158	691	1,848	40	1,641	6.68	4.29	4.72	9.53	10.02	
1930.....	28,329	5,342	252	774	2,661	62	1,693	7.97	5.20	5.53	11.54	10.60	
1935.....	28,514	5,700	181	722	2,864	50	1,883	5.53	3.51	3.90	7.36	7.14	
.....	21,710	5,255	148	621	2,113	70	2,108	4.12	2.79	2.14	5.46	5.51	
.....	28,376	5,226	163	659	2,183	41	2,180	5.20	4.12	4.53	7.51	6.71	
.....	37,612	7,462	226	741	3,524	53	2,628	5.25	3.55	4.10	6.85	6.73	
.....	25,758	5,133	190	653	2,244	36	2,110	6.40	3.83	4.14	8.70	9.32	
.....	44,752	8,438	222	1,101	4,560	52	2,505	6.51	3.58	3.94	7.95	6.38	
.....	44,548	8,670	187	731	3,625	69	2,107	6.14	4.62	4.98	9.94	10.12	
.....	35,637	6,607	222	787	3,233	44	2,521	6.29	3.61	2.86	7.50	7.77	
.....	34,441	5,263	104	630	2,530	32	1,966	6.77	4.52	4.95	9.26	9.15	
.....	31,474	5,069	277	674	2,922	25	2,070	7.25	4.84	5.37	10.05	9.57	
.....	50,218	8,932	360	710	4,555	42	1,185	9.57	5.55	6.90	12.08	12.25	
.....	48,300	5,076	383	942	2,815	45	911	11.48	7.58	7.94	15.18	15.33	
.....	57,824	5,428	168	913	2,807	55	1,965	11.94	7.54	7.90	15.44	15.04	

**829.—FISH PROPAGATION BY FISH AND WILDLIFE SERVICE—OUTPUT OF
EGGS, FRY, AND FINGERLINGS, 1895 TO 1943, AND BY KIND, 1943**

[All quantities in thousands]

YEAR ENDED JUNE 30—	Total	Eggs	Fry	Finger- lings	Cost per million ¹
.....	519,915	55,405	561,304	2,613	\$292.64
.....	1,154,337	85,582	1,070,757	4,895	250.00
.....	4,288,758	536,260	3,694,392	58,216	131.55
.....	4,770,355	530,749	3,872,218	267,589	130.11
.....	5,301,862	1,050,399	4,114,514	136,954	125.61
.....	7,570,482	2,553,481	4,786,831	250,170	120.50
.....	5,071,723	3,381,794	1,556,246	133,683	117.22
.....	8,171,201	6,421,627	2,588,962	160,611	79.55
.....	7,919,100	4,950,321	2,823,558	136,221	85.68
.....	8,121,132	5,912,580	2,069,367	119,155	106.58
.....	8,024,541	5,824,802	2,115,406	84,533	101.80
.....	7,407,247	5,826,059	1,496,167	82,031	124.67
.....	5,878,217	3,468,304	2,321,167	68,656	170.46
Dec. 31).....	7,820,836	5,090,802	2,645,638	84,396	116.82
Dec. 31).....	5,894,902	4,649,758	2,163,796	81,306	144.82

SPECIES	1943			SPECIES	1943		
	Eggs	Fry	Finger- lings		Eggs	Fry	Finger- lings
Shad.....			2,678	Pike and pickerel.....	2,324	32,265	15
Nel catfish.....		114	247	Crappie.....			2,064
Loftsh.....	143,250		101	Black bass:			
.....		10,876	10	Large-mouth.....		2,724	9,461
.....	407	1,050		Small-mouth.....		997	489
.....		3,000		Spotted bass.....			1
.....		1,663		Rock bass.....			140
.....	340	20,065	17,299	Warmouth bass.....			14
.....		9,876	19	Sunfish.....			14,983
.....	100		47	Pike perch.....		9,807	155
.....			524	White perch.....		16,000	
.....	1,367		2,148	Yellow perch.....		3,750	105
.....	39	25	3,113	Fresh-water drum.....			2
.....			133	Cod.....	2,853,268	172,674	
.....	12,387	14	11,235	Haddock.....	499,295		
.....	18,541	4,298	4,988	Flatfish (flounder).....	296,000	1,527,031	
.....	1,159	118	2,168	Pollock.....	807,611	341,181	
.....		205	1,995	Lobster.....		4,099	6
.....	11,615	669	7,215	Terrapin.....			11
.....	2,065	1,185	52				

cludes all expenditures chargeable to fish culture and distribution and salaries of all employees in fish-cultural field services and the administrative and clerical force in Chicago, Ill.

Source of tables 828 and 829: Department of the Interior, Fish and Wildlife Service; annual bulletins and reports.

29. Mining and Mineral Products

[Data in this section cover the following areas unless otherwise indicated: Bureau of Census and Iron and Steel Institute statistics, continental United States; Bureau of Mines production statistics, continental United States, and, for leading products, outlying areas; foreign trade statistics, United States customs area, which includes Alaska, Hawaii, Puerto Rico, and, 1935-1939, the Virgin Islands. Index numbers of mineral production are shown in table 897, p. 796.]

No. 830.—MINERAL PRODUCTS OF THE UNITED STATES—VALUE, FOR METALLIC AND NONMETALLIC: 1881 TO 1943

NOTE.—All figures in millions of dollars. See general note above.

YEARLY AVERAGE OR YEAR	Total	Metallic	NONMETALLIC			YEAR	Total	Metallic	NONMETALLIC		
			Total	Fuels ¹	Other				Total	Fuels ¹	Other
1881-1885	426	194	232	171	61	1925	5,678	1,382	4,295	3,050	1,245
1886-1890	541	249	292	215	78	1926	5,214	1,405	4,808	3,542	1,266
1891-1895	592	245	347	248	99	1927	5,530	1,221	4,309	3,060	1,249
1896-1900	828	368	460	307	154	1928	5,885	1,288	4,597	2,855	1,742
1901-1905	1,392	579	814	546	267	1929	5,938	1,480	4,457	3,191	1,266
1906-1910	1,887	769	1,118	746	372	1930	4,765	986	3,779	2,785	1,000
1911-1915	2,220	821	1,400	967	433	1931	3,167	570	2,597	1,802	795
1916-1920	5,129	1,798	3,331	2,602	729	1932	2,462	286	2,176	1,742	434
1921-1925	5,151	1,154	3,997	2,943	1,054	1933	2,555	417	2,138	1,063	1,075
1926-1930	5,556	1,276	4,280	3,068	1,212	1934	3,325	549	2,776	2,233	543
1931-1935	3,032	511	2,521	1,977	544	1935	3,650	733	2,917	2,330	587
1917	4,992	2,060	2,932	2,238	694	1936	4,557	1,052	3,505	2,759	746
1918	5,541	2,157	3,384	2,736	648	1937	5,418	1,468	3,950	3,201	749
1919	4,824	1,361	3,463	2,511	952	1938	4,363	893	3,471	2,829	642
1920	5,081	1,764	3,317	2,493	824	1939	4,914	1,292	3,622	2,634	988
1921	4,139	655	3,484	2,708	776	1940	5,614	1,679	3,935	3,117	818
1922	4,647	988	3,659	2,738	921	1941	6,878	2,132	4,746	3,708	1,038
1923	5,987	1,512	4,475	3,317	1,157	1942	7,576	2,363	5,212	4,103	1,109
1924	6,306	1,233	5,073	3,899	1,174	1943 (prel.)	8,056	2,493	5,563	4,589	974

¹ Coal, natural gas, natural gasoline, petroleum.

Sources: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 831.—NONFERROUS METALS—YEARLY AVERAGE PRICES, BY KIND: 1896 TO 1944

[Prices are cents per pound, except quicksilver (dollars per flask) and platinum (dollars per ounce)]

YEAR	Copper, electrolytic (New York)	Lead (New York)	Tin ¹ (New York)	Zinc (St. Louis)	Aluminum, delivered ²	Antimony (New York)	Quicksilver (New York)	Platinum (New York)
1896-1900	13.41	3.84	19.54	4.55	37.15	8.204	42.17	114.88
1901-1905	13.877	4.330	20.194	5.294	33.80	7.398	43.17	115.58
1906-1910	15.642	4.780	34.280	5.432	31.12	11.888	44.12	116.15
1911-1915	14.973	4.259	41.104	7.205	23.84	12.373	52.77	115.16
1916-1920	23.031	7.355	54.428	8.783	42.14	15.063	105.71	103.34
1921	12.502	4.545	29.916	4.655	21.11	4.957	45.46	75.08
1922	13.382	5.734	32.554	6.716	18.68	5.471	58.96	97.62
1923	14.421	7.267	42.864	6.607	25.41	7.897	66.50	116.54
1924	13.024	8.097	50.176	6.344	27.03	10.835	69.76	116.53
1925	14.042	9.020	57.893	7.822	27.19	17.494	83.13	119.09
1926	13.795	8.417	63.285	7.337	26.99	15.968	91.90	111.57
1927	12.920	6.765	64.353	6.242	25.40	12.393	118.16	94.44
1928	14.570	6.305	50.427	6.027	23.90	10.305	123.51	78.06
1929	18.107	6.833	45.155	6.512	23.90	8.958	122.15	67.06
1930	12.982	5.577	31.694	4.556	23.79	7.667	115.01	68.36
1931	8.116	4.243	24.467	3.640	23.30	6.720	87.35	35.67
1932	5.555	3.180	22.017	2.876	23.30	5.592	57.93	35.66
1933	7.025	3.669	39.110	4.029	23.30	6.528	59.23	30.99
1934	8.428	2.860	52.191	4.158	21.58	8.901	73.87	36.67
1935	8.649	4.063	50.420	4.323	20.50	13.616	71.99	34.15
1936	9.474	4.710	46.441	4.901	20.50	12.240	79.02	42.06
1937	13.187	6.009	54.337	6.519	20.08	15.855	90.18	51.77
1938	10.000	4.739	42.301	4.610	20.00	12.349	75.47	35.90
1939	10.965	5.053	50.823	6.110	20.00	12.359	103.94	36.73
1940	11.290	5.179	49.827	6.335	20.00	14.000	175.87	37.93
1941	11.797	5.793	52.018	7.474	16.87	14.000	185.62	36.09
1942	11.78	6.482	52.00	8.250	15.00	16.55	196.25	36.00
1943	11.78	6.500	52.00	8.250	15.00	16.84	195.21	35.00
1944	11.75	6.500	52.00	8.250	15.00	14.500	(10)	35.00

¹ Flasks of 75 pounds prior to 1927; 75 thereafter.
² 99 percent tin, 1896-1919; Straits tin thereafter.
³ Prices 1896 to 1929 for pure aluminum (No. 1 virgin 98-99 percent), beginning 1930, for 99 percent + virgin ingot.

⁴ Prices 1896 to 1898 are for Lake copper.

⁵ Data are for New York zinc.

⁶ Average for 1899 and 1900 only.

⁷ Average, 1903-05, average for New York shot 1901-05, 5.058 cents.

⁸ Average for 4 years.

⁹ American f. o. b. Laredo, Tex.

¹⁰ \$145.00 to \$150.00.

Sources: Engineering and Mining Journal and The Mineral Industry; American Metal Market, annual report, for aluminum, 1909 and thereafter.

**No. 832.—MINERAL INDUSTRIES—SUMMARY FOR THE UNITED STATES: 1919,
1929, AND 1939**

NOTE.—Statistics cover producing operations only. In general, those for 1939 cover only those operations (or concerns producing crude petroleum, natural gas, and natural gasoline, and rendering oil- and gas-field services) for which total value of all products, reported principal expenses, cost of buildings, machinery, and equipment during the year, or cost of drilling and equipping wells during the year amounted to \$2,500 or more. For bituminous coal and lignite an output criterion of 1,000 tons of coal was substituted for value of all products. Statistics for the common sand and gravel industry exclude data for operations that produced less than 15,000 tons of sand and gravel unless reported principal expenses or cost of buildings, machinery, and equipment during the year amounted to \$15,000 or more. Statistics for 1929 cover, in general, only those "enterprises" for which total value of all products or cost of development work amounted to \$2,500 or more. Bituminous coal and lignite mines that produced less than 1,000 tons of coal and common sand and gravel operations that produced less than 25,000 tons of sand and gravel, were excluded. Statistics for 1919 exclude data for "enterprises" for which value of all products was less than \$500 or cost of development work was less than \$5,000. Noncommercial production of stone and sand and gravel obtained from mines or quarries operated by governmental agencies, public utilities, or by construction companies or contractors producing wholly for their own use or on contract for governmental agencies is excluded for all years.

ITEM	1930 (all industries)	COMPARATIVE STATISTICS FOR 1930 AND 1929		COMPARATIVE STATISTICS FOR 1930 AND 1919	
		1930 ¹	1929	1930 ²	1919
Number of mines and quarries.....	13,396	12,736	11,002	10,888	13,844
Number of oil and gas wells producing December 31..	347,645	-----	-----	347,645	257,673
Number of natural-gasoline plants.....	734	-----	-----	734	1,115
Value of all products ³.....1,000 dollars..	3,231,927	1,721,771	2,392,831	3,069,904	3,122,559
Number of persons engaged, total.....	827,410	668,771	863,948	792,423	1,077,675
Wage earners (average for the year) ⁴	736,150	616,614	806,418	705,872	981,560
Salaried employees ⁵	77,019	44,124	52,633	73,238	74,197
Proprietors and firm members (not applicable to corporations) ⁶	14,241	8,033	4,897	12,313	21,918
Performing manual labor.....	6,431	5,107	(?)	6,122	5,245
Principal expenses designated below, total 1,000 dollars..	1,747,232	1,161,318	1,661,168	1,674,708	2,166,345
Wages ⁴.....do.....	915,558	740,112	1,091,990	891,122	1,295,936
Salaries ⁵.....do.....	189,355	103,807	137,639	180,372	149,329
Supplies and materials.....do.....	306,297	216,448	293,568	220,545	519,594
Fuel.....do.....	60,374	32,568	49,146	53,098	93,911
Purchased electric energy.....do.....	68,892	61,429	71,769	63,617	28,195
Contract work.....do.....	206,805	6,953	17,056	205,955	79,380
Cost of machinery and equipment installed during year ⁷.....1,000 dollars..	261,475	60,334	84,508	252,688	(?)
Horsepower rating of power equipment, total ⁸	13,045,784	8,754,546	7,514,843	12,112,357	16,723,786
Prime movers.....	7,149,168	3,332,089	2,743,025	6,653,204	5,111,531
Electric motors driven by purchased energy.....	5,896,616	5,422,457	4,771,818	5,459,153	16,612,255
Electric energy consumed, total...1,000 kilowatt-hours..	8,371,670	7,396,870	7,462,790	(?)	(?)
Purchased.....do.....	6,301,497	5,627,091	5,382,178	(?)	(?)
Generated by reporting companies.....do.....	2,070,173	1,769,779	2,080,612	(?)	(?)

¹ Excludes statistics for the common clay and shale, crude petroleum and natural gas, greensand, natural gasoline, peat, potash, and rock salt industries, for comparability with 1929.

² Excludes the common clay and shale, common sand and gravel, glass-sand, foundry-sand, natural sodium compounds, peat, potash, and rock salt industries, and limestone mines and quarries operated in conjunction with cement and lime plants for comparability with 1919.

* Includes value of crude minerals produced, value added during the year by preparation processes, receipts for services performed for other concerns, and value of electric energy generated and sold.

* Represents statistics for skilled and unskilled employees who perform manual labor, use tools, operate machines, handle materials, and care for property. The average numbers of wage earners were derived by adding the numbers reported for each month and dividing the sums by 12.

* Represents statistics for salaried employees at operations and at central and branch offices, including officers of corporations, managers, superintendents, and other supervisory personnel, responsible professional and technical employees, and clerical employees. The number of salaried employees represents the number receiving pay on a representative or normal day or pay-roll period—for 1939, during the normal pay-roll period ending nearest Oct. 14; for 1929, on Dec. 14 or on the nearest representative day; for 1919, Dec. 15 or on the nearest representative day. Salaries represent the total amount paid to salaried employees during the calendar year.

Represents statistics for proprietors and firm members at operations and at central and branch offices.
Census statistics not available.

For 1939 includes installation costs, which are excluded for 1929.

Statistics for 1939 and 1929 refer to equipment in use or available for use at the end of the year.

^b Includes equipment, with rating of 8,865 horsepower, operated by purchased power other than electric power.

Source: Dept. of Commerce, Bureau of the Census: reports of Census of Mineral Industries, 1939, Vol. I.

Line number	INDUSTRY	Number of operating companies ¹	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) ²	NUMBER OF PERSONS ENGAGED			
							Total	Wage earners (average for year) ³	Salaries employees ⁴	Proprietors and firm members ⁵
1	All operations.....	30,987	381,203	3,460	(3)	\$3,480,958	878,180	779,032	82,809	12,28
2	Producing operations.....	18,820	381,040	3,418	(3)	3,321,927	827,410	736,150	77,019	12,28
3	Fuels, total.....	13,345	353,969	1,391	(3)	2,892,754	635,508	568,958	57,509	11,60
4	Crude petroleum and natural gas.....	7,782	347,045	-	(u)	1,875,954	141,592	105,166	30,322	5,30
5	Natural gasoline.....	295	-	734	2,141,779	98,338	10,347	8,332	2,008	3
6	Bituminous coal.....	5,009	3,688	355	391,723,862	727,858	393,308	369,154	10,555	4,00
7	Lignite.....	130	131	-	2,978,045	3,457	1,739	1,480	115	14
8	Pa. anthracite ¹⁰	346	507	192	51,865,328	189,648	88,520	82,822	5,411	2
9	Metallic ores, total.....	1,733	1,993	678	(3)	515,009	99,608	88,384	10,119	1,10
10	Iron ore.....	100	177	41	51,645,209	180,872	22,397	20,137	2,228	1
11	Major nonferrous metallic ores.....	1,487	1,640	508	(10)	238,092	72,544	64,232	7,337	90
12	Gold, total.....	1,124	1,180	329	(10)	114,090	23,398	20,507	1,089	3
13	Lode gold.....	820	841	329	(10)	86,063	19,433	17,279	1,012	3
14	Placer gold.....	306	339	(10)	(10)	28,027	3,965	3,228	477	3
15	Silver ore.....	160	163	32	(10)	19,716	4,697	4,244	308	1
16	Copper ore.....	35	51	27	(10)	141,635	26,752	23,844	2,908	1
17	Lead ore.....	62	75	29	(10)	31,467	8,015	6,984	908	1
18	Zinc ore.....	138	170	91	(10)	31,184	9,682	8,653	974	1
19	Other nonferrous metallic ores.....	163	178	129	(9)	26,046	4,667	4,025	545	1
20	Bauxite.....	10	12	11	388,000	2,527	827	727	100	---
21	Chromite and antimony ore.....	4	3	1	3,417	47	40	31	6	---
22	Manganese ore.....	26	34	14	47,672	945	557	504	41	---
23	Mercury.....	64	61	58	18,222	1,830	721	602	74	---
24	Molybdenum ore.....	5	5	5	21,068	15,411	1,025	910	112	---
25	Titanium ore.....	3	3	3	16,471	458	196	183	13	---
26	Tungsten ore.....	35	49	31	3,214	3,354	855	690	134	---
27	Vanadium and uranium ore.....	8	8	6	103,846	1,473	446	378	63	---
28	Stone, total.....	1,581	1,999	1,869	133,891,959	117,034	41,302	37,287	2,156	1
29	Crushed and broken.....	1,183	1,633	1,335	130,240,936	101,681	34,350	30,937	2,770	1
30	Rough dimension.....	345	396	34	3,751,023	16,453	6,952	6,350	388	1
31	Limestone, total.....	965	1,256	1,041	109,777,773	80,656	28,312	25,619	2,129	1
32	Crushed, etc.....	911	1,192	1,028	108,430,772	77,147	27,055	24,482	2,031	1
33	Rough dimension.....	55	64	13	1,341,001	3,509	1,257	1,137	98	1
34	Granite, total.....	199	242	88	7,460,299	12,876	4,913	4,417	384	1
35	Crushed, etc.....	59	79	74	6,500,177	7,030	2,354	2,100	232	1
36	Rough dimension.....	141	163	12	980,122	8,846	2,559	2,317	152	1
37	Basalt, total.....	101	120	116	9,322,020	9,658	2,226	1,910	278	1
38	Crushed, etc.....	97	116	115	9,501,339	9,632	2,198	1,886	278	1
39	Rough dimension.....	4	4	1	20,681	26	28	24	---	---
40	Sandstone, total.....	117	127	56	3,295,036	4,445	1,016	1,737	132	---
41	Crushed, etc.....	80	68	50	2,622,789	2,930	1,246	1,134	98	---
42	Rough dimension.....	57	89	5	772,247	1,515	670	603	34	---

¹ Companies with operations in more than 1 industry are counted only once in the totals.

² See note 3, table 832. ³ See note 4, table 832. ⁴ See note 5, table 832. ⁵ See note 6, table 832.

⁶ Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.

⁷ See note 9, table 832.

⁸ Not shown because of dissimilar products.

⁹ Includes amounts received by or due contractors for services performed during the year.

¹⁰ Includes statistics for 334 salaried employees paid \$1,091,000 at central offices that served more than mineral industry.

¹¹ Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general service for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.

¹² Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to \$150,000. These expenditures are not included in totals shown.

¹³ Crude petroleum, 1,228,133,816 barrels (42 gallons); natural gas, 2,929,184,828 M cu. ft., of which 2,287,413,256 M cu. ft. were marketed.

¹⁴ Thousands of gallons.

¹⁵ Includes data for 58 strip-pit and culm-bank contractors.

¹⁶ Excludes, to avoid duplication, \$10,618,000 paid strip-pit and culm-bank contractors by colliery companies.

¹⁷ Tons of 2,240 pounds.

SUMMARY, BY INDUSTRIES: 1939

note, table 832.

Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) ¹		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy ²	Line number
	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
288,611	1,899,598	876,442	205,389	507,980	80,865	69,345	210,388	27,436	283,097	14,323,958	1
224,707	1,747,282	215,558	188,356	306,397	80,374	62,689	202,805	27,090	261,476	13,045,784	2
875,808	1,394,384	707,840	140,308	200,508	35,318	38,339	209,174	18,191	228,684	8,543,126	3
190,078	533,947	155,170	78,792	78,037	19,460	6,739	195,748	9,588	188,678	3,386,341	4
16,634	37,856	13,212	5,062	8,653	6,600	355	3,984	1,460	11,559	772,302	5
542,100	504,512	430,427	44,120	68,064	5,291	24,711	1,808	6,309	25,256	3,326,209	6
3,027	2,182	1,384	219	242	80	145	11	16	94	21,052	7
123,869	155,787	107,446	12,129	25,412	3,887	6,390	1,532	1,753	3,196	1,037,216	8
188,080	260,889	125,411	28,464	67,888	10,219	18,527	2,431	5,384	17,562	2,190,013	9
38,187	60,183	27,201	5,794	10,621	2,267	4,083	217	770	3,603	873,298	10
141,489	189,479	93,199	19,187	53,909	7,290	13,798	2,038	4,136	12,917	1,537,602	11
48,930	63,111	32,563	5,166	17,369	2,101	4,706	1,117	1,775	7,369	396,549	12
40,842	60,224	26,831	4,004	13,588	1,402	3,323	978	1,640	3,579	286,116	13
8,088	12,887	5,631	1,162	3,780	699	1,472	142	125	3,790	110,424	14
9,030	10,212	6,004	895	2,802	179	573	61	161	391	43,260	15
51,241	75,702	34,486	8,078	23,562	4,166	4,899	511	1,822	4,064	752,707	16
14,086	19,922	9,921	2,848	4,897	267	1,851	137	144	470	193,248	17
19,198	20,830	10,225	2,201	5,839	577	1,679	209	234	603	151,838	18
8,384	11,219	5,012	1,422	3,308	656	645	178	378	1,048	85,116	19
1,176	1,360	578	241	269	187	60	46	20	180	13,220	20
59	76	42	12	11	3	6	-----	7	27	686	21
959	805	483	84	162	37	40	-----	8	35	5,035	22
1,388	1,289	787	155	222	128	34	2	66	185	8,388	23
1,987	4,120	1,435	534	1,712	39	358	42	30	77	33,981	24
322	270	140	42	38	15	25	(22)	18	72	2,251	25
1,814	2,241	1,100	241	648	97	114	42	160	286	14,600	26
879	1,038	497	112	244	140	-----	45	77	180	6,824	27
74,686	72,698	37,581	6,938	18,961	4,758	5,334	873	1,208	3,379	1,066,649	28
62,368	63,349	31,492	6,163	15,728	4,209	4,867	786	1,156	5,047	961,604	29
12,299	9,348	5,099	820	1,228	447	667	87	48	325	135,045	30
51,101	50,355	26,167	4,638	11,584	3,466	3,800	699	895	4,210	790,136	31
48,901	48,544	24,903	4,463	11,425	3,404	2,684	675	886	4,141	756,832	32
2,200	1,811	1,264	185	169	62	117	25	9	60	33,806	33
8,841	8,146	4,166	937	1,966	392	666	50	109	415	106,246	34
4,574	4,343	1,782	573	1,405	223	334	26	75	260	48,142	35
4,267	3,803	2,373	364	651	169	321	11	33	155	57,106	36
4,637	5,416	2,466	651	1,246	113	804	127	187	368	96,713	37
4,001	5,395	2,452	651	1,344	413	503	37	187	384	96,211	38
38	21	13	-----	2	6	1	-----	(22)	2	502	39
3,131	2,989	1,651	230	742	180	137	20	23	62	35,502	40
1,990	2,027	1,064	174	519	123	106	22	22	69	24,991	41
1,141	942	567	56	223	56	32	7	(22)	22	10,511	42

Recoverable metals contained:

Industry	Gold (fine ounces)	Silver (fine ounces)	Copper (pounds)	Lead (pounds)	Zinc (pounds)
Major nonferrous metallic ores, total.....	3,867,632	62,736,783	1,434,451,327	800,010,658	1,131,548,549
Lode gold.....	2,455,725	6,965,914	5,978,207	20,925,993	3,296,133
Placer gold.....	824,556	96,896	-----	-----	-----
Silver ore.....	96,296	31,008,991	31,071,853	40,245,076	9,215,058
Copper ore.....	429,518	13,138,381	1,385,965,075	14,431,556	52,840,656
Lead ore.....	40,650	9,433,615	10,313,111	802,316,964	131,672,086
Zinc ore.....	20,888	2,073,086	1,133,081	122,091,070	694,525,616

Data not available separately.
Flasks of 76 pounds.* Dried bauxite equivalent. Tons of 2,240 pounds.
* Less than \$501. * 60 percent $W O_2$.

No. 833.—MINERAL INDUSTRIES—SUMMARY.

Line number	INDUSTRY	Number of operating companies ¹	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) ²	NUMBER OF PERSONS ENGAGED		
							Total	Wage earners (average for year) ³	Salaries and wages ⁴
1	Slate, total.....	70	79	11	683,900	4,163	1,516	1,341	113
2	Crushed and broken.....	4	11	11	308,268	2,137	450	407	43
3	Rough dimension.....	64	68	—	375,532	2,025	1,066	934	72
4	Marble, total.....	31	44	8	318,155	2,709	1,452	1,405	47
5	Crushed and broken.....	6	6	5	34,815	177	80	70	9
6	Rough dimension.....	25	28	3	281,340	2,532	1,372	1,335	37
7	Miscellaneous, crushed and broken.....	60	61	52	2,535,770	2,528	967	858	79
8	Sand and gravel, total.....	1,353	1,563	1,568	129,547,978	79,408	20,573	18,358	2,215
9	Common sand and gravel.....	1,129	1,380	1,383	115,543,448	69,130	17,740	14,584	2,446
10	Glass sand.....	33	39	40	3,175,417	5,138	1,527	1,380	147
11	Foundry sand.....	97	144	105	3,629,111	4,136	1,306	1,093	121
12	Clay and shale, total.....	833	1,081	905	31,732,410	24,647	11,824	10,648	798
13	Keolin and ball clay.....	75	95	53	1,049,810	7,239	2,460	2,108	285
14	Fire clay.....	200	306	44	4,200,729	7,178	4,018	3,655	255
15	Common clay and shale.....	517	609	70	16,081,529	6,241	3,043	2,905	61
16	Fuller's earth.....	21	22	18	186,961	2,107	680	562	116
17	Bentonite.....	27	29	20	223,381	1,983	423	357	62
18	All other, total.....	439	595	347	(⁵)	89,881	18,483	15,806	2,136
19	Asbestos.....	9	9	7	15,423	492	172	180	8
20	Barite.....	37	47	22	348,022	2,065	870	793	63
21	Diatomite.....	14	14	12	68,461	2,018	370	299	63
22	Feldspar.....	47	59	2	214,009	981	605	512	54
23	Fluorspar.....	60	61	53	805,557	3,396	1,445	1,287	109
24	Graphite, lithium minerals, pinite, and Iceland spar.....	6	6	2	(⁶)	96	48	36	10
25	Greensand.....	4	3	4	4,054	285	96	79	17
26	Gypsum.....	34	59	25	3,302,208	4,560	1,431	1,327	97
27	Kyanite, andalusite, and dumortierite.....	7	8	5	3,730	139	101	83	16
28	Magnesite and brucite.....	3	4	1	188,349	1,395	228	216	12
29	Mica.....	22	21	10	20,781	327	221	190	20
30	Native asphalt and bitumens.....	23	23	15	494,864	2,968	860	730	121
31	Natural abrasives.....	33	41	31	101,476	1,295	435	368	45
32	Natural sodium compounds.....	10	12	9	255,885	3,067	643	533	105
33	Peat.....	23	25	23	55,556	378	195	157	37
34	Phosphate rock.....	33	40	50	3,957,884	12,286	3,704	3,372	282
35	Potash.....	5	5	4	531,621	13,984	1,801	1,516	284
36	Pyrites.....	6	5	4	189,760	802	209	189	15
37	Rock salt.....	17	17	17	2,046,880	6,896	1,563	1,380	181
38	Sulfur.....	8	10	2	2,091,179	31,812	2,025	1,517	507
39	Talc and soapstone.....	29	38	26	253,992	3,269	1,184	970	167
40	Tripoli.....	9	12	8	28,993	427	159	139	20
41	Vermiculite.....	7	7	5	22,638	150	64	58	8
42	Contract-service operations ⁷	2,067	—	—	—	208,333	48,595	41,438	3,879
43	Oil- and gas-field services.....	1,888	—	—	—	203,844	46,939	40,061	5,153
44	General services for mineral industries.....	179	—	—	—	4,488	1,656	1,365	126
45	Nonproducing operations ⁸	453	169	89	—	—	2,175	1,458	511

¹ Companies with operations in more than 1 industry are counted only once in the totals.² See note 3, table 832.³ See note 5, table 832.⁴ See note 4, table 832.⁵ See note 6, table 832.⁶ Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.⁷ See note 9, table 832.⁸ Not shown because of dissimilar products.⁹ Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general services for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.¹⁰ Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to \$150,000. These expenditures are not included in totals shown.¹¹ Tons of 2,240 pounds.¹² Less than \$501.

INDUSTRIES: 1939—Continued

NUMBER OF PER- SONS EN- GAGED	Total man- hours worked by wage earners (thou- sands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILD- INGS, MACHIN- ERY, AND EQUIP- MENT ERRECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) *		Aggregate horse- power rating of prime movers and electric motors driven by pur- chased energy †	Line number
		Total	Wages	Sal- aries	Sup- plies and ma- terials	Fuel	Pur- chased electric energy	Con- tract work	Build- ings	Ma- chinery and equip- ment		
60	2,611	2,747	1,252	332	881	113	242	■	5	72	29,554	1
60	803	1,420	426	93	718	39	138	8	■	24	12,594	2
60	1,808	1,327	825	139	165	74	104	20	5	48	16,980	3
6	2,973	1,543	1,100	105	139	87	101	■	1	30	18,347	4
1	127	99	44	30	11	5	8	■	■	2	2,057	5
5	2,846	1,444	1,067	75	127	81	92	11	1	28	16,100	6
20	1,970	1,631	800	190	314	101	95	23	34	155	21,347	7
708	21,798	48,883	18,822	8,383	8,488	4,632	3,806	347	1,050	5,308	890,313	8
711	31,324	37,190	16,482	5,447	7,432	4,158	3,273	399	870	4,780	642,026	9
5	2,667	3,565	1,456	600	747	322	366	77	124	324	29,154	10
20	1,794	1,923	884	346	314	151	106	62	35	■	27,036	11
316	18,848	15,773	8,735	1,678	8,913	1,252	708	487	308	1,568	147,893	12
28	5,987	4,309	1,830	637	896	530	241	135	208	1,017	32,777	13
108	5,642	4,876	3,366	499	622	116	130	143	34	163	31,840	14
76	5,481	4,212	2,793	94	629	354	■	90	40	219	61,626	15
2	1,061	1,450	433	303	374	164	95	■	17	■	14,795	16
4	687	906	309	137	396	59	26	33	16	103	6,908	17
287	31,540	32,571	17,358	6,502	9,518	4,203	1,963	304	1,074	2,981	883,803	18
3	344	320	161	13	96	22	■	2	7	12	4,179	19
16	1,439	1,106	597	153	246	94	52	21	31	■	10,462	20
9	751	1,101	338	138	446	96	53	■	34	43	6,648	21
29	1,016	618	383	113	81	28	8	5	7	39	5,658	22
49	2,563	2,104	1,134	228	506	118	61	57	106	456	20,606	23
2	53	62	26	13	16	3	4	1	1	1	■	24
3	146	154	67	30	34	22	1	■	■	■	709	25
7	2,468	2,671	1,640	217	624	37	146	6	27	277	28,523	26
2	165	131	58	31	18	8	6	■	2	32	1,874	27
11	437	432	300	24	80	5	11	11	1	39	1,820	28
7	361	190	118	20	25	10	16	(28)	1	9	1,806	29
24	1,330	1,306	606	285	217	68	28	1	■	39	12,066	30
6	711	692	349	106	149	65	24	(28)	13	27	6,147	31
11	1,070	1,064	779	314	429	251	198	24	131	146	16,066	32
12	246	184	101	43	■	16	4	(28)	8	13	2,780	33
1	6,680	7,013	2,871	858	1,508	828	931	23	109	470	112,831	34
1	3,318	6,462	2,666	997	1,607	1,174	■	18	246	645	44,600	35
8	348	394	204	37	95	7	34	8	3	15	■	36
4	2,608	2,148	1,434	540	843	153	161	3	149	212	23,002	37
1	5,031	7,409	2,543	1,911	1,690	1,126	15	116	84	297	45,135	38
17	2,068	2,017	807	382	619	45	163	2	63	102	12,049	39
■	284	220	116	34	46	16	8	■	22	24	1,895	■
■	91	98	54	11	10	16	■	4	5	6	1,043	41
890	89,159	117,326	53,083	13,187	11,884	11,336	11,26	(11)	(19)	(19)	1,142,301	42
105	66,479	117,399	55,419	14,870	(11)	(11)	(11)	(11)	(19)	(19)	1,090,261	43
165	2,680	117,387	1,608	287	624	336	25	(11)	(19)	(19)	51,820	44
■	2,744	7,890	1,799	898	1,059	255	328	2,562	415	1,632	129,973	45

Contractors engaged chiefly in development work for other concerns in the mineral industries; Penn-
sylvania anthracite strip-pit and culm-bank contractors are excluded. Statistics for contractors performing
oil and gas-field services exclude data for oil- and gas-field work performed on contract by concerns that also
produced oil and gas wells for their own account unless separate reports were obtained for each of these two
types of activities. Statistics are also excluded for concerns rendering oil- and gas-field services or producing
petroleum, natural gas, or natural gasoline whose reports covering these activities indicated that
the value of products and services rendered, nor reported principal expenses, nor cost of buildings,
machinery, and equipment, nor cost of drilling and equipping was amounted to as much as \$2,500 during
the year.

Statistics for contractors performing general services for mineral industries exclude data for con-
cerns that received or were due less than \$2,500 for work done during 1939.

Statistics cover, in general, only those operations that had reported principal expenses or cost of build-
ings, machinery, and equipment during the year of at least \$2,500; for common sand and gravel the cor-
responding minimum was \$15,000. Statistics include data for oil- and gas-field operations in States in which
reporting concerns had no products, provided the concerns were large enough to come within the scope
of the census as defined in footnote of table 332.

Source: Dept. of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. 1.

No. 884.—MINERAL INDUSTRIES

NOTE.—Statistics cover producing operations only. For explanations of terms

STATE	Number of operating companies	Number of mines and quarries	Number of oil and gas wells producing, Dec. 31, 1939	Number of preparation plants	Value of all products (thousands of dollars)	NUMBER OF PERSONS ENGAGED			
						Total	Wage earners (average for year)	Sal- aried employ- ees	Propri- etors and man- agers
United States, total.....	18,920	13,395	347,645	5,418	3,221,927	837,410	736,150	77,019	14,241
Alabama.....	282	340	-----	106	41,685	27,078	25,661	1,181	21
Arizona.....	164	172	-----	57	54,127	10,432	9,335	981	11
Arkansas.....	261	140	2,987	52	25,345	6,456	5,821	490	11
California.....	1,642	771	16,657	474	364,619	37,805	30,252	6,004	94
Colorado.....	486	544	233	107	52,059	14,884	13,259	1,266	31
Connecticut.....	52	63	-----	44	2,917	725	635	71	1
Delaware.....	9	9	-----	7	242	86	68	15	1
Florida.....	68	83	-----	83	11,155	3,480	3,070	365	1
Georgia.....	92	106	-----	61	8,077	3,910	3,646	224	1
Idaho.....	98	105	-----	48	21,918	4,989	4,550	334	1
Illinois.....	1,006	783	16,981	287	187,219	44,724	39,920	3,971	81
Indiana.....	483	455	1,885	153	35,443	12,588	11,250	978	31
Iowa.....	365	383	-----	91	10,816	6,260	5,580	399	31
Kansas.....	748	212	20,238	124	77,531	18,327	11,290	1,475	51
Kentucky.....	687	613	9,868	126	91,285	54,001	51,278	2,870	31
Louisiana.....	451	40	6,529	62	121,202	11,782	9,645	1,925	21
Maine.....	23	34	-----	11	896	439	379	41	1
Maryland and District of Columbia.....	144	171	-----	58	8,451	3,876	3,526	236	11
Massachusetts.....	102	112	-----	87	5,230	1,617	1,206	362	1
Michigan.....	463	173	3,002	106	75,397	16,144	14,293	1,566	31
Minnesota.....	110	170	-----	83	98,711	8,027	6,716	1,255	1
Mississippi.....	49	45	47	37	2,139	644	551	80	1
Missouri.....	387	456	132	157	27,167	11,066	9,258	1,531	21
Montana.....	444	296	2,067	70	44,173	11,738	10,114	1,284	31
Nebraska.....	87	64	-----	47	1,323	557	463	60	1
Nevada.....	265	279	-----	90	25,171	5,714	5,026	538	11
New Hampshire.....	24	26	-----	13	653	316	266	41	1
New Jersey.....	117	135	-----	108	14,124	4,010	3,369	609	1
New Mexico.....	241	100	2,981	30	55,559	8,266	7,340	792	11
New York.....	419	286	14,729	217	40,278	8,887	6,817	1,679	31
North Carolina.....	85	111	-----	60	4,257	1,997	1,787	178	1
North Dakota.....	105	106	-----	4	2,503	1,078	874	86	1
Ohio.....	1,189	1,102	15,011	334	63,221	28,028	24,579	2,351	1,01
Oklahoma.....	1,302	235	50,384	223	196,803	30,949	23,279	6,839	81
Oregon.....	114	123	-----	80	5,120	1,485	1,257	158	1
Pennsylvania.....	2,524	2,271	65,484	658	458,038	207,494	192,026	13,142	2,31
Rhode Island.....	20	21	-----	16	828	259	212	36	1
South Carolina.....	34	44	-----	23	3,457	1,400	1,291	97	1
South Dakota.....	57	55	2	23	22,680	2,924	2,633	264	1
Tennessee.....	220	256	41	88	22,133	12,578	11,723	739	11
Texas.....	2,891	192	89,568	282	555,208	52,149	38,420	11,819	1,91
Utah.....	160	183	7	38	62,791	10,789	9,446	1,278	41
Vermont.....	60	77	-----	21	5,348	1,735	1,574	121	41
Virginia.....	221	253	-----	113	34,436	20,122	18,988	1,041	91
Washington.....	146	165	12	77	18,688	4,317	3,864	343	11
West Virginia.....	1,041	793	26,137	239	222,780	107,488	101,815	4,934	71
Wisconsin.....	131	153	-----	126	8,176	2,396	2,093	229	71
Wyoming.....	146	89	2,673	17	35,548	6,894	5,705	619	71

¹ Less than \$501.

BY, BY STATES: 1939

headnote, table 832, and appropriate footnotes, tables 833 and 833.

PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERRECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS)		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy	STATE
Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
1,747,282	916,558	189,356	306,297	80,374	66,892	308,806	37,030	361,476	18,845,784	U. S.
34,263	23,674	2,866	5,846	483	1,342	242	549	2,307	253,211	Ala.
30,604	14,406	2,492	10,428	2,012	1,060	118	789	3,118	280,536	Ariz.
18,943	5,905	1,032	2,783	872	374	4,977	149	4,138	122,902	Ark.
132,197	81,788	17,934	28,638	7,619	6,118	20,202	3,618	37,886	1,367,118	Calif.
29,650	16,661	2,899	6,987	844	1,803	556	441	1,642	192,296	Colo.
1,666	768	180	436	127	127	21	■	142	23,420	Conn.
153	69	33	28	14	12	■	2	6	3,067	Del.
6,265	2,406	778	1,463	771	816	43	146	381	116,686	Fla.
5,076	2,267	603	1,263	577	346	130	■	1,079	47,770	Ga.
12,267	6,936	1,044	3,202	227	802	46	118	746	77,616	Idaho.
102,901	47,441	9,778	17,829	2,803	3,784	22,071	3,645	18,796	787,966	■
34,666	13,508	2,149	5,592	814	1,477	1,134	443	1,869	233,263	Ind.
7,923	5,482	570	1,147	309	362	63	46	302	64,949	Iowa.
36,475	12,776	3,259	5,710	1,167	1,240	12,323	731	9,644	367,893	Kans.
71,339	32,173	4,606	10,211	765	2,561	1,043	566	2,784	325,424	Ky.
60,234	14,744	5,189	10,240	3,280	■	■	917	23,418	284,785	La.
598	278	72	83	27	33	2	8	11	10,993	Me.
3,243	3,344	■	682	286	204	50	79	618	33,469	Md. & D. C.
3,617	1,486	1,042	423	294	256	6	64	321	68,418	Minn.
37,311	18,418	3,887	7,302	2,570	2,083	3,300	414	3,960	463,941	Mich.
20,402	9,616	2,340	4,014	1,678	1,568	97	367	1,394	309,190	Minn.
1,170	362	173	212	140	72	210	18	266	13,811	Miss.
18,601	8,904	3,678	3,885	541	1,621	172	146	613	280,954	Mo.
27,312	14,463	2,987	6,916	504	1,798	500	230	2,273	284,846	Mont.
611	358	86	176	89	76	29	15	88	15,059	Nebr.
15,853	7,784	1,318	4,110	620	1,188	862	636	1,474	102,169	Nev.
479	268	87	63	44	■	(1)	2	78	6,660	N. H.
8,947	4,314	1,612	1,790	679	686	98	■	478	90,674	N. J.
25,816	9,468	1,948	5,223	1,389	318	7,476	983	5,694	144,176	N. M.
23,477	9,399	5,708	4,126	1,478	1,378	1,836	404	2,420	278,088	N. Y.
2,532	1,123	321	709	181	198	7	8	■	26,286	N. C.
1,818	871	171	574	73	124	6	16	66	15,261	N. Dak.
48,573	28,334	5,041	7,001	1,704	2,048	1,446	418	3,986	358,401	Ohio.
63,873	30,413	17,880	13,652	4,324	1,670	13,734	1,028	11,623	947,666	Okl.
2,184	1,590	217	864	284	163	6	■	216	32,406	Oreg.
352,536	243,512	30,539	60,947	8,125	14,048	5,268	3,566	14,103	2,391,660	■
527	202	61	129	44	80	2	13	35	6,998	R. I.
2,132	783	268	698	136	176	58	26	■	30,368	S. C.
7,711	4,681	840	1,715	282	172	21	362	736	46,047	S. Dak.
16,194	10,458	1,486	2,602	589	968	■	223	1,007	136,536	Tenn.
207,036	55,826	31,855	32,023	8,447	2,240	76,846	3,936	66,788	1,294,268	Tex.
27,670	13,159	3,308	7,603	560	2,988	267	■	1,475	272,361	Utah.
3,230	1,719	297	842	92	273	6	37	92	42,190	Va.
26,679	18,864	2,037	4,186	424	1,324	44	198	1,174	145,791	Va.
8,739	5,341	816	1,911	245	381	48	166	326	75,443	Wash.
178,856	128,402	10,804	26,356	1,795	7,142	2,388	1,030	9,217	932,296	W. Va.
5,069	2,604	513	1,078	346	491	18	27	413	■	Wyo.
18,862	7,932	1,476	2,204	388	422	3,189	99	2,066	186,422	■

Department of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939

1 in (uneven equivalents)	17	50	49	63	10	30	65	(1)	(2)	(3)
Titanium concentrates (ilmenite).....	17,425	12,670	23,230	34,784	1,008	407	501	1,119	(1)	197
Titanium concentrates (rutile).....	4,242	8,920	20,080	24,391	239	293	575	1,726	(1)	494
Tungsten ore (80 percent concentrates).....	702,777	340,989	500,281	691,168	4,469	2,201	2,766	3,169	(1)	9,324
Vanadium.....	2,167,088	2,715,104	4,202,949	4,267,688	20,831	14,112	41,309	55,510	(1)	1,180
Zinc, sales value.....	254,932	224,111	404,353	503,156	1,539	1,231	2,597	3,134	(1)	2,468
Total metallic products (approximate).....	177,800	272,967	243,355	301,282	4,322	4,382	6,443	6,786	(1)	102,613
	2,468	16,429	59,205	68,317	2,110	2,483	11,773	11,508	(1)	102,211
	116,100	88,546	99,530	165,932	2,308	1,039	908	1,333	(1)	2,483,000
	100,840	76,244	132,904	170,365	231,249	114,810	102,403	250,599	(1)	2,483,000
	4,968	2,928	4,701	7,018	275,124	114,810	102,403	250,599	(1)	2,483,000
	467,526	372,373	460,772	514,149	12,521	10,824	18,102	24,926	(1)	2,483,000
	69,383	52,159	51,485	55,268	795,453	458,063	578,327	1,125,353	(1)	2,483,000
	47,972	35,141	57,072	66,187	354,574	210,181	205,493	240,275	(1)	2,483,000
	555	176	1,046	4,876	203,137	176,858	272,532	362,967	(1)	2,483,000
	17,788	189,500	260,763	338,860	1,067	1,025	1,272	1,519	(1)	2,483,000
	95,849	123,741	223,400	320,669	1,747	1,861	4,745	6,725	(1)	2,483,000
	355,644	227,745	146,086	207,446	4,327	2,292	1,471	2,112	(1)	2,483,000
	8,003	4,060	4,716	6,501	314	257	259	372	(1)	2,483,000
	1,941	(1)	(1)	(1)	21	(1)	(1)	(1)	(1)	2,483,000
	18,700	14,587	13,323	15,536	771	805	496	546	(1)	2,483,000
	3,471	1,904	3,069	4,789	27,051	15,863	4,228	6,794	(1)	2,483,000
	9,805,000	10,218,480	9,450,855	16,173,420	140	114	85	(1)	(1)	2,483,000
	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	2,483,000
	129,320	177,154	333,166	374,709	1,083	1,102	2,488	2,558	(1)	2,483,000
	72,265	109,502	216,832	274,714	1,071	1,267	2,452	3,568	(1)	2,483,000
	94,012	88,063	25,516	185,009	119	97	42	178	(1)	2,483,000
	12,761	7,859	5,697	11,120	231	200	300	620	(1)	2,483,000
	6,783	12,852	22,350	32,500	109	104	215	367	(1)	2,483,000
	1,466	1,967	1,626	2,006	177	151	292	567	(1)	2,483,000
	18	18	18	18	18	18	18	18	(1)	2,483,000

For footnotes, see p. 761.

No. 885.—MINERAL PRODUCTS OF THE UNITED STATES—QUANTITIES AND VALUES: 1930 to 1943—Continued

PRODUCT	QUANTITY					VALUE IN THOUSANDS OF DOLLARS				
	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
NONMETALLIC—continued										
Mineral pigments:										
Natural pigments and manufactured from oxide pigments	(10) 147, 948	(10) 154, 776	(10) 228, 188	07, 227	100, 065	(10) 15, 430	(10) 20, 854	(10) 27, 905	7, 766	8, 689
Zinc and lead pigments "	1, 943, 421	2, 650, 222	2, 812, 042	3, 003, 475	3, 349, 806	414, 090	429, 374	621, 263	992, 737	20, 361
Natural gas										753, 810
Natural gasoline and allied products:										
Natural gasoline and cycle products	2, 210, 404	2, 339, 400	2, 698, 714	2, 735, 904	2, 708, 488	128, 140	70, 840	108, 815	102, 805	121, 080
Liquefied petroleum gases	(21) 651	(21) 2, 500	(21) 4, 828	(21) 5, 789	(21) 5, 415	(21) 137	(21) 106	(21) 24	(21) 45	(21) 49
Oilstones, etc.	(37) 398, 011	(37) 900, 506	(37) 86, 803	(37) 71, 800	(37) 90, 002	(37) 1, 070, 200	(37) 941, 440	(37) 1, 002, 000	(37) 1, 642, 470	(37) 1, 812, 860
Pumice	8, 926	8, 043	4, 600	4, 644	5, 120	18, 097	10, 952	18, 266	16, 297	12, 063
Potassium salts (K ₂ O)	56, 610	224, 721	343, 058	680, 831	732, 151	2, 980	4, 267	17, 865	22, 993	28, 163
Pumice	56, 610	60, 000	82, 407	117, 310	125, 622	3, 386	2, 477	17, 865	22, 993	28, 163
Pyrites	347, 512	614, 192	645, 257	720, 263	812, 384	1, 029	1, 489	2, 009	2, 464	2, 644
Salt	8, 054	7, 927	19, 721	13, 083	15, 914	26, 009	21, 888	33, 089	28, 144	43, 876
Sand and gravel	1, 849	2, 126	3, 475	3, 632	3, 972	3, 311	3, 785	6, 114	6, 764	7, 377
Sand (molding, building, etc.) and gravel										
1,000 short tons	194, 203	121, 708	284, 240	300, 724	330, 092	111, 008	68, 342	141, 038	181, 716	145, 416
1,000 short tons	191, 192	131, 757	294, 519	304, 878	330, 092	101, 041	65, 553	141, 038	181, 716	145, 416
1,000 short tons	13, 158	17, 178	41, 683	64, 878	93, 443	121	112	229	331	347
1,000 short tons	453, 810	290, 240	618, 080	600, 770	668, 680	7, 812	3, 640	7, 546	6, 380	4, 420
Sodium salts (carbonates and sulfates), natural										
1,000 short tons	122, 920	121, 936	304, 201	325, 822	331, 321	1, 792	1, 449	2, 266	2, 515	4, 085
1,000 short tons	120, 906	120, 189	304, 201	325, 822	331, 321	1, 792	1, 449	2, 266	2, 515	4, 085
1,000 long tons	1, 000	1, 685	3, 403	2, 129	2, 644	35, 800	28, 800	64, 400	52, 120	67, 250
Sulfuric acid, byproduct (60° Baume)										
1,000 short tons	1, 108	634	526	961	1, 104	4, 544	4, 544	7, 201	8, 283	10, 370
Talc, pyrophyllite, and soapstone "	179, 335	172, 716	416, 359	387, 043	412, 848	2, 108	1, 949	4, 702	4, 754	5, 121
Tripoli	22, 400	27, 876	29, 301	17, 380	14, 913	600	599	429	278	244
Vermiculite	(1)	7, 008	22, 438	57, 848	46, 643	(1)	59	136	350	473
Total nonmetallic products (approximate)						3, 779, 010	3, 513, 579	4, 745, 496	3, 519, 449	3, 508, 367

Mineral fuels.....	1, 014, 510	586, 870	4, 124, 000	2, 493, 000
	2, 764, 500	2, 330, 000	1, 037, 900	974, 000
			3, 708, 100	4, 589, 000
Grand total (approximate).....	4, 764, 800	3, 650, 000	6, 878, 000	8, 056, 000

1 From both domestic and foreign ores. Beginning 1935, data represent antimonial lead produced at primary refineries from both primary and secondary sources, and are not comparable with data for prior years; estimate of value of primary antimony and lead content of antimonial lead from domestic sources included in total value of metallic products.

2 Content of antimonial lead. Value of the antimony in antimonial lead excluded from total value.

3 Largely from foreign ore beginning 1935. Value not included in total value. Bureau of Mines not at liberty to publish value figures or quantity figures for 1940-1943.

4 Figures not available or Bureau of Mines not at liberty to publish them; value included in total value of metallic or nonmetallic products.

5 Product from domestic ores only.

6 Value does not include premiums paid miners by the Government. Total premiums for copper, lead, and zinc amounted to approximately \$26,000,000 in 1942 and \$68,000,000 in 1943.

7 According to Bureau of the Mint; valued at \$20.67+ per ounce through 1930, at \$35 per ounce in 1935 and subsequent years.

8 Value not included in total value; see headnote.

9 Value calculated at nominal price, 27 cents per pound.

10 Figures not available. Value of products derived therefrom, or of raw materials used, is included elsewhere.

11 According to Bureau of the Mint.

12 Less than \$500.

13 Figures obtained through cooperation with Bureau of the Census. For 1940, total is estimate based on figures issued by Bureau of the Census as somewhat incomplete. For 1941-43 there was no canvass; total for clay products is estimate by Bureau of Mines; no estimate was made for sand-lime brick. Beginning 1937, value of clay products exclude values of pottery and refractories.

14 Includes brown coal and lignite, and anthracite mined elsewhere than in Pennsylvania.

15 Quantities as reported by Department of the Interior, National Bituminous Coal Division; values include selling expenses.

16 Gypsum mined. After 1936, value of crude at mine; for earlier years, value as sold (crude and calcined).

17 Figures cover fiscal year ended June 30 of year stated.

18 Includes mica recovered by grinding mica schist; excluded in prior years shown.

19 Figures not available; value of iron ore sold for paint included in total value of nonmetallic products.

20 Sublimed blue lead, sublimed white lead, leaded zinc oxide, and zinc oxide.

21 Figures not available.

22 No canvass. Estimate of value included in total value of nonmetallic products.

23 Includes soapstone used as dimension stone.

24 From copper and zinc smelters and from roasting of high-sulfide gold and silver concentrates.

25 For 1936, figures exclude soapstone. For 1936 and thereafter, figures cover talc, pyrophyllite, and ground soapstone. Dimension soapstone is included in stone-value of soapstone in 1930 is included in total value of nonmetallic products; Bureau of Mines not at liberty to publish figures.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 886.—MINERAL PRODUCTION, BY STATES AND FOR ALASKA: 1937 TO 1942

NOTE.—The sum of the State totals in the table below does not agree with the total for the United States given in tables 830 and 835 chiefly because of the following reasons: (1) Figures for certain of the metals included in the United States total are not available by States of origin; (2) the use of iron ore values in State totals and pig iron values in United States total; (3) the use of mine figures for gold, silver, copper, lead, and zinc in the State totals and mint and smelter figures in the United States total; and (4) inclusion of estimates in the United States total for a few products for which no census has been conducted for many years and for which no estimate by States is made.

[Values in thousands of dollars]

DIVISION AND STATE	1937	1938	1939	1940	1941	1942	1943
Continental U. S.	4, 672, 894	3, 907, 000	4, 210, 412	4, 642, 523	5, 267, 951	6, 184, 094	6, 502, 121
New England.....	24, 757	21, 772	25, 480	24, 902	29, 918	29, 490	31, 390
Maine.....	4, 129	3, 549	3, 770	4, 375	4, 992	3, 614	2, 139
New Hampshire.....	1, 220	1, 147	1, 187	1, 065	1, 263	1, 211	1, 191
Vermont.....	7, 043	6, 440	6, 972	6, 980	8, 132	7, 265	6, 491
Massachusetts.....	7, 813	6, 666	6, 243	7, 573	9, 293	8, 497	6, 441
Rhode Island.....	863	912	981	995	1, 123	836	891
Connecticut.....	3, 690	3, 060	4, 306	3, 814	5, 265	5, 055	4, 595
Middle Atlantic.....	708, 951	570, 399	639, 858	725, 121	867, 801	954, 067	1, 014, 001
New York.....	77, 668	73, 217	78, 410	76, 120	91, 583	103, 396	102, 902
New Jersey.....	31, 468	24, 409	30, 442	33, 654	39, 075	38, 921	37, 355
Pennsylvania.....	599, 817	472, 773	531, 006	615, 346	737, 144	811, 847	873, 744
East North Central.....	453, 767	374, 877	514, 188	605, 909	735, 362	772, 217	798, 001
Ohio.....	131, 026	104, 813	120, 682	130, 655	164, 527	175, 549	186, 301
Indiana.....	84, 887	47, 892	63, 886	58, 075	80, 572	80, 671	82, 492
Illinois.....	133, 438	130, 155	210, 798	277, 943	320, 510	327, 965	313, 391
Michigan.....	119, 168	81, 381	116, 088	124, 775	142, 434	161, 434	156, 471
Wisconsin.....	15, 240	10, 637	12, 706	13, 534	17, 021	17, 908	15, 123
West North Central.....	417, 053	375, 791	333, 113	366, 971	475, 699	534, 100	611, 000
Minnesota.....	152, 107	51, 425	106, 456	128, 572	173, 790	191, 680	177, 602
Iowa.....	26, 941	24, 794	25, 170	26, 007	28, 872	26, 378	24, 627
Missouri.....	52, 446	39, 661	45, 634	50, 325	61, 545	76, 122	70, 946
North Dakota.....	2, 873	2, 653	2, 690	2, 987	3, 323	4, 028	4, 461
South Dakota.....	23, 473	23, 583	24, 814	23, 629	24, 502	24, 139	24, 811
Nebraska.....	4, 638	4, 029	4, 300	4, 692	5, 499	6, 428	6, 596
Kansas.....	154, 876	129, 675	122, 900	130, 800	171, 992	201, 454	220, 406
South Atlantic.....	406, 744	351, 431	384, 413	451, 503	581, 931	658, 728	721, 100
Delaware.....	397	321	401	457	493	402	367
Maryland.....	10, 635	9, 408	11, 782	12, 605	17, 292	18, 384	17, 000
District of Columbia.....	523	589	592	840	700	600	540
Virginia.....	46, 019	42, 370	43, 903	50, 004	71, 341	79, 771	81, 006
West Virginia.....	306, 591	264, 996	278, 084	329, 892	425, 626	493, 995	560, 330
North Carolina.....	11, 160	14, 959	18, 534	21, 113	18, 915	17, 873	22, 172
South Carolina.....	4, 022	4, 364	5, 423	5, 306	7, 246	6, 891	6, 720
Georgia.....	12, 584	11, 798	14, 634	16, 932	21, 049	22, 009	20, 907
Florida.....	13, 812	12, 667	13, 060	14, 654	19, 269	20, 304	25, 670
East South Central.....	320, 058	190, 589	210, 009	248, 898	323, 799	401, 733	414, 011
Kentucky.....	127, 424	106, 656	112, 841	131, 974	169, 009	204, 294	226, 357
Tennessee.....	34, 604	32, 429	39, 818	42, 683	56, 392	67, 224	63, 653
Alabama.....	53, 519	46, 296	52, 158	64, 996	82, 730	100, 223	102, 012
Mississippi.....	4, 822	5, 210	5, 192	7, 240	17, 751	29, 993	31, 146
West South Central.....	1, 388, 433	1, 214, 709	1, 188, 649	1, 187, 173	1, 407, 263	1, 487, 376	1, 717, 001
Arkansas.....	25, 578	29, 395	29, 573	37, 479	47, 061	60, 337	60, 864
Louisiana.....	182, 119	172, 307	168, 903	189, 153	228, 440	246, 439	267, 617
Oklahoma.....	367, 444	272, 600	236, 194	236, 535	263, 764	271, 298	252, 364
Texas.....	812, 291	740, 147	701, 972	725, 006	868, 083	909, 303	1, 116, 056
Mountain.....	544, 091	388, 663	459, 914	559, 774	696, 019	728, 406	771, 000
Montana.....	82, 087	48, 603	63, 344	79, 488	96, 583	96, 082	91, 533
Idaho.....	40, 633	31, 739	23, 138	40, 800	45, 674	54, 290	57, 673
Wyoming.....	41, 088	37, 804	39, 413	43, 074	52, 761	64, 070	66, 664
Colorado.....	67, 339	60, 369	64, 145	63, 188	73, 961	95, 279	87, 026
New Mexico.....	72, 856	63, 669	69, 988	80, 970	97, 849	106, 811	124, 393
Arizona.....	94, 544	60, 754	75, 088	85, 291	100, 473	117, 991	124, 574
Utah.....	106, 652	59, 236	80, 128	104, 393	122, 387	147, 074	160, 945
Nevada.....	38, 872	27, 031	34, 671	42, 571	46, 341	46, 308	56, 217
Pacific.....	610, 149	515, 812	507, 846	494, 899	543, 123	591, 117	618, 393
Washington.....	26, 658	21, 167	31, 596	28, 090	28, 507	35, 000	37, 147
Oregon.....	5, 610	7, 536	8, 637	11, 230	12, 830	14, 066	12, 239
California.....	478, 881	490, 108	467, 612	455, 672	506, 786	541, 392	569, 006
Alaska.....	27, 928	28, 797	25, 874	28, 724	26, 809	30, 094	3, 126

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

17.—IRON ORE—PRODUCTION, SHIPMENTS, EXPORTS, AND IMPORTS, 1881 TO 1943, AND PRODUCTION, BY DISTRICT AND KIND, 1940 TO 1943

(In thousands of long tons (2,240 pounds). Nearly all exports are to Canada. Blank spaces indicate lack of data. Since 1906, ore containing 5 percent or more of manganese has been excluded.

AYER- YEAR	Produce- tion	Ship- ments ¹	Ex- ports	Im- ports	PRODUCTION	1940	1941	1942	1943
10,385	17,551			768	DISTRICT				
41,339			271	1,180	Lake Superior	451,471	478,828	91,006	85,739
51,595	50,592		853	1,841	Southeastern and Southwestern ²	7,448	8,146	9,159	8,479
99,737	70,224	1,143	907		Northeastern	3,580	3,263	3,120	3,498
52,429	52,617		577	1,601	Western ³	1,319	1,463	1,899	2,980
84,600	84,952	1,021	2,709		KIND				
22,732	23,538	389	1,168		Hematite ⁴	88,870	86,735	99,708	94,418
54,951	55,054	989	2,338		Brown ore ⁴	935	1,367	1,637	1,837
48,789	51,466	646	2,232		Magnetite ⁴	3,891	4,317	3,541	4,549
72,094	72,343	1,264	2,442		Carbonate	1	1	(7)	1
28,447	28,431	892	2,122						
51,732	54,827	1,057	2,413						
73,096	75,196	1,396	2,479						
92,410	93,054	1,908	2,821						
105,526	105,989	2,515	751						
101,243	90,463	(7)	(7)						

des are sold for paint.

des 643 long tons of byproduct ore not included in figures for districts in 1942 and 653 in 1943.

ata not available for earlier years.

available for publication.

des a small quantity of ore produced in southern Wis. in 1940 and in southern Minn. in 1941.

included in Southwestern in 1940 and in Western in 1941-43.

hematite included with magnetite in 1940 and some magnetite included with hematite in all
also some brown ore included with magnetite in 1940.

ban 500.

18.—PIG IRON AND FERRO-ALLOYS—PRODUCTION, BY STATES, DISPOSITION, KIND, AND FUEL AND MATERIALS USED: 1900 TO 1943

(In thousands of long tons (2,240 pounds) unless otherwise specified)

	1900	1910	1915	1920	1925	1930	1935	1940	1942	1943
iron and ferro-alloys	13,730	27,304	29,916	38,936	38,701	51,753	51,373	43,330	54,375	59,645
By:										
England	14	17	8	10						
York, New Jersey	453	2,203	2,105	2,061	2,188	2,211	1,611	2,068	4,251	4,216
Tennessee	5,366	11,272	12,791	13,933	12,523	10,305	5,700	13,217		17,123
Michigan	1,263	2,676	2,447	3,281	3,004	3,345	2,008	3,614	16,090	5,213
Indiana and Virginia	164	1,250	1,987	2,940	4,120	3,934	2,898	5,971	5,223	7,328
Alabama	781	771	503	953	530	1,089			7,345	
Arkansas	1,184	1,939	2,049	2,893	2,836	2,395				
Minnesota	2,471	5,782	6,913	5,533	5,863	6,805	9,160	16,430		22,065
Colorado, Utah	185	307	373	711	483	905			20,969	
Other	796	1,117	741	1,620	762	865				
Disposition:										
For steel's use	(7)	(7)	8,583	10,724	8,991	7,083	4,022	8,106	8,707	8,573
For other use	(7)	(7)	21,333	28,202	27,710	24,670	17,351	35,216	45,671	48,472
Cast	1,072	9,065	13,093	16,738	19,067	18,393	13,618	30,345	33,909	40,613
For and low-phos-										
phosphorus	7,979	11,246	10,523	12,062	9,419	7,215	4,239	6,096	8,311	9,041
For (incl. ferro-silicon)	2,376	5,260	4,844	5,958	5,410	3,960	1,908	2,492	3,080	3,693
Other	173	843	830	1,311	1,684	1,572	1,305	1,636	2,142	2,187
Manganese, spiegel-	798	564	816	318		51	5	3		
and all other	895	306	310	639	409	461	390	547	920	
Other										
Other	11,728	26,268	29,535	34,300	36,504	31,656	21,296	42,243	54,284	55,960
Other	1,877	649	83	303						
Other	384	397	290	323		97	75	77	93	65
Used										
For, briquettes, etc.	24,131	51,739	55,137	66,450	65,450	53,662	35,183	71,136	92,636	94,711
For scale, scrap, etc.	1,600	2,800	4,483	4,986	5,017	6,296	4,257	6,678	8,300	8,571
For 1,000 tons of 2,000										
For (a)	(7)	(7)	33,329	42,040	39,296	31,168	20,372	40,451	52,982	54,730
For (b)	7,422	14,528	14,790	17,825	15,154	11,099	7,533	14,891	20,413	21,813
Other furnaces Dec. 31	406	473	445	452	395	300	358	231	242	347
In blast Dec. 31	332	206	310	216	238	97	124	206	330	390

des production of ferro-alloys in Indiana in 1941 and in Indiana and Illinois in 1942 and 1943.

available. ² Includes pig iron and ferro-alloys made in electric furnaces.

also consumed in manufacture of pig iron only. ⁴ Coke and bituminous coal 1900 to 1935.

of Jan. 1 of following year.

: Table 337, Department of the Interior, Bureau of Mines; Minerals Yearbook. Table 338, Iron and Steel Institute, annual report.

No. 880.—PIG IRON AND FERRO-ALLOYS AND STEEL INGOTS AND CASTINGS—PRODUCTION, EXPORTS, AND IMPORTS: 1871 TO 1948

NOTE.—In long tons (2,240 pounds). Prior to 1901 exports and imports are for years ended June 30 following year specified, calendar years thereafter. Imports are imports for consumption beginning in 1922. All production figures are for calendar years. For figures for earlier years, see Abstract for 1948.

YEARLY AVERAGE OR YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, production	YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, production
	Production	Exports of domestic	Imports			Production	Exports of domestic	Imports	
1871-1875	2,248,293	7,412	187,891	1,389,799	1927	36,565,645	55,809	175,329	46,083,5
1876-1880	2,562,768	2,407	276,600	802,479	1928	38,155,714	90,743	194,636	31,544,9
1881-1885	4,801,096	5,811	325,290	1,652,268	1929	42,412,982	83,749	222,680	38,421,5
1886-1890	7,079,312	12,407	229,970	3,202,763	1930	31,752,169	26,344	182,446	31,544,9
1891-1895	8,133,014	22,983	54,778	4,675,736	1931	18,426,354	15,429	103,540	18,307,4
1896-1900	11,491,937	224,268	34,308	8,439,938	1932	8,781,463	6,985	145,004	13,051,8
1901-1905	18,239,066	45,465	314,766	15,307,931	1933	18,345,602	11,273	198,284	18,136,1
1906-1910	24,024,722	78,618	276,035	22,166,783	1934	16,138,573	13,474	187,387	16,041,8
1911-1915	27,518,219	202,011	132,751	28,372,470	1935	21,372,699	17,714	189,197	21,175,8
1916-1920	37,010,402	414,224	108,891	41,820,177	1936	31,029,167	23,606	254,006	30,751,5
1921	36,925,987	216,828	185,944	42,132,934	1937	37,127,377	818,000	161,372	36,308,7
1922	16,688,126	28,405	44,842	19,783,797	1938	19,160,861	460,361	71,436	18,699,1
1923	27,219,904	33,332	498,069	35,692,926	1939	21,854,651	212,700	118,632	21,623,3
1924	40,361,146	37,559	474,723	44,943,690	1940	42,320,115	612,158	40,628	41,707,3
1925	31,403,790	45,812	276,966	37,231,939	1941	50,613,039	845,294	25,754	49,762,0
1926	36,700,566	30,907	516,948	45,393,524	1942	54,377,050	134,063	26,020	54,016,9
1927	39,372,729	28,606	514,294	48,293,763	1943	56,044,596	(?)	(?)	55,521,24

¹ 1876 only.

² Includes only steel castings produced in foundries producing steel ingots.

³ Not available for publication

No. 840.—ROLLED AND MISCELLANEOUS STEEL PRODUCTS—PRODUCTION, BY KIND: 1915 TO 1943

NOTE.—In thousands of long tons (2,240 pounds). Blank spaces indicate figures not available. The miscellaneous products, except cast-iron pipe, are mostly further elaborations of products above.

	1915	1920	1925	1930	1935	1940	1942	1943
Hot-rolled products, total	24,393	29,548	33,587	39,613	38,966	43,447	55,755	54,311
Balls	2,294	2,806	2,784	1,875	712	1,490	1,379	1,081
Bessemer and electric	327	143	10	2	1	(1)	19	3
Open hearth	1,775	2,334	2,692	1,835	692	1,458	1,830	1,080
Re-rolled	102	127	84	36	19	41	28	4
Sheets and plates	9,076	9,368	9,808	9,067	8,691	14,776	18,982	20,138
Universal	956	1,250	1,196	1,041	439	681	1,630	1,401
Sheared	1,922	3,406	2,557	2,622	1,016	3,179	8,906	10,305
Black sheets ¹	1,837	2,886	4,097	2,512	5,176	10,452	8,214	6,385
Black plates for tinning	1,093	1,449	1,632	1,692	1,795	353	190	1
Other black-plate specialties	270	247	325	201	260	113	23	1
Wire rods	3,096	3,137	2,845	2,849	2,441	3,686	4,136	4,106
Structural shapes	2,437	3,367	3,604	3,612	1,760	3,779	8,193	4,084
Merchant bars	4,131	6,130	5,659	4,132	3,699	5,767	9,027	10,101
Skelp	2,299	3,220	3,230	2,682	1,352	2,419	2,880	1,000
Hoops	282	328	205	80	90	87	62	34
Bands and cotton ties	488	389	356	46	25	40	49	4
Splice and tie-plate bars	536	576	823	606	268	461	665	88
Rolled forging blooms, billets, etc.	661	447	845	304	340	821	2,573	1,300
Bars for reinforced concrete work	363	572	820	850	857	1,273	1,684	65
Strip and sheets for cold reduced black plate and tin plate						2,771	2,930	2,463
Strip and flats for cold rolling				1,942	2,548	1,835	1,697	1,000
Blanks or pierced billets	1,886	2,294	2,908	1,248	953	2,072	2,714	1,000
All other rolled products				821	439	1,930	1,631	1,136
Miscellaneous products								
Tin plate	983	1,274	1,544	1,660	1,695	2,297	2,181	1,300
Terneplate and long terne sheets	78	71	114	103	191	286	275	30
Galvanized sheets	706	835	1,134	1,045	1,028	1,514	850	70
Galvanized formed products	50	54	80	65	60	76	76	30
Wire nails	651	734	800	427	396	579	737	600
Cut nails and cut spikes	35	38	33	21	18	22	31	21
Wrought pipe or tubes ²	1,920	3,003	3,031	2,247	964	1,570	1,601	1,600
Boiler tubes ³	97	119	63	31	16	16	14	10
Seamless pipes or tubes	140	262	566	1,194	877	1,750	2,258	2,300
Cast-iron pipe and fittings	1,085	792	1,719	1,282	815	1,109	1,305	1,300
Forgings made by rolling mills	524	540	388	476	818	888	1,611	1,100

¹ Less than 500 tons. ² Rolled on sheet or jobbing mills.

³ Merchant bars include certain miscellaneous bars included in "All other rolled products" prior to 1935. ⁴ Excluding electric welding. ⁵ Including forged axles.

SOURCE: Table 830, production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941 and Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. Table 840, American Iron and Steel Institute, annual report.

1.—IRON AND STEEL, FINISHED ROLLED—PRODUCTION, EXPORTS, AND IMPORTS: 1878 TO 1943

long tons (2,240 pounds). Imports are imports for consumption beginning with 1922; general imports in earlier years. Blank spaces indicate that figures are not available.

YEAR	Total production, finished rolled products	BARS			PLATES AND SHEETS			Merchant bar production ¹
		Production	Exports	Imports	Production	Exports	Imports	
1878		911,085	4,441	58,851				
1879		1,273,688	3,985	116,977				
1880		1,710,278	7,275	49,778				
1881		1,264,677	13,650	1,047	554,914		5,918	
1882		1,681,905	23,018	1,399	755,616	1,810	28,854	
1883		2,095,138	235,746	43,307	1,403,879	30,995	4,771	
1884		3,238,486	302,234	3,963	2,064,696	85,696	6,167	5,562,882
1885		2,780,587	375,792	28,790	4,054,102	158,691	4,006	3,479,910
1886		2,629,506	550,621	21,392	5,368,721	415,606	3,876	2,770,219
1887		2,494,740	245,301	31,728	8,246,346	907,495	1,676	6,294,795
1888		2,433,332	308,696	43,356	7,924,440	495,179	5,608	4,799,415
1889		2,785,287	161,080	36,872	8,067,998	500,640	6,080	4,987,012
1890		3,217,649	187,557	55,212	9,807,659	565,912	4,480	6,473,989
1891		2,806,486	177,699	15,435	10,829,056	517,611	15,616	8,286,944
1892		2,647,493	190,925	14,019	9,627,734	498,511	19,790	5,586,200
1893		2,722,138	149,090	6,235	11,008,080	522,657	30,900	7,220,722
1894		1,873,288	95,179	3,807	12,436,312	540,896	25,661	7,425,496
1895		1,157,781	33,108	4,007	9,087,308	645,898	36,488	4,922,124
1896		402,566	11,320	5,652	4,039,881	192,830	16,907	2,083,998
1897		416,298	41,481	5,403	3,443,308	79,031	22,232	1,600,301
1898		1,010,324	89,189	3,978	6,216,650	108,841	9,608	2,666,069
1899		711,537	51,672	5,658	4,875,815	203,964	4,448	2,289,481
1900		1,315,946	75,455	7,753	5,091,136	236,552	11,733	4,256,417
1901		1,445,739	148,182	8,298	12,162,317	808,694	36,083	6,081,511
1902		622,895	82,721	3,624	14,036,840	790,366	49,018	6,031,281
1903		59,008	7,784	7,784	7,894,851	812,337	4,399	3,111,038
1904		1,172,006	59,008	7,784	12,439,213	651,220	1,434	5,480,670
1905		1,499,095	258,054	1,880	14,777,938	1,208,136	137	7,040,412
1906		1,781,296	151,377	6,880	15,118,513	941,232	4,112	9,802,409
1907		1,671,871	228,713	12,898	13,961,671	1,218,593	227	10,600,009
1908		1,899,104	(²)	(²)	20,127,714	(³)	(⁴)	10,887,542

YEAR	Sheet production	WIRE RODS			STRUCTURAL SHAPES			All other finished rolled production ¹
		Production	Exports	Imports	Production	Exports	Imports	
1909		633,248		34,804	4,429,872			2,475,209
1910		909,819	18,182	18,087	689,419	46,877		1,217,886
1911		1,690,280	18,345	18,890	1,303,791	55,651	12,886	1,263,996
1912		2,058,792	18,403	18,400	1,938,981	121,088	11,107	2,074,694
1913		2,619,267	75,325	11,784	2,448,391	265,891	6,352	2,026,694
1914		2,978,781	144,707	3,739	2,982,143	336,379	2,806	4,890,919
1915		2,832,483	38,043	4,294	2,856,885	200,158	27,962	2,806,693
1916		2,628,545	18,762	8,851	3,383,708	167,910	43,345	3,551,881
1917		2,844,686	21,207	7,868	3,804,130	189,252	77,391	4,626,698
1918		2,722,082	19,646	10,075	3,911,603	233,060	121,100	5,001,377
1919		2,770,271	16,127	17,088	3,742,445	215,226	161,849	4,826,998
1920		2,060,816	39,623	19,206	4,096,163	904,684	163,792	5,231,718
1921		3,134,409	42,280	18,853	4,779,020	799,837	146,229	7,067,808
1922		2,248,600	39,779	5,843	3,512,473	246,840	120,222	5,047,185
1923		1,844,680	23,125	7,314	2,062,838	121,725	72,870	3,467,808
1924		1,185,181	14,818	7,934	937,228	32,661	36,547	2,174,706
1925		2,024,065	15,877	13,339	1,106,457	32,083	29,296	3,319,624
1926		1,723,763	23,732	10,657	1,425,040	66,674	26,082	4,026,614
1927		2,440,794	28,092	16,780	1,749,760	87,313	41,601	4,782,640
1928		2,997,880	24,872	18,911	2,867,681	87,628	61,694	6,262,693
1929		3,009,290	60,008	15,819	3,276,846	185,779	78,273	6,096,551
1930		2,708,598	22,293	5,390	1,858,940	127,530	28,674	4,496,123
1931		3,285,979	31,450	10,692	2,999,094	183,108	89,833	7,424,911
1932		2,888,679	284,290	3,987	2,778,680	496,316	767	10,044,106
1933		4,703,949	167,255	106	3,110,923	326,106	318	12,941,370
1934		4,135,729	129,688	51	3,193,144	205,140	148	12,342,520
1935		4,190,891	(⁵)	(⁵)	4,085,575	(⁵)	(⁵)	12,921,620

¹ All bars include concrete reinforcement bars and, beginning 1934, certain miscellaneous bars included in "All other finished rolled production."

² for years 1887-90.

³ for years 1902-05.

⁴ sheet beginning 1922.

⁵ available for publication.

⁶ Average for years 1893-95.

⁷ Average for period July 1, 1897, to Dec. 31, 1900.

⁸ Average for period July 1, 1903, to Dec. 31, 1906.

⁹ Small structural forms not included in 1911.

Production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bureau of Foreign and Domestic Commerce through April 1941 and the Bureau of the Census annual report, Foreign Commerce and Navigation of the U. S.

No. 842.—STEEL INGOTS AND CASTINGS—PRODUCTION, BY GRADE: 1890 TO 1943

[In long tons (2,240 pounds).]

YEAR	Total	Bessemer	OPEN HEARTH			Cru- cible	Electric	Miscellaneous
			Total	Basic	Acid			
1890.....	4,277,071	3,683,871	513,232	(¹)	(¹)	71,175	(¹)	2.78
1900.....	10,188,329	6,684,770	3,398,135	2,545,091	853,044	100,562	(¹)	4.98
1910.....	26,094,919	9,412,772	16,504,509	15,292,329	1,212,180	122,303	82,141	2.34
1915.....	32,151,036	8,287,213	23,679,102	22,308,725	1,370,377	113,782	69,412	1.15
1920.....	42,132,934	8,883,087	32,671,895	31,375,723	1,296,172	72,265	505,637	-----
1925.....	45,393,524	6,723,962	38,034,488	37,087,842	947,146	19,562	615,512	-----
1930.....	40,699,483	5,035,459	35,049,172	34,268,316	780,856	2,263	612,599	-----
1935 ²	34,092,594	2,835,031	30,715,429	30,361,237	354,192	642	541,492	-----
1937 ³	50,568,701	3,449,927	46,272,303	45,772,510	499,793	934	845,537	-----
1938 ⁴	28,349,991	1,880,661	25,964,300	25,691,963	272,337	6	508,024	-----
1939 ⁴	47,141,709	2,999,032	43,223,036	42,704,197	518,839	831	918,810	-----
1940 ⁴	59,805,970	3,311,226	54,975,967	54,359,679	616,288	914	1,517,863	-----
1941 ⁴	73,963,624	4,980,421	68,419,302	65,457,902	961,400	2,065	2,561,336	-----
1942 ⁴	76,814,224	4,958,414	68,305,319	67,127,737	1,177,582	1,795	3,548,696	-----
1943 ⁴	79,318,314	5,022,761	70,198,039	68,935,598	1,262,441	130	4,097,384	-----

¹ Not available.² Figures include only that part of steel for castings which was made in foundries producing steel ingots.

Source: American Iron and Steel Institute, annual report.

No. 848.—BLAST FURNACES AND STEEL MILLS—SUMMARY: 1889 TO 1939

NOTE.—Data for years prior to 1937 include figures for steel castings; thereafter such data are excluded.

YEAR	Number of estab- lishments	Wage earners (average number)	WAGES	VALUE OF PRODUCTS ¹	VALUE ADDED BY MANUFACTURE ²	Primary horse- power
			Thousands of dollars			
1889.....	719	171, 181	89, 273	478, 688	151, 415	784, 35
1899.....	668	222, 490	120, 820	803, 968	281, 569	1, 897, 51
1900.....	654	278, 505	187, 807	1, 377, 152	399, 013	3, 274, 35
1919.....	695	416, 748	711, 407	3, 623, 369	1, 321, 507	5, 392, 51
1928.....	658	424, 913	696, 761	4, 161, 938	1, 289, 910	5, 908, 41
1925.....	595	399, 914	660, 297	3, 711, 354	1, 281, 976	6, 143, 97
1927.....	602	389, 270	645, 534	3, 488, 744	1, 219, 534	6, 781, 08
1929.....	591	419, 534	730, 974	4, 137, 214	1, 622, 837	7, 532, 39
1931.....	526	278, 206	357, 645	1, 714, 214	623, 199	(³)
1933.....	466	288, 945	270, 367	1, 857, 574	481, 529	(³)
1935.....	468	374, 808	458, 584	2, 305, 970	893, 681	(³)
1937.....	352	461, 118	755, 427	3, 818, 789	1, 503, 959	(³)
1939.....	334	388, 441	598, 037	3, 270, 822	1, 234, 631	4, 944, 13
Blast furnaces:						
1937 ⁴	87	23, 075	38, 001	672, 525	127, 644	(³)
1939 ⁴	81	19, 537	28, 312	550, 802	87, 083	(³)
Steel works and rolling mills:						
1937.....	265	438, 043	717, 425	3, 146, 263	1, 376, 314	(³)
1939.....	253	368, 904	569, 724	2, 720, 020	1, 147, 548	(³)

¹ Includes much duplication.² Value of products less cost of materials, supplies, fuel, and purchased electric energy. Beginning 1931 deductions include, in addition, cost of contract work.³ No data.⁴ Includes data for 5 establishments in 1937 and 2 in 1939 engaged in production of sintered ore and fine dust and operated independently of blast furnaces.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 844.—IRON AND STEEL—AGGREGATE EXPORTS: 1890 TO 1942

—This table covers products listed in table 845 and therefore does not include data for highly elaborated products of iron and steel. Value figures for 1921 and prior years exclude, and those for 1922 and subsequent years include, data for small items for which quantity figures are not available. Data for manganese are included for all years. Data for steam and hot-water heating boilers and radiators, formerly classified as heavy iron and steel products, have been excluded for 1922 and subsequent years.

(Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars)

AR	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
	52		1919	4,400	410,164	1931	909	63,236
	89		1920	4,885	458,376	1932	505	36,837
	1,154	42,818	1921	2,213	214,830	1933	1,341	45,534
	1,010	33,813	1922	1,995	136,334	1934	2,613	88,691
	1,538	63,436	1923	2,010	167,247	1935	2,094	88,414
	2,948	112,535	1924	1,806	150,494	1936	2,157	112,093
	2,746	108,875	1925	1,783	144,363	1937	7,579	302,360
	1,880	63,409	1926	2,167	174,145	1938	5,145	185,432
	3,533	140,993	1927	2,183	160,609	1939	6,064	236,947
	6,101	363,971	1928	2,865	179,881	1940	10,603	534,426
	6,439	467,041	1929	3,038	200,203	1941	7,163	506,901
	5,375	558,379	1930	1,983	139,039	1942	6,696	495,939

No. 845.—IRON AND STEEL—EXPORTS, BY KIND: 1939 TO 1942

ARTICLE	QUANTITY IN LONG TONS (2,240 POUNDS)				VALUE IN THOUSANDS OF DOLLARS			
	1939	1940	1941	1942	1939	1940	1941	1942
Total	5,083,876	10,803,344	7,168,423	8,595,652	236,947	284,426	506,901	496,839
m, not including ferro-alloys..	177,024	553,871	516,547	98,792	2,436	13,058	15,607	2,145
manganese and spiegeleisen....	2,923	13,036	4,603	6,460	246	1,366	772	979
ferro-alloys.....	4,042	24,465	15,882	13,060	1,025	7,065	5,030	6,469
, blooms, sheet bars, skelp..	3,584,439	2,620,789	807,364	126,549	55,912	48,314	15,874	2,222
nd steel bars and alloy steel	297,440	2,609,408	2,211,660	2,113,661	11,434	104,912	102,518	100,008
ods.....	208,567	732,742	524,369	558,873	15,254	50,326	54,716	79,467
sized sheets.....	31,450	286,260	167,255	129,088	1,330	14,061	9,386	7,496
iron and steel.....	110,968	164,303	106,239	89,653	9,695	14,161	10,561	8,028
steel sheets.....	254,078	573,376	361,758	394,101	12,016	30,139	23,979	29,313
iron sheets.....	269,036	476,492	428,641	710,161	19,609	34,530	34,475	87,317
band, and strip steel.....	10,448	26,447	21,922	18,340	812	2,265	2,141	1,130
ate, terneplate, etc.....	88,952	199,113	169,768	198,238	6,553	15,147	14,863	26,479
ural shapes, plain material.....	311,016	383,328	364,940	593,776	32,023	44,376	42,835	70,661
ural materials, fabricated.....	116,465	407,168	263,415	170,649	5,849	19,701	14,795	9,318
, complete and knocked down..	52,734	113,881	82,430	44,797	4,808	10,521	8,819	6,790
lath.....	28,735	38,136	19,442	24,951	2,647	3,360	2,126	2,820
ails.....	1,656	1,697	2,930	1,032	203	327	567	198
stenings, switches, frogs, etc..	59,092	258,054	151,277	228,713	2,375	11,365	7,206	11,515
tubes.....	16,287	21,612	28,537	49,543	1,460	2,199	2,649	4,926
and oil-line pipe.....	16,170	26,890	47,784	27,071	1,960	3,962	7,444	4,473
as black pipe, except casing	67,905	181,649	126,738	122,166	8,717	18,166	11,868	12,900
oil-line.....	10,219	30,380	40,899	54,720	1,364	4,411	5,750	7,123
and galvanized welded pipe....	67,355	115,888	148,885	141,116	5,325	11,380	15,472	14,627
on pipe and fittings.....	46,147	69,071	56,600	20,683	2,946	4,492	4,012	2,076
ble-iron screwed pipe fittings..	4,608	4,485	5,096	4,486	1,441	1,463	1,762	1,694
ber iron and steel pipe and								
igs, n. e. s.....	7,874	17,190	31,146	104,096	2,116	4,582	7,307	19,406
1-wire and woven-wirefencing..	56,693	48,940	75,850	146,935	4,106	4,186	7,211	13,792
nd galvanized wire.....	60,494	153,179	128,026	123,179	4,516	12,909	13,615	17,311
1-wire screen cloth.....	1,924	3,346	6,147	4,476	794	1,466	2,375	1,676
ope and wire strand.....	6,663	13,369	20,174	33,090	1,515	3,384	7,368	14,381
ic welding rods.....	1,603	4,285	6,216	4,564	273	1,011	1,243	1,869
ther, and manufactures thereof	10,206	16,693	18,275	20,232	2,114	2,979	3,775	6,210
ails.....	25,706	46,657	50,722	21,345	1,697	3,727	4,610	2,219
ther than wire, tacks, staples..	6,458	7,806	11,928	7,022	619	1,287	2,315	1,267
hoes.....	224	356	760	63	30	48	107	13
nuts, rivets, and washers.....	8,856	33,381	44,393	36,041	2,350	7,087	11,619	9,894
beels and axles.....	27,879	19,180	36,423	50,470	2,546	2,119	4,334	5,889
utings.....	4,670	7,761	14,483	22,315	851	1,465	2,193	3,396
utings.....	2,693	2,650	7,082	11,005	675	963	2,494	4,046
gs.....	16,003	32,009	61,708	60,544	2,982	5,247	21,026	27,336

sept railroad.

se of tables 844 and 845: Department of Commerce, Bureau of Foreign and Domestic Commerce
h April 1941 and the Bureau of the Census thereafter; annual report, Foreign Commerce and
tion of the United States.

No. 846.—IRON AND STEEL—AVERAGE ANNUAL PRICES, BY CLASS OR KIND 1891 TO 1944

(Prices of pig iron, rails, and billets, and wire rods in dollars per long ton (2,240 pounds); other items in dollars per 100 pounds)

YEAR	PIG IRON			Open hearth rails at mills in Penn- syl- vania ¹	Open hearth steel billets, Pitts- burgh ²	Wire rods, Pitts- burgh	Mer- chant bars, Pitts- burgh	Iron bars (best refined), Pitts- burgh ³	Tank plates, Pitts- burgh	Struc- tural shapes, Pitts- burgh ⁴	Car- bon steel plates ⁵
	Basic, The Val- leys	South- ern, No. 2, Cincin- nati	Local, No. 2, Chi- cago ¹								
1891-1895		11.74	12.80	27.27	20.80			1.46			
1896-1900		12.56	14.30	24.96	21.06		1.46	1.50	1.51	1.53	
1901-1905		15.80	17.50	27.87	25.76		1.47	1.77	1.60	1.63	
1906-1910	16.87	17.56	19.42	28.00	26.50		1.47	1.75	1.67	1.68	1.75
1911-1915	13.66	14.10	14.72	28.00	22.43		1.31	1.47	1.33	1.32	1.35
1916	16.76	18.67	20.26	32.00	42.95		2.67	2.13	2.53	2.55	2.65
1917	38.90	38.95	41.31	32.00	70.96		2.54	2.53	2.88	2.67	2.85
1918	32.50	35.56	33.25	35.00	47.33		2.59	4.31	2.34	2.99	2.95
1919	27.67	32.17	29.11	47.29	40.54	53.08	2.50	4.10	2.72	2.52	2.65
1920	42.25	44.52	42.52	52.42	55.14	69.55	3.28	4.75	2.28	2.95	2.75
1921	21.73	25.68	22.93	44.08	34.46	45.94	1.87	4.47	1.95	1.94	2.05
1922	24.20	23.93	24.35	40.76	33.90	40.49	1.79	3.35	1.72	1.71	1.75
1923	25.81	27.87	28.16	43.00	41.75	50.89	2.36	3.50	2.43	2.43	2.55
1924	20.24	23.91	22.10	43.00	37.99	48.31	2.20	4.00	2.12	2.19	2.15
1925	19.59	23.74	22.09	43.00	35.63	46.65	2.02	4.53	1.91	1.99	2.05
1926	18.55	24.71	21.54	43.00	35.00	45.00	2.00	4.82	1.88	1.86	1.95
1927	17.70	21.16	19.63	43.00	33.37	43.44	1.84	4.68	1.89	1.88	1.95
1928	16.66	19.70	18.54	43.00	32.67	42.55	1.87	4.64	1.87	1.87	1.95
1929	18.19	18.51	20.00	43.00	34.66	41.50	1.92	4.13	1.93	1.92	2.05
1930	17.95	16.16	18.47	43.00	31.84	36.91	1.71	4.11	1.69	1.69	2.15
1931	15.85	14.52	17.35	43.00	29.26	35.02	1.53	3.69	1.52	1.52	1.95
1932	15.96	13.84	15.87	42.44	26.52	37.00	1.57	3.35	1.57	1.57	1.95
1933	15.24	16.31	16.47	39.35	26.00	35.15	1.64	3.35	1.61	1.65	1.95
1934	17.09	18.80	18.19	36.37	27.10	37.37	1.81	3.50	1.76	1.76	2.05
1935	18.17	19.34	18.63	35.37	27.25	38.21	1.81	3.50	1.80	1.80	2.05
1936	19.10	19.99	19.40	35.59	29.68	39.12	1.93	3.70	1.95	1.95	2.15
1937	22.50	23.20	23.49	41.30	36.45	46.27	2.40	4.80	2.21	2.22	2.35
1938	21.70	22.18	22.20	41.77	35.45	44.93	2.35	4.50	2.17	2.17	2.45
1939	21.09	21.64	21.89	40.00	34.00	43.00	2.19	4.40	2.10	2.10	2.35
1940	22.53	23.06	23.03	40.00	34.00	44.80	2.18	4.64	2.10	2.10	2.35
1941	23.50	24.02	24.00	40.00	34.00	44.80	2.15	5.00	2.10	2.10	2.35
1942	23.50	24.52	24.00	40.00	34.00	44.80	2.15	5.00	2.10	2.10	2.35
1943	23.50	24.68	24.00	40.00	34.00	44.80	2.15	4.40	2.10	2.10	2.35
1944	23.50	25.11	24.00	40.00	34.00	44.80	2.15	4.40	2.10	2.10	2.35

¹ At furnace after 1907.

² Bessemer rails prior to Oct. 22, 1921.

³ Bessemer billets prior to 1927.

⁴ Muck iron in 1891.

⁵ Beams prior to Mar. 19, 1929.

⁶ Revised beginning 1929, for discussion of revision see Iron Age for Aug. 28, 1941. See also Iron Age April 22, 1943, concerning revised figures 1941-43.

⁷ Average for 1898-1900.

No. 847.—ALUMINUM AND BAUXITE—PRODUCTION, EXPORTS, AND IMPORTS: 1913 TO 1943

ITEM	1913	1920	1929	1940	1941	1942	1943
BAUXITE							
Quantities, long tons (2,240 pounds):							
Production.....	210,241	521,308	330,612	434,988	602,759	2,025,413	4,000,000
Georgia, Alabama, and Virginia.....	40,570	40,629	15,839	11,703	89,214	154,899	25,000
Arkansas.....	169,671	481,279	315,273	423,285	513,545	2,470,517	4,480,000
Imports for consumption.....	21,456	42,895	409,678	629,582	1,116,546	884,217	1,541,000
Exports, including concentrates.....	(¹)	22,257	104,504	81,913	134,746	260,000	417,300
Value of production ² (1,000 dollars).....	898	3,247	1,928	2,579	5,359	12,984	22,700
ALUMINUM							
Value, 1,000 dollars:							
Production—							
Primary metal.....	9,450	41,375	50,961	75,292	100,365	151,371	265,300
Secondary metal.....	2,199	9,489	17,177	29,232	24,707	57,446	89,500
Imports for consumption, total.....	4,784	13,077	5,285	5,160	3,826	87,149	41,350
Crude and semicrude.....	4,888	12,184	4,690	4,737	3,619	36,307	41,000
Manufactures.....	206	893	595	423	309	1,647	500
Exports, total.....	968	5,631	7,123	22,437	6,873	25,949	67,500
Crude and semicrude.....		3,065	3,915	17,919	4,793	19,563	39,000
Manufactures.....		2,563	3,208	4,518	2,080	7,386	28,500
Quantities, 1,000 pounds:							
Imports (crude and semicrude).....	25,065	59,299	23,461	56,168	26,926	234,273	371,000
Exports (crude and semicrude).....	(²)	9,405	17,330	55,632	14,924	77,560	284,000

¹ Includes slatened.

² Includes data for Tennessee in 1913 and 1920, for Mississippi in 1942, and for Virginia beginning 1940.

³ No data.

⁴ F. o. b. mines.

Sources: Table 846, Iron Age, January issue, and American Iron and Steel Institute, annual report table 847, Department of the Interior, Bureau of Mines, Minerals Yearbook.

o. 848.—COPPER—PRODUCTION, EXPORTS, IMPORTS, AND CONSUMPTION: 1910 TO 1943

NOTE.—All quantities except ore produced in millions and tenths of millions of pounds. Production figures include continental United States and Alaska. Owing to the varying stages of production, the stocks in different classes of hands, the redistribution of copper previously purchased, the recovery and use of old copper, etc., calculations of consumption are somewhat uncertain. The American Bureau of Metal Statistics presents consumption estimates rather widely different from those given below. Consumption as shown represents the quantity of copper withdrawn on domestic account, but not actual domestic consumption, as no account is taken of consumers' stocks.

ITEM	1910	1920	1930	1935	1940	1941	1942	1943
UNREFINED COPPER								
Ore produced (million short tons) ¹	28.5	36.8	47.4	19.1	69.3	78.5	92.3	(²)
Average copper yield, percent.....	1.89	1.63	1.43	1.89	1.20	1.15	1.69	(²)
Smelter output from domestic ore.....	1,090.2	1,209.1	1,394.4	762.6	1,818.2	1,932.1	2,175.0	2,125.9
Foreign production.....	1,088.2	1,224.6	1,410.1	761.0	1,756.9	1,916.3	2,160.1	2,181.6
Imports, unrefined: ³								
Ore (copper content).....	64.2	52.0	101.3	15.3	422.6	49.1	411.1	(⁴)
Concentrates (copper content).....	21.0	46.8	56.9	60.4	143.1	153.1	130.4	(⁴)
Matte and regulus (copper content).....		17.6	4.7	5.6	120.2	95.9	137.1	(⁴)
Unrefined, in bars, pigs, etc.....	259.2	244.7	560.5	395.9	556.4	514.4	443.2	(⁴)
REFINED COPPER PRODUCTION								
Total new and old copper.....	1,611.0	2,151.0	3,091.0	2,075.4	3,691.2	4,243.4	4,684.6	4,930.6
New copper (primary).....	1,422.0	1,526.2	2,157.1	1,177.6	2,627.1	2,790.6	2,829.1	2,752.5
Domestic.....	1,071.9	1,182.4	1,391.2	676.6	1,854.5	1,950.8	2,129.6	2,164.2
Foreign.....	350.1	343.7	765.8	501.0	772.6	839.8	699.5	588.4
Electrolytic.....	1,128.3	1,351.7	1,993.6	1,103.7	2,539.9	2,699.2	2,614.0	2,471.3
Lake.....	221.8	153.8	143.0	72.6	87.3	91.4	93.0	89.7
Casting and best select.....	72.3	21.0	20.5	.3			122.1	197.0
Secondary copper (from new and old scrap).....	189.0	624.9	934.4	897.8	1,064.1	1,452.8	1,855.5	2,172.1
REFINED COPPER CONSUMPTION								
New copper produced (refinery).....	1,422.0	1,526.2	2,157.1	1,177.6	2,627.1	2,790.6	2,829.1	2,752.5
Refined copper imported ⁵	(⁶)	108.7	86.2	36.1	136.7	604.0	802.9	(⁶)
Refined copper exported.....	708.3	553.1	669.3	550.0	754.2	229.5	262.8	(⁶)
Stocks, Dec. 31 (refined).....	122.8	659.0	615.0	350.0	183.0	155.0	168.0	127.0
Withdrawn on domestic account:								
New refined copper.....	732.4	1,053.8	1,265.0	852.7	2,017.6	3,283.1	3,356.2	3,242.3
New and old copper.....	921.0	1,679.0	2,199.0	1,780.0	3,081.7	4,735.9	5,211.7	5,415.4

¹ Units of 2,000 pounds. Old tailings are included beginning with 1930. ² Not available.

³ For immediate consumption plus copper entering under bond.

⁴ Ore from the Philippine Islands included under concentrates.

⁵ Not available for publication.

⁶ Imports of refined copper in ingots, bars, or other forms included in imports of unrefined.

⁷ Some copper from Michigan was electrolytically refined and is included with electrolytic.

⁸ Includes pig. ⁹ Includes 9,431 tons in chemicals in 1940, 9,804 in 1941, 17,455 in 1942, and 13,019 in 1943.

¹⁰ Includes small exports of unrefined black blister and converter copper (bars, pigs, etc.).

¹¹ Excludes refined copper in rods.

849.—COPPER—SMELTER PRODUCTION, BY STATE OF ORIGIN OF ORE: 1910 TO 1943

[Quantities in thousands of pounds.]

STATE OF ORIGIN	1910	1920	1930	1935	1940	1941	1942	1943
Total.....	1,060,160	1,309,061	1,394,389	762,467	1,818,168	1,932,145	2,175,963	2,125,876
Alaska.....	4,311	65,094	26,380	14,602	128	190	66	62
Arizona.....	297,251	552,989	570,897	278,519	574,533	657,100	776,753	794,368
California.....	45,760	11,823	26,262	1,630	13,092	8,029	2,038	17,044
Colorado.....	9,307	4,283	12,944	14,241	26,373	12,966	2,498	2,268
Idaho.....	6,878	1,922	2,714	2,125	7,379	7,102	7,773	4,660
Illinois.....	221,463	153,484	142,966	73,812	91,457	93,504	94,940	90,906
Indiana.....		533	2	85	1,638	1,547	5,316	3,472
Iowa.....	253,079	177,744	198,796	187,760	258,141	267,424	280,930	276,899
Kansas.....	64,495	55,580	87,475	72,819	187,242	161,036	166,868	143,106
Mexico.....	8,785	59,160	74,188	4,560	140,969	147,696	159,196	157,608
Missouri.....	16,692	16,728	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Montana.....	125,185	110,358	205,770	120,973	497,464	541,294	635,434	651,922
Newington.....	65	2,126	1,408	81	21,023	17,334	17,050	14,814
Other States.....	1,890	3,289	34,571	21,281	28,701	26,923	27,080	28,468

Excluded under "Other States."

Source of tables 848 and 849: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 850.—COPPER—SMELTER AND REFINERY OUTPUT: 1850 to 1943

NOTE.—Smelter output as here given represents the production of unrefined copper from domestic (including Alaskan) ores. Some copper ore is imported and smelted in this country, but this appears in the figures of refined copper from imported material in table 848.

[Quantities in millions of pounds; values in thousands of dollars]

PERIOD	SMELTER OUTPUT FROM DOMESTIC ORE		YEAR	SMELTER OUTPUT FROM DOMESTIC ORE		REFINERY OUTPUT FROM DOMESTIC ORE		
	Quantity	Value		Quantity	Value	Total ¹	Domestic	Foreign ²
1850.....	134	820	1920.....	1,209	222,467	1,826	1,183	643
1860.....	18	3,709	1921.....	506	65,221	951	609	342
1870.....	28	5,907	1922.....	960	128,289	1,256	906	350
1871-1875.....	34	8,895	1923.....	1,435	210,945	1,980	1,464	516
1876-1880.....	80	9,679	1924.....	1,634	214,087	2,200	1,674	526
1881-1885.....	118	17,236	1925.....	1,675	237,832	2,206	1,683	523
1886-1890.....	226	30,845	1926.....	1,740	243,547	2,322	1,731	591
1891-1895.....	339	37,266	1927.....	1,684	220,609	2,326	1,719	607
1896-1900.....	531	74,424	1928.....	1,826	263,930	2,488	1,792	696
1901-1905.....	787	103,859	1929.....	2,003	352,504	2,740	1,983	757
1906-1910.....	980	150,924	1930.....	1,894	181,271	2,167	1,591	576
1911-1915.....	1,221	185,592	1931.....	1,043	94,887	1,501	1,075	426
1916-1920.....	1,644	305,270	1932.....	544	34,273	681	445	236
1921-1925.....	1,240	171,275	1933.....	480	28,800	742	481	261
1926-1930.....	1,729	282,172	1934.....	489	39,076	901	468	433
1931-1935.....	658	52,066	1935.....	768	63,295	1,178	677	501
1912.....	1,234	189,793	1936.....	1,233	112,499	1,545	1,291	254
1913.....	1,130	182,968	1937.....	1,699	201,989	2,134	1,645	489
1914.....	1,388	242,902	1938.....	1,126	110,216	1,585	1,106	479
1915.....	1,928	474,288	1939.....	1,425	148,236	2,019	1,410	609
1916.....	1,886	514,911	1940.....	1,818	205,453	2,627	1,854	773
1917.....	1,909	471,408	1941.....	1,932	227,993	2,791	1,951	840
1918.....	1,286	239,274	1942.....	2,176	256,766	2,829	2,136	693
			1943.....	2,186	257,934	2,769	2,164	605

¹ Figures for 1919 and prior years include data for refined copper imported.

² Excludes premiums paid to miners by the Government.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 851.—COPPER—EXPORTS AND IMPORTS: 1891 to 1942

NOTE.—Exports are those classed as "domestic" in the foreign trade statistics but include copper or refined in the United States from imported ore or unrefined metal. Values include all forms of copper except the small item, "Other manufactures." Copper content of ore for years 1891-1915 and of imports for years 1894-1903 was estimated.

[Quantities in short tons (2,000 pounds); values in thousands of dollars]

YEARLY AVERAGE OR YEAR	EXPORTS		IMPORTS		YEAR	EXPORTS		IMPORTS
	Quantity	Value	Quantity	Value		Quantity	Value	Quantity
1891-1895 ¹	65,680	14,392	5,477	896	1932.....	164,111	21,226	196,006
1896-1900 ¹	137,684	30,745	24,634	5,566	1933.....	174,627	24,917	126,696
1901-1905 ¹	190,451	54,042	83,237	22,611	1934.....	312,743	49,765	199,530
1906-1910 ¹	289,445	92,334	130,111	38,526	1935.....	302,873	46,933	240,896
1911-1915 ¹	416,846	123,655	176,635	44,120	1936.....	262,417	50,663	182,796
1916-1920 ¹	376,877	208,909	244,948	103,805	1937.....	350,317	93,626	227,479
1921-1925.....	438,337	129,761	298,975	77,811	1938.....	422,014	86,809	205,719
1926-1930.....	491,290	149,979	407,630	108,244	1939.....	427,679	97,185	239,669
1931-1935.....	246,658	39,920	211,116	29,602	1940.....	427,644	110,119	364,967
1936-1940.....	378,054	87,680	242,630	47,608	1941.....	158,906	47,690	730,731
1931.....	278,937	54,748	202,946	48,746	1942.....	213,942	52,323	782,379

¹ Fiscal years ended June 30.

² Average for period July 1, 1915, to Dec. 31, 1920.

³ Imports for consumption; general imports prior to 1933.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 5 Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S.

No. 852.—LEAD, RECOVERABLE—MINE PRODUCTION, BY STATES AND FOR ALASKA: 1920 TO 1943
 [In short tons (2,000 pounds)]

STATE	1920	1921	1922	1923	1924	1925	1926	1927
Total.....	494,514	694,439	668,313	591,103	467,392	496,390	496,390	443,313
Western States and Alaska.....	348,131	364,387	312,413	193,439	244,974	245,651	250,535	231,416
Alaska.....	875	789	1,355	870	779	662	415	300
Arizona.....	5,936	11,938	4,240	7,783	13,266	15,638	14,772	13,727
Colorado.....	23,315	31,483	22,130	5,573	11,476	12,574	15,181	18,082
Idaho.....	113,563	123,521	134,058	79,020	104,834	104,914	113,909	95,547
Montana.....	14,846	13,765	10,663	16,585	23,036	21,259	20,050	16,324
Nevada.....	10,100	12,238	11,529	12,676	7,499	9,623	6,376	4,790
New Mexico.....	1,435	3,210	10,378	7,280	2,822	4,668	4,608	5,735
Utah.....	56,896	153,335	115,495	63,510	75,688	69,601	71,930	65,257
Washington.....	2,749	2,814	676	103	2,555	3,903	4,851	5,023
Other.....	2,413	3,204	1,982	1,126	2,019	3,709	5,443	5,789
Central States.....	245,780	317,375	237,533	132,682	207,587	209,362	225,229	217,080
Kansas.....	16,482	22,775	12,010	10,892	11,927	14,538	9,419	9,213
Missouri.....	161,812	211,566	199,632	97,493	172,052	165,909	169,548	184,910
Oklahoma.....	64,066	79,946	23,032	23,405	21,240	25,021	22,806	19,733
Other.....	4,430	3,088	1,939	892	2,368	3,894	3,436	3,204
Eastern States.....	11,908	2,677	3,267	4,982	4,831	5,513	4,475	4,843
New York.....					1,973	2,100	2,434	2,345
Tennessee.....	1,590	448	3,267	4,982	573	23	238	200
Virginia.....		2,229			2,286	3,190	1,808	2,288

¹ Includes small quantities produced in Massachusetts, Pennsylvania, and Georgia.

No. 853.—LEAD—PRODUCTION OF REFINED PRIMARY AND SECONDARY LEAD, 1830 TO 1943, AND BY CLASS AND SOURCE, 1830 TO 1943

NOTE.—Production in short tons (2,000 pounds); values, except price per pound, in thousands of dollars. Figures, except those for antimonial and secondary lead, relate to new (primary) lead only; totals include lead derived from both domestic (including Alaska) and foreign ore. General production figures and production of desilverized lead exclude lead content of antimonial lead, shown in part to last column.

YEAR	Production	Value	YEAR	Production	Value	YEAR	Production	Value
1830.....	3,000	608	1909.....	446,909	23,434	1926.....	798,941	127,831
1840.....	17,000	1,566	1910.....	470,272	41,384	1927.....	796,530	100,368
1850.....	22,000	2,112	1911.....	456,979	43,828	1928.....	781,071	90,604
1860.....	15,600	1,778	1912.....	480,894	43,280	1929.....	774,633	97,804
1870.....	17,830	2,247	1913.....	462,460	40,696	1930.....	643,033	64,308
1880.....	95,728	9,573	1914.....	542,132	42,266	1931.....	442,764	32,785
1890.....	157,844	14,203	1915.....	550,055	51,705	1932.....	281,941	16,916
1900.....	235,822	18,093	1916.....	571,134	78,817	1933.....	268,678	19,513
1901.....	267,773	32,364	1917.....	610,769	105,062	1934.....	311,336	23,081
1902.....	371,033	30,909	1918.....	640,193	90,908	1935.....	324,500	25,065
1903.....	367,892	30,167	1919.....	482,220	51,115	1936.....	309,156	26,723
1904.....	368,939	30,991	1920.....	529,657	94,745	1937.....	467,817	53,143
1905.....	393,452	33,837	1921.....	448,586	40,373	1938.....	383,669	33,298
1906.....	288,307	26,501	1922.....	532,662	58,593	1939.....	484,035	43,499
1907.....	404,746	40,141	1923.....	618,322	86,565	1940.....	533,179	53,313
1908.....	413,389	43,819	1924.....	690,493	110,479	1941.....	570,967	65,090
1909.....	396,564	33,311	1925.....	766,909	138,453	1942.....	566,839	71,422
						1943.....	449,841	60,349

YEAR	CLASS		SOURCE			Average value per pound	Antimonial lead, at primary refineries	Secondary lead recovered, total
	Desilverized ¹	Soft undesilverized ²	Domestic ores and bullion ³	Foreign ores	Foreign base bullion			
1830.....	68,035	27,690	95,725			\$0.050	(⁴)	.....
1840.....	120,493	31,351	139,720	13,124		.045	(⁴)	.....
1850.....	319,752	48,021	260,918	106,835		.044	(⁴)	.....
1860.....	323,954	141,318	375,493	18,065	76,805	.044	(⁴)	55,423
1870.....	539,803	180,854	470,849	8,414	44,394	.080	(⁴)	134,650
1880.....	506,409	260,550	654,921	47,024	65,024	.087	(⁴)	235,890
1890.....	441,672	201,361	573,740	34,848	34,945	.080	24,797	255,800
1900.....	227,777	98,783	310,503	13,659	296	.040	16,354	270,400
1910.....	379,856	153,323	433,063	93,563	16,551	.050	29,762	260,346
1920.....	406,257	164,710	470,517	74,166	20,284	.057	40,237	397,416
1930.....	(⁴)	(⁴)	467,867	51,485	17,987	.063	51,763	328,001
1940.....	(⁴)	(⁴)	401,071	43,628	142	.064	63,515	341,243

¹ Desilverized soft lead is included.

² Soft lead, both desilverized and undesilverized, includes lead derived from Missouri ores and other non-pentiferous ores.

³ Excludes lead content of antimonial lead.

⁴ Not available.

Source of tables 852 and 853: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 654.—LEAD—APPARENT CONSUMPTION OF RAFFINED PRIMARY PIG TO DOMESTIC CONSUMERS, 1935 TO 1942

In short tons 2,000 pounds. Figures are approximate.

ITEM	1935	1936	1937	1938	1939	1940	1941	1942
Supply, total.....	281,000	284,000	281,000	282,200	281,200	281,200	281,200	281,200
Exports as primary refineries, Jan. 1.....	—	—	—	—	—	—	—	—
Government-owned stocks, Jan. 1.....	—	—	—	—	—	—	—	—
Imports.....	124,500	124,500	124,500	124,500	124,500	124,500	124,500	124,500
Withdrawn, total.....	—	—	—	—	—	—	—	—
Exports as primary refineries, Jan. 1.....	—	—	—	—	—	—	—	—
Government-owned stocks, Jan. 1.....	—	—	—	—	—	—	—	—
Exports.....	—	—	—	—	—	—	—	—
Apparent consumption domestic consumers.....	156,500	159,500	156,500	157,700	156,700	156,700	156,700	156,700

* Figures not available.

* Estimates based upon American Bureau of Metal Statistics data.

* Data from U. S. Lead Division of the War Production Board.

* Includes some old, reclaimed, and scrap lead.

* Includes reexports of foreign refined lead.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook.

No. 555.—NONFERROUS METALS AND ALLOYS AND FINISHED PRODUCTS THEREOF—PRODUCTION, BY KIND: 1935, 1937, AND 1939

NOTE.—Table shows products made for sale and interstate transfer, excluding those made for consumption in home works. Data represent production of commodities specified, whether made as primary or secondary products by industries reporting them. The census designations of industries in which the commodities are made are as follows: "Alloying and refining and drawing of nonferrous metals, cast aluminum," "Secondary smelting and refining of nonferrous metals not elsewhere classified," "Nonferrous metal products (except aluminum)," and "Nonferrous metal products not elsewhere classified." In data are included for production of copper, lead, zinc, and other nonferrous metals from the ore and secondary metals by establishments engaged in primary smelting and refining of nonferrous metal.

KIND	TONS (2,000 POUNDS)			VALUE (THOUSANDS OF DOLLARS)		
	1935	1937	1939	1935	1937	1939
Ingot and pigs:						
Brass and bronze.....	74,366	125,702	114,306	14,381	24,346	21,24
Antifriction-bearing metal.....	19,688	40,970	20,900	16,530	11,674	7,60
Solders, all kinds.....	32,950	58,546	55,617	19,720	23,082	21,00
Type metal.....	26,381	34,756	31,901	4,234	6,226	4,67
Copper, secondary.....	20,281	26,600	44,458	4,683	5,489	8,82
Lead, secondary.....	120,612	122,530	146,522	11,429	15,437	15,88
Zinc, secondary.....	31,058	47,918	44,485	3,944	6,221	4,88
Nickel, secondary.....	2,746	4,224	5,450	2,712	4,983	5,00
Plates and sheets:						
Brass and bronze.....	153,364	195,422	196,746	44,496	75,726	68,00
Copper.....	23,014	104,346	106,211	26,143	30,350	30,22
Lead.....	17,332	24,503	23,407	2,309	3,776	1,90
Zinc.....	46,931	63,744	60,996	8,131	12,342	10,00
Nickel alloys.....	14,861	17,839	25,515	7,713	10,795	12,10
Rods:						
Brass and bronze.....	94,261	132,743	135,156	23,804	43,240	36,90
Copper.....	111,334	199,374	204,933	22,387	44,080	45,30
Nickel alloys and other nonferrous metals and alloys.....	—	—	—	6,400	8,760	8,78
Extruded shapes:						
Aluminum.....	—	—	—	5,906	6,077	4,68
Tubing (seamless) and pipe:						
Brass and bronze.....	47,834	78,965	70,193	16,826	34,870	28,75
Copper.....	33,992	57,999	67,330	12,089	26,282	28,80
Lead.....	16,829	22,903	17,923	2,453	3,928	2,70
Nickel alloys.....	1,304	1,916	2,476	1,522	2,165	2,54
Other tubing, including brazed.....	(7)	(7)	3,189	1,399	2,183	1,54
Wire and wire products:						
Aluminum.....	—	—	—	40,459	83,800	67,56
Castings, rough:						
Brass and bronze.....	61,608	126,281	93,371	19,156	49,354	37,12
Copper.....	1,820	3,901	3,296	4,771	2,214	1,11
Nickel alloys.....	1,194	1,518	1,139	1,123	1,470	1,00
Bells, cast.....	—	—	—	(7)	158	16
Finished products:						
Bearings and bushings (including anti-friction linings).....	—	—	—	21,200	43,255	37,10
Die castings.....	—	—	—	20,267	28,073	26,80
Castings, finished.....	—	—	—	4,356	3,475	3,00
Forged and hot-pressed parts.....	—	—	—	2,723	6,837	3,00
Flings.....	—	—	—	(7)	6,094	9,30
Spun ware.....	—	—	—	(7)	2,321	2,30
Powder.....	—	—	—	(7)	(7)	1,00

* Not including the value of ingots and pigs for which no quantity was reported as follows: Brass and bronze, \$197,000; antifriction-bearing metal, \$1,186,000; solders, \$2,010,000; type metal, \$214,000; secondary tin, \$44,000.

* Data not available.

* Reported by establishments classified in this industry only.

* Not including the value of castings for which no quantity was reported as follows: Brass and bronze, \$14,112,000; copper, \$444,000; nickel alloys, \$27,000.

* Other than heat-corrosion resistant.

Source: Dept. of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

No. 856.—ZINC—PRODUCTION OF ORE, BY STATES, SMELTER PRODUCTION, AND PRIMARY SLAB ZINC AVAILABLE FOR CONSUMPTION: 1920 TO 1943

NOTE.—The excess of mine production over smelter production is due chiefly to export of ore.

[All quantity figures in short tons (2,000 pounds); values in thousands of dollars]

	1920	1924	1930	1934	1940	1941	1942	1943
Mine production (recoverable mine content of ore)	447,404	710,847	598,423	417,825	464,098	749,185	783,035	744,199
Arizona.....	729	3,066	816	3,337	15,456	16,493	18,523	19,877
Colorado.....	24,395	30,811	36,259	1,203	5,060	18,722	32,215	44,094
Idaho.....	19,955	15,819	37,649	31,653	70,601	70,044	87,256	86,707
Kansas.....	61,073	118,778	74,304	54,110	37,032	71,403	55,874	56,944
Missouri.....	24,509	14,794	10,811	7,263	12,703	21,982	36,394	30,413
Montana.....	92,169	57,658	26,421	54,781	52,687	60,710	54,715	37,006
Nevada.....	5,349	7,411	14,584	16,596	11,633	15,190	10,197	13,647
New Jersey.....	78,511	89,361	97,626	85,708	91,406	93,781	94,040	92,864
New Mexico.....	5,007	9,246	32,765	22,126	30,313	37,869	46,461	59,524
New York.....	5,654	5,156	22,471	23,720	35,686	36,446	43,807	45,000
Oklahoma.....	219,727	283,371	136,153	123,763	162,935	166,002	166,810	114,086
Tennessee.....	19,217	16,356	48,147	43,332	51,723	59,063	59,062	60,300
Utah.....	4,079	26,306	44,496	31,107	43,788	42,069	46,543	46,895
Washington.....	213	609	352	1	11,560	14,320	14,396	12,306
Wisconsin.....	27,285	20,230	12,568	8,923	5,770	5,238	9,436	14,567
Other States.....	5,641	11,673	14	441	6,616	10,271	16,706	5,790
Smelter production (excluding remelted secondary zinc)	464,748	619,187	533,894	449,394	734,192	891,598	944,067	990,594
Primary zinc.....	463,877	572,946	498,046	420,634	676,275	822,020	891,873	942,809
From domestic ore.....	460,045	556,631	496,361	412,184	589,968	652,599	639,957	694,330
From foreign ore.....	18,832	17,315	8,684	8,450	86,287	169,421	261,915	248,009
Secondary, redistilled.....	21,871	39,181	34,849	28,650	43,917	59,503	53,195	48,215
Value of primary product from domestic ore (\$1,000).....	72,907	84,456	46,979	36,272	74,338	97,890	109,613	102,211
Primary slab zinc:								
Supply, total.....	500,170	593,700	584,230	549,861	775,471	875,786	947,374	1,072,431
Stock at smelters, Jan. 1.....	86,793	96,754	85,904	124,783	83,728	19,212	24,212	82,406
Production.....	463,877	572,946	498,046	420,634	676,275	822,020	891,810	983,236
Imports for consumption.....	(¹)	(²)	281	4,444	16,468	34,554	36,353	56,185
Deductions:								
Exports.....	102,178	76,351	4,653	1,617	79,091	89,309	133,936	97,439
Stock at smelters, Dec. 31.....	71,087	13,080	167,293	90,539	19,312	24,212	82,496	108,790
Apparent deliveries to domestic consumers.....	326,965	504,969	412,304	457,738	677,165	762,265	780,948	885,290

¹ Includes Virginia.

² From Mexico in 1935; from Mexico, Canada, Newfoundland, and Peru in 1940-41; from Mexico, Canada, Argentina, Newfoundland, Australia, and Peru in 1942; and from Canada, Mexico, and Australia in 1943.

³ Includes small quantity of secondary electrolytic zinc.

⁴ Excludes premiums paid to miners by the Government.

⁵ Less than one-half of 1 ton.

⁶ General imports.

No. 857.—ZINC, PRIMARY—SMELTER PRODUCTION FROM DOMESTIC ORE: 1875 TO 1943

[Quantities in short tons (2,000 pounds); values¹ in thousands of dollars]

PERIOD	Quantity	Value	YEARLY AVERAGE OR YEAR	Quantity	Value	YEAR	Quantity	Value
5.....	15,833	2,217	1871-1875.....	436,261	56,149	1884.....	355,366	35,541
10.....	23,239	2,277	1876-1880.....	576,395	73,119	1885.....	412,184	26,579
5.....	40,688	3,540	1881-1885.....	214,541	26,432	1886.....	491,908	48,196
5-1890.....	54,255	5,219	1886-1890.....	312,004	57,619	1887.....	551,165	71,681
5-1894.....	62,396	6,787	1891.....	591,535	72,166	1888.....	436,907	41,697
5-1900.....	109,963	10,180	1892.....	612,136	80,802	1889.....	491,058	61,670
5-1904.....	169,504	17,087	1900.....	498,361	46,979	1900.....	589,968	74,328
5-1910.....	219,378	24,166	1901.....	291,906	22,192	1901.....	652,599	97,890
5-1914.....	346,967	38,416	1902.....	207,148	12,439	1902.....	639,957	109,613
5-1920.....	506,731	96,812	1903.....	206,010	25,705	1903.....	594,250	102,211

Values at New York prices through 1907; at St. Louis prices, 1908 to 1914, at average price of all grades; and later years.

² Computed at yearly average of high and low monthly prices at New York.

³ Census year ended May 31.

⁴ Excludes premiums paid to miners by the Government.

Source of tables 856 and 857: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 858.—GOLD AND SILVER—PRODUCTION IN CONTINENTAL UNITED STATES, ALASKA, PUERTO RICO, AND PHILIPPINE ISLANDS: 1792 TO 1943

NOTE.—The value of gold, in terms of money, being at a fixed rate, is not shown in the table. Gold valued at \$20.67+ per fine troy ounce from 1837 through 1933. In 1933, however, varying higher prices prevailed subsequent to the Executive order of Aug. 29. The value of gold production for 1933, as computed by the Bureau of Mines, was \$65,358,000, including \$52,843,000 calculated at legal coinage value (\$20.67+ per ounce) plus \$12,485,000 premium calculated at average weighted price (\$25.86 per ounce). On Jan. 2, 1934, the legal value of gold was fixed at \$35 per fine ounce. The value of silver given is commercial value, except for 1921 to June 1923 and beginning 1934 (see footnotes 1 and 2), which has differed materially from coinage value.

[Figures are totals for period or for year]

CALENDAR YEAR OR PERIOD	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars	CALENDAR YEAR	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars
1792-1847	1,167	210	408	1912	4,521	63,767	39,136
1848-1850	4,835	116	152	1913	4,800	66,802	49,149
1851-1855	14,271	194	259	1914	4,573	72,455	48,095
1856-1860	12,284	209	418	1915	4,888	74,901	37,307
1861-1865	10,716	26,811	38,574	1916	4,479	74,415	45,951
1866-1870	12,226	49,113	65,261	1917	4,051	71,740	39,471
1871-1875	8,828	121,088	186,270	1918	3,321	67,810	34,491
1876-1880	10,301	157,681	182,506	1919	2,919	56,682	31,394
1881-1885	7,730	182,841	202,807	1920	2,476	55,362	29,902
1886-1890	8,078	231,819	227,495	1921	2,423	53,062	19,000
1891-1895	9,107	287,057	237,960	1922	2,563	56,240	19,200
1896-1900	13,729	279,544	172,689	1923	2,503	72,333	19,130
1901-1905	19,204	276,798	189,543	1924	2,529	65,407	32,528
1906-1910	22,992	277,938	162,916	1925	2,412	66,188	44,813
1911-1915	22,968	338,384	189,626	1926	2,335	62,719	30,130
1916-1920	17,246	326,009	298,852	1927	2,197	60,434	24,300
1921-1925	12,229	314,190	259,162	1928	2,233	58,463	24,301
1926-1930	11,289	293,692	189,829	1929	2,208	61,338	22,690
1931-1935	14,102	186,665	77,948	1930	2,296	60,748	19,320
1899	3,437	54,765	32,859	1931	2,396	30,932	6,979
1900	3,530	57,647	34,741	1932	2,449	23,961	6,792
1901	3,806	55,214	33,128	1933	2,568	23,008	6,862
1902	3,870	55,500	29,416	1934	2,091	32,735	12,150
1903	3,560	54,300	29,322	1935	2,009	45,924	12,028
1904	3,892	57,683	33,456	1936	4,367	63,312	149,425
1905	4,266	56,102	34,222	1937	4,805	71,942	155,647
1906	4,565	56,518	38,256	1938	5,090	62,663	140,511
1907	4,376	56,515	37,300	1939	5,611	65,120	144,302
1908	4,574	52,441	28,081	1940	6,003	69,586	149,453
1909	4,822	64,722	28,453	1941	5,978	72,336	151,439
1910	4,657	57,138	30,855	1942	3,742	66,091	139,867
1911	4,687	60,399	32,616	1943	1,395	40,821	120,022

STATE OR TERRITORY	GOLD, 1,000 FINE OUNCES					SILVER, 1,000 FINE OUNCES					Silver, value, 1943 (1,000 dollars) ^a
	1930	1940	1941	1942	1943	1930	1940	1941	1942	1943	
Total	2,286	6,003	6,976	8,742	1,395	60,748	69,598	72,336	66,091	40,821	29,090
Alaska	407	757	608	503	110	392	173	218	143	46	33
Arizona	149	299	217	257	174	4,010	6,130	7,712	6,983	5,624	2,909
California	450	1,444	1,432	834	149	1,434	2,225	2,167	1,481	577	416
Colorado	218	309	338	290	124	4,852	9,878	8,539	3,984	2,670	1,899
Idaho	21	145	151	99	30	9,710	17,477	17,082	14,195	11,420	6,121
Michigan						11	90	61	54	62	44
Missouri								152	28	39	26
Montana	47	273	253	157	61	8,597	12,152	12,742	10,398	8,164	5,506
Nevada	140	350	376	300	141	4,179	5,102	5,800	4,339	1,824	1,397
New Mexico	32	39	31	17	11	1,160	1,576	1,394	803	456	225
Oregon	14	114	96	51	2	10	192	266	139	31	22
South Dakota	406	587	612	635	114	105	171	173	192	44	31
Texas	(^b)	(^b)		(^b)	(^b)	469	1,295	1,093	791	60	43
Utah	209	352	373	391	282	14,461	11,686	13,062	11,277	9,295	6,616
Washington	4	34	63	74	69	30	389	408	381	400	235
Philippine Islands	185	1,140	1,144	150	14	121	1,299	1,200	231	26	19
Other	3	20	22	16	8	317	251	109	103	51	38

^a For 1921, 1922, and first half of 1923 price is taken at the figure of \$1 per ounce fixed by the Pittman Act.

^b Value 1934-37 calculated on basis of average amount per ounce returned to depositors of newly-mined domestic silver: 1934, \$0.64+ per fine ounce; 1935, \$0.71875; 1936, \$0.7745; 1937, \$0.7735. Value thereafter calculated on basis of amount per fine ounce returned to depositors of newly-mined domestic silver produced: In 1938, \$0.6464+; 1939, \$0.6787+; 1940-43, \$0.7111+.

^c Less than 800 ounces.

Source: Treasury Department, Bureau of the Mint; Annual Report of the Director.

D. 859.—GOLD AND SILVER FOR USE IN MANUFACTURES AND THE ARTS

7 AVERAGE BY YEAR	GOLD IN THOUSANDS OF DOLLARS ¹					SILVER IN THOUSANDS OF FINE OUNCES				
	New material			Old mate- rial	Grand total	New material			Old mate- rial	Grand total
	United States coin	Bullion and foreign coin	Total			United States coin	Bullion and foreign coin	Total		
1870	3,300	5,511	8,811	1,294	10,105	454	2,125	2,580	204	2,784
1875	3,715	6,991	10,706	1,863	12,569	155	3,635	3,840	315	4,155
1880	3,500	8,512	12,012	4,029	16,041	155	4,831	4,986	676	5,662
1885	3,500	7,948	11,448	5,060	16,508	108	5,938	7,046	951	7,997
1890	3,500	9,399	12,899	4,067	16,966	77	8,937	9,014	1,300	10,314
1895	3,500	12,318	21,718	0,778	28,496	77	15,447	16,524	3,002	19,526
1900	3,500	26,941	30,441	7,708	38,149	77	20,807	20,884	3,669	24,553
1905	2,500	28,121	30,621	9,907	40,528	77	23,438	23,515	5,928	29,443
1910	1,000	28,831	29,831	22,033	51,864	77	22,011	22,089	9,126	31,215
1915	1,000	29,321	30,321	29,275	59,596	77	28,538	28,615	8,189	36,804
1920	1,000	22,747	23,747	20,450	44,197	77	28,059	28,137	10,325	38,462
1925	420	20,321	20,741	41,589	62,330	77	13,200	13,278	20,353	33,631
1930		19,451	19,871	38,391	58,262	77	5,212	5,289	35,908	41,197
1935		18,908	19,328	35,876	55,204	77	19,062	19,139	16,703	35,842
1940		3,214	3,214	36,408	39,622		27,650	27,727	23,665	51,392
1945		384	384	30,481	30,865	77	20,104	20,182	18,439	38,621
1950		7,461	7,461	31,828	39,289	77	44,586	44,663	34,972	79,635
1955		13,806	13,806	27,872	41,678	77	44,423	44,499	22,564	67,063
1960		37,002	37,002	30,975	67,977	77	72,432	72,509	20,285	92,794
1965		47,295	47,295	28,448	75,743	77	101,321	101,398	30,021	131,419
1970		86,843	86,843	10,521	97,364	77	129,803	129,880	32,172	162,052

¹ As prior to 1934 calculated on basis of \$20.67+ per fine ounce; in 1934 and thereafter, \$35.00 per fine ounce.
² Excess of return from industry over new material issued to industry.

D. 860.—SILVER—PRICES, LONDON AND NEW YORK, AND VALUE IN THE DOLLAR: 1835 TO 1943

The London price is converted to the basis of the ounce 1,000 fine and converted to American dollars at par of exchange through 1930; thereafter, at the current rate of exchange. London quotations in depreciated currency after Sept. 21, 1931, also in some prior year periods, including 1918 to 1924. New York quotations are in depreciated currency after early March 1933. The commercial ratio is computed on the basis of London quotations through 1914; thereafter, on the basis of the New York average price. Beginning with 1934 the monetary value of gold is \$35.00 per fine ounce as compared with \$20.67+ in previous years. The value of fine silver (371.24 grains) in the dollar is computed on the basis of London quotations through 1917; thereafter, on the basis of the New York average price.

[All figures, except "Commercial ratio to gold," expressed in dollars]

DATE	Lon- don, per fine ounce	NEW YORK, PER FINE OUNCE			Com- mer- cial ratio to gold	Value of silver in dol- lar	CALENDAR YEAR	Lon- don, per fine ounce	NEW YORK, PER FINE OUNCE			Com- mer- cial ratio to gold	Value of silver in dol- lar
		Average	High	Low					Average	High	Low		
1835	1.308				15.80		1915	0.519	0.511	0.580	0.478	40.48	0.401
1840	1.323				15.62	1.023	1916	.566	.472	.791	.573	30.78	.531
1845	1.298				15.92	1.004	1917	.508	.840	1.155	.731	24.61	.602
1850	1.316				15.70	1.018	1918	1.042	.984	1.019	.889	21.00	.761
1855	1.344				15.38	1.039	1919	1.250	1.121	1.383	1.014	18.44	.867
1860	1.352				15.29	1.045	1920	1.346	1.019	1.379	.904	20.38	.785
1865	1.338				15.44	1.035	1921	.805	.631	.738	.632	32.76	.688
1870	1.328				15.57	1.027	1922	.754	.679	.743	.639	30.43	.636
1875	1.242	1.239	1.261	1.210	18.64	.961	1923	.700	.652	.690	.629	31.69	.611
1880	1.145	1.139	1.160	1.113	18.05	.836	1924	.745	.671	.724	.630	30.80	.619
1885	1.065	1.064	1.095	1.028	19.41	.824	1925	.709	.694	.732	.668	29.78	.587
1890	1.046	1.053	1.206	.988	19.75	.809	1926	.620	.624	.689	.518	33.11	.493
1895	.664	.663	.690	.600	31.60	.506	1927	.571	.567	.603	.543	36.47	.438
1900	.602	.605	.648	.586	34.36	.465	1928	.546	.545	.630	.508	35.94	.437
1905	.620	.621	.658	.598	33.23	.480	1929	.536	.533	.578	.468	38.74	.413
1910	.596	.597	.645	.548	34.68	.461	1930	.587	.585	.672	.511	33.74	.398
1915	.528	.528	.569	.474	39.15	.408	1931	.502	.500	.576	.391	71.26	.336
1920	.548	.542	.624	.478	36.10	.420	1932	.561	.562	.613	.446	73.29	.313
1925	.579	.578	.625	.534	35.70	.448	1933	.540	.550	.653	.448	50.08	.371
1930	.610	.610	.665	.556	33.87	.472	1934	.481	.483	.561	.421	72.46	.373
1935	.677	.674	.724	.631	30.54	.524	1935	.589	.646	.813	.501	54.19	.509
1940	.662	.660	.710	.528	31.24	.512	1936	.449	.434	.501	.451	77.09	.361
1945	.535	.535	.589	.483	38.64	.414	1937	.447	.453	.471	.451	77.44	.389
1950	.520	.523	.645	.508	39.74	.402	1938	.430	.435	.451	.431	80.30	.337
1955	.541	.542	.676	.508	38.22	.418	1939	.408	.504	.431	.351	88.84	.306
1960	.539	.540	.575	.521	38.33	.417	1940	.384	.351	.352	.351	99.76	.371
1965	.615	.620	.656	.553	32.62	.478	1941	.425	.351	.354	.351	99.73	.371
1970	.606	.612	.651	.560	34.19	.468	1942	.427	.396	.461	.354	90.57	.369
1975	.563	.563	.609	.490	37.37	.428	1943	.437	.461	.461	.461	77.67	.349

Source of tables 859 and 860: Treasury Dept., Bureau of the Mint; Annual Report of the Director.

No. 881.—COKE—PRODUCTION, EXPORTS, AND IMPORTS: 1896 TO 1943

YEARLY AVERAGE OR YEAR	PRODUCTION IN THOUSANDS OF SHORT TONS (2,000 POUNDS)			By-product ovens, percent of total	Production (value) in thousands of dollars	EXPORTS	IMPORTS
	Total	Beehive ovens	By-product ovens			Thousand of short tons (2,000 pounds)	
1896-1900.....	16,266	15,741	524	2.2	30,293	255	4
1901-1905.....	25,679	23,566	2,107	8.2	55,581	519	124
1906-1910.....	36,848	31,290	5,558	18.1	91,068	904	126
1911-1915.....	40,394	29,000	11,394	28.2	102,729	897	2
1916-1920.....	52,429	27,732	24,696	47.1	220,799	1,122	24
1921-1925.....	42,965	11,028	31,937	74.4	251,967	734	9
1926-1930.....	53,724	6,067	47,657	87.9	262,212	1,027	171
1931-1935.....	29,965	927	29,038	90.9	142,055	716	121
1936-1940.....	46,509	2,042	44,467	96.8	229,455	616	22
1929.....	50,584	6,472	53,412	89.2	278,995	1,226	126
1930.....	47,972	2,776	45,196	94.2	209,137	1,004	126
1931.....	52,484	1,128	51,356	90.6	181,809	784	126
1932.....	21,799	652	21,147	97.0	104,337	630	117
1933.....	27,599	911	26,678	96.7	122,981	689	126
1934.....	31,822	1,029	30,793	96.8	159,426	943	126
1935.....	35,141	917	34,224	97.4	176,552	614	127
1936.....	46,278	1,706	44,572	96.3	232,374	670	126
1937.....	52,376	2,164	50,211	94.9	261,004	527	126
1938.....	32,496	827	31,668	97.4	167,182	487	126
1939.....	44,327	1,444	42,882	96.7	212,854	580	126
1940.....	57,079	2,056	55,023	94.6	278,822	904	113
1941.....	65,187	6,704	58,482	89.7	352,987	709	126
1942.....	70,569	8,274	62,295	88.3	425,514	840	126
1943.....	71,676	7,982	63,743	88.9	476,117	995	2

¹ Before 1934, figures represent general imports; thereafter, imports entered for consumption.

No. 882.—COKE—BYPRODUCT AND BEEHIVE PRODUCTION, BY STATES: 1915 TO 1943

(In thousands of short tons (2,000 pounds). Exclusive of screenings or breeze)

	1915	1920	1925	1930	1935	1940	1941	1942	1943
BYPRODUCT									
Total.....	14,079	30,334	39,919	45,196	54,234	64,014	58,482	62,235	62,745
Alabama.....	3,070	3,124	4,582	3,967	1,994	4,727	4,780	5,560	5,317
Colorado.....	—	517	490	379	207	544	623	676	67
Illinois.....	1,687	2,137	3,012	3,576	1,669	3,015	3,861	3,690	1,625
Indiana.....	2,758	4,564	6,142	4,984	3,768	6,418	7,407	7,356	8,112
Maryland.....	312	683	1,019	1,109	990	1,668	1,753	2,104	2,099
Massachusetts.....	504	488	535	503	1,006	1,130	1,162	1,176	1,171
Michigan.....	(¹)	1,393	1,781	2,604	2,482	2,872	2,964	2,139	2,99
Minnesota.....	128	675	518	641	430	524	656	955	95
New Jersey.....	269	726	904	919	917	1,016	1,032	1,036	1,094
New York.....	684	1,040	2,220	3,850	4,099	6,080	6,116	5,180	6,307
Ohio.....	406	5,615	7,106	6,169	5,101	7,898	9,284	9,913	10,571
Pennsylvania.....	3,092	7,730	9,853	12,529	8,078	14,862	16,622	16,310	16,629
West Virginia.....	141	447	1,066	1,479	1,804	1,900	1,984	2,444	2,612
All other States.....	1,749	1,706	1,725	2,081	1,899	2,380	2,820	2,751	2,114
BEEHIVE									
Total.....	27,599	39,511	11,845	2,779	917	3,045	6,704	8,274	7,995
Pennsylvania.....	22,681	15,908	9,574	2,011	804	2,550	5,891	7,309	6,891
Ohio.....	19	87	156	—	—	—	—	—	—
West Virginia.....	1,260	1,381	490	428	154	223	253	335	61
Alabama.....	1,061	890	88	—	—	—	95	96	26
Kentucky.....	255	273	(¹)	—	—	(¹)	2	1	29
Tennessee.....	234	163	128	26	8	8	39	73	6
Virginia.....	680	1,029	429	229	136	196	226	351	28
Colorado.....	671	273	155	79	49	—	66	87	66
Utah.....	(¹)	(¹)	145	7	6	7	10	22	64
All other States.....	587	509	196	12	2	1	—	—	—

¹ Included in figure for "all other States."

Source of tables 881 and 882: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 868.—COAL—PRODUCTION, 1921 TO 1943, AND BY STATES, 1916 TO 1943

NOTE.—Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars. Includes coal consumed at mines. Figures for anthracite relate to Pennsylvania output only; those for bituminous relate to continental United States and Alaska. Bituminous coal includes lignite and small amounts of anthracite outside Pennsylvania. Comparatively little coal is held in stock at the mines.

YEAR OR YEARLY AVERAGE	QUANTITY			YEAR	QUANTITY			VALUE	
	Total	Anthracite	Bituminous		Total	Anthracite	Bituminous	Anthracite	Bituminous
1821-1830.....	140	60	75	1881 ¹ ..	806,893	90,473	415,922	452,305	1,199,964
1831-1840.....	1,032	723	310	1922.....	476,951	34,663	422,268	272,700	1,374,890
1841-1850.....	4,535	2,667	1,867	1923.....	537,904	98,339	564,565	506,787	1,514,631
1851-1860.....	12,513	7,645	4,868	1924 ¹ ..	571,513	87,927	483,587	477,381	1,062,089
1861-1865.....	20,838	11,142	9,596	1925 ¹ ..	561,870	61,517	520,058	327,856	1,000,409
1866-1870.....	31,708	16,281	15,425	1926 ¹ ..	567,604	54,487	573,357	474,164	1,182,412
1871-1875.....	52,179	23,407	28,772	1927 ¹ ..	597,859	60,096	517,763	420,942	1,029,647
1876-1880.....	62,261	25,800	36,461	1928 ¹ ..	576,093	76,348	500,745	393,638	932,774
1881-1885.....	107,291	36,198	71,093	1929 ¹ ..	608,517	78,828	584,980	385,642	952,791
1886-1890.....	138,268	43,952	94,446	1930 ¹ ..	586,911	69,865	467,526	354,574	796,489
1891-1895.....	178,822	53,408	125,416	1931 ¹ ..	441,735	59,546	382,089	296,266	598,395
1896-1900.....	227,128	55,628	171,498	1932 ¹ ..	356,565	49,855	309,710	222,375	406,977
1901-1905.....	339,357	66,854	272,503	1933 ¹ ..	388,172	49,541	333,631	206,719	445,769
1906-1910.....	454,565	81,142	373,413	1934 ¹ ..	416,535	57,168	369,506	244,182	626,899
1911-1915.....	529,189	89,232	439,956	1935 ¹ ..	426,532	52,189	372,378	210,181	655,069
1916-1920.....	626,396	92,741	533,645	1936 ¹ ..	499,666	54,580	439,088	227,084	770,055
1921-1925.....	558,947	77,648	481,299	1937 ¹ ..	497,387	51,656	445,881	197,399	864,042
1926-1930 ¹ ..	595,497	76,619	518,878	1938 ¹ ..	394,644	46,099	348,545	180,600	678,652
1931-1935 ¹ ..	405,108	53,674	351,434	1939 ¹ ..	446,849	51,487	394,858	187,178	728,245
1936-1940 ¹ ..	468,660	51,101	417,558	1940 ¹ ..	512,257	51,465	460,772	206,400	879,327
1941.....	679,212	98,828	579,888	1941 ¹ ..	570,516	66,262	514,149	240,275	1,126,268
1942.....	553,952	84,092	465,860	1942 ¹ ..	643,021	60,328	582,693	271,673	1,373,991
1943.....	658,265	89,598	568,667	1943 ¹ ..	649,644	60,644	589,000	308,816	1,568,897

STATE	1916-1920	1921-1925	1926-1930 ¹	1931-1935 ¹	1936-1940 ¹	1940 ¹	1941 ¹	1942 ¹	1943 ¹
Total quantity.....	696,386	558,947	595,497	405,108	468,660	512,257	570,516	643,021	649,644
Anthracite (Pa.).....	92,741	77,648	76,619	53,674	51,101	51,465	55,265	60,328	60,644
Bituminous.....	533,645	481,299	518,878	351,434	417,558	460,772	514,149	582,693	589,000
Alabama.....	17,834	18,097	18,380	9,262	12,520	15,324	15,465	19,801	17,780
Arkansas.....	1,980	1,261	1,679	1,012	1,897	1,444	1,574	1,985	4,420
Colorado.....	11,695	10,049	9,466	5,711	6,435	6,589	6,940	8,066	8,260
Illinois.....	78,265	88,523	67,310	40,108	48,897	50,619	54,708	65,071	72,480
Indiana.....	25,515	21,677	18,467	14,266	17,222	18,969	22,484	26,388	25,176
Iowa.....	7,571	4,952	2,879	3,492	3,376	3,291	2,939	2,948	2,780
Kansas.....	8,546	8,927	8,216	2,270	2,940	3,679	4,058	4,230	5,375
Kentucky.....	30,108	43,743	41,116	28,120	44,970	49,141	53,710	62,231	61,896
Maryland.....	4,169	2,033	2,706	1,654	1,498	1,808	1,701	2,001	1,800
Michigan.....	1,301	978	706	492	510	416	311	231	180
Missouri.....	8,086	3,011	3,528	3,624	3,577	3,097	3,145	3,520	(²)
Montana.....	4,008	2,681	2,129	2,396	2,871	2,897	3,264	3,829	4,714
New Mexico.....	2,728	2,772	2,612	1,228	1,376	1,111	1,251	1,000	1,516
North Dakota.....	787	1,221	1,422	1,750	2,161	2,219	2,209	2,537	2,589
Ohio.....	40,609	31,590	21,111	10,151	22,188	22,772	20,319	32,764	31,935
Oklahoma.....	4,292	2,741	3,346	1,368	1,444	1,646	1,771	2,397	(³)
Pennsylvania.....	168,562	133,721	127,088	85,892	101,586	116,809	130,290	144,073	141,875
Tennessee.....	5,208	5,078	4,544	4,092	5,197	6,006	7,045	6,158	7,167
Texas.....	1,980	1,084	1,107	729	816	621	553	304	195
Utah.....	4,693	4,568	4,683	2,846	2,373	3,975	4,977	5,517	5,770
Virginia.....	10,188	10,548	12,521	8,923	13,324	15,348	18,441	20,136	19,800
Washington.....	3,576	3,426	2,818	1,586	1,744	1,680	1,541	1,053	1,695
West Virginia.....	65,369	97,044	136,315	95,748	112,932	126,436	140,280	155,852	159,020
Wyoming.....	8,545	6,812	6,526	4,545	5,617	5,805	6,646	8,133	9,180
Other States and Alaska.....	190	230	246	291	228	299	264	350	264

Exclusive of product of mines producing less than 1,000 tons. ¹ Estimated from various sources; includes selling expenses, except for 1940, when such expenses were excluded except in a few cases.

Preliminary.

Included with Kansas.

² Includes Oklahoma.

³ Includes South Dakota.

⁴ Includes Missouri.

⁵ Included with Arkansas.

Sources: Department of the Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuels Administration for War. Published in Minerals Yearbook.

No. 864.—COAL—EXPORTS, IMPORTS, AND BUNKER COAL LADEN ON VESSEL IN FOREIGN TRADE: 1891 TO 1942

[Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars]

YEARLY AVERAGE OR YEAR	TOTAL EXPORTS ¹		ANTHRACITE EXPORTS		BITUMINOUS EXPORTS ¹		TOTAL IMPORTS ¹		BUNKER COAL	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1891-1896 ²	3,028	10,012	1,128	4,929	1,900	5,081	1,337	3,984		
1896-1900 ²	4,710	12,300	1,469	6,263	3,241	7,032	1,403	3,831		
1901-1905 ²	7,780	24,254	1,846	8,782	5,933	15,472	2,287	6,376		
1906-1910 ²	12,018	36,806	2,640	13,034	9,372	23,770	1,727	4,530	5,638	13,381
1911-1915	19,132	58,362	3,758	19,624	15,379	38,738	1,437	4,009	7,289	21,399
1916-1920	27,160	151,356	4,647	32,960	22,513	118,396	1,259	5,788	7,399	43,988
1921-1925	19,852	124,958	3,502	38,476	16,350	86,482	1,833	11,354	4,908	21,688
1926-1930	21,822	115,057	2,973	32,750	18,849	82,308	855	5,717	4,253	20,138
1931-1935	10,248	47,942	1,254	12,487	9,034	35,456	672	4,293	1,356	4,766
1936	9,032	41,782	1,164	12,004	7,870	29,988	709	4,420	1,304	5,584
1937	8,992	37,011	924	9,040	8,069	28,972	584	3,432	1,175	5,202
1938	10,863	51,484	1,189	11,082	9,704	40,282	598	4,190	1,179	5,788
1939	10,138	48,424	1,436	13,186	8,699	38,238	600	4,276	1,407	7,399
1940	11,012	52,331	1,498	13,773	9,513	38,606	791	4,570	1,443	7,468
1941	13,443	63,617	1,709	14,796	11,734	48,821	584	2,946	1,635	8,668
1942	11,071	52,730	1,704	14,035	9,366	38,105	539	3,267		6,907
1943	12,661	62,698	2,313	19,920	10,349	42,778	583	3,374	1,318	7,121
1944	17,084	82,043	2,392	21,210	14,702	60,832	453	2,477	1,273	6,189
1945	21,536	113,704	3,018	27,601	18,518	86,013	415	2,150	1,467	6,699
1946	24,448	144,453	3,953	38,257	20,495	106,163	570	3,096	1,415	8,621

¹ Not including fuel or bunker coal laden on vessels engaged in foreign trade.

² Including lignite, slack, and culm. ³ Fiscal years ended June 30. ⁴ Average, July 1, 1906-Dec. 31, 1906.

⁵ Not including data for coal laden on vessels on Great Lakes in 1906, 1907, and 1908.

⁶ Imports for consumption; general imports prior to 1933.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1947; Bureau of Census thereafter. Annual report, Foreign Commerce and Navigation.

No. 865.—COAL—SHIPMENTS, VALUE, AND EMPLOYMENT IN MINES: 1890 TO 1943

CALENDAR YEAR	DISPOSITION OF COAL PRODUCED THOUHAND TONS (2,000 POUNDS)				Average value per ton at mines (1)	Average number of men employed	Average number of days worked	AVERAGE TON-NAGE PER MAN—		Percent mined by machine (2)	Capacity of mines (million tons) (3)
	Loaded for shipment	Sold locally	Used by mines	Made into coke at mines				Per day	Per year		
ANTHRACITE											
1890	41,011	2,001	3,457		\$1.43	128,000	200	1.85	369	(9)	71
1895	52,093	1,316	4,591		1.41	142,917	196	2.07	406	(9)	99
1900	50,710	1,208	5,550		1.46	144,298	186	2.40	398	(9)	104
1905	69,063	1,571	7,036		1.83	165,406	315	2.18	470	(9)	119
1910	73,623	2,021	8,841		1.90	169,497	229	2.17	498	(9)	112
1915	76,906	2,092	9,997		2.07	176,552	230	2.19	504	1.5	113
1920	76,844	2,897	9,858		4.85	145,074	271	2.25	518	1.1	103
1925	63,788	2,883	6,164		5.80	160,312	182	2.13	386	1.6	108
1930	61,202	3,144	5,038		5.11	150,804	208	2.21	460	2.0	104
1935	46,538	2,875	2,746		4.03	103,260	189	2.68	505	2.5	94
1940	46,176	3,053	2,266		3.99	91,313	186	3.02	562	2.5	94
1941	50,412	3,695	2,261		4.26	88,054	203	3.04	617	2.3	81
1942	63,910	4,050	2,359		4.54	82,121	239	2.95	705	3.8	74
1943	54,036	4,234	2,374		5.06	79,153	270	2.78	751	2.7	6
BITUMINOUS											
1890	87,373	7,008	1,607	15,332	.99	192,204	226	2.56	579	5.8	151
1895	100,287	8,340	2,086	14,404	.86	239,962	194	2.90	563	11.6	101
1900	178,072	7,868	3,740	27,635	1.04	304,375	234	2.98	697	24.9	261
1905	255,201	10,639	7,007	42,412	1.06	460,629	211	3.24	684	32.8	459
1910	342,969	12,287	9,608	52,167	1.12	553,533	217	3.46	751	41.7	562
1915	379,877	12,354	9,799	40,595	1.13	567,456	203	3.91	794	53.0	671
1920	504,873	21,289	11,506	30,608	3.75	639,647	220	4.00	831	62.8	796
1925	477,173	21,351	5,776	15,733	2.04	598,463	195	4.52	884	70.6	828
1930	437,899	22,121	3,903	4,014	1.70	463,202	187	5.06	948	77.6	778
1935	338,069	29,734	3,103	1,463	1.77	462,403	179	4.50	805	78.8	646
1940	409,881	44,403	2,443	4,045	1.91	439,076	202	5.19	1,049	80.1	703
1941	455,426	40,095	2,480	7,14	2.16	476,981	216	5.20	1,125	79.5	731
1942	510,832	55,376	2,708	7,777	2.36	401,991	246	5.12	1,261	79.3	730

¹ Figures for bituminous coal represent average value per ton less selling expense (Bur. of Mines series) prior to 1937; thereafter, average gross realization including selling expense (Bit. Coal Div. series).

² Based on total production as shown in table 863.

³ Calculated at 303.5 working days in the anthracite field and 305 working days in the bituminous field.

⁴ Of 2,000 pounds.

⁵ Not available.

⁶ 1891.

⁷ 1896.

Source: Department of Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuel Administration for War. Published in Minerals Yearbook.

66.—CONSUMPTION OF BITUMINOUS COAL AND LIGNITE, BY CONSUMER CLASS, WITH RETAIL DELIVERIES: 1935 TO 1943

[In thousands of short tons]

	Total ¹	Col- lery fuel	Elec- tric power util- ities ²	Rail- roads (class D) ³	COKE		Steel and rolling mills	Coal- gas retorts	Cement mills	Other indus- tries ⁴	Retail- dealer de- liveries
					Bee- hive ovens	By- prod- uct ovens					
1935	354,527	3,103	33,013	77,109	1,409	49,046	11,747	2,245	3,516	91,589	83,990
1936	408,596	3,227	40,029	86,391	2,698	63,244	13,471	1,945	4,771	108,630	84,200
1937	430,771	3,052	42,871	88,080	4,927	69,575	12,853	1,680	5,247	122,410	80,076
1938	336,734	2,493	38,245	73,921	1,360	45,266	8,412	1,044	4,483	92,890	68,530
1939	376,206	2,565	43,979	79,072	2,208	61,218	9,806	1,814	5,274	98,900	71,570
1940	431,331	2,443	50,073	85,130	4,803	76,583	10,040	1,746	5,633	106,280	87,700
1941	492,445	2,489	61,861	97,384	10,529	82,009	10,902	1,569	6,832	120,720	97,460
1942	540,629	2,708	65,636	115,410	12,876	87,974	10,434	1,721	7,570	131,559	104,780
1943	594,552	2,739	76,401	130,283	12,441	90,019	11,238	1,005	8,861	141,211	122,764

¹ Limited to classes shown. Bunker-fuel statistics not available for publication.

² Geological Survey and Federal Power Commission. Represents consumption by public utility power in power generation, including a small quantity of coke amounting to approximately 100,000 tons.

³ Association of American Railroads. Represents consumption by class I railways for all uses, including live, powerhouse, shop, and station fuel. The I. C. C. reports that in 1942 consumption for all class I line-haul railways plus purchases for class II and class III railways, plus purchases by all long and terminal companies combined, was 122,206,206 net tons of bituminous coal and lignite. Data not yet available for 1943.

⁴ Figures based upon reports collected by Solid Fuels Administration for War from a selected list of intensive manufacturing plants.

⁵ Preliminary.

⁶ Department of the Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuels Administration for War. Published in Minerals Yearbook.

67.—STRIKES AND LOCKOUTS IN ANTHRACITE AND BITUMINOUS COAL MINING INDUSTRIES, BY MAJOR ISSUES INVOLVED: 1931 TO 1943

and lockouts involving fewer than 6 workers or lasting less than 1 day are not included. Figures are strikes beginning in years shown. For combined statistics covering strikes and lockouts in all mines, see table 172, p. 172.]

MINING STATE	NUMBER OF STRIKES AND LOCKOUTS				NUMBER OF WORKERS INVOLVED				NUMBER OF MAN-DAYS IDLE			
	Major issues				Major issues				Major issues			
	Total	Wages and hours	Union or- gan- ization (1)	Mis- cella- neous	Total	Wages and hours	Union organ- ization (1)	Mis- cella- neous	Total	Wages and hours	Union organ- ization (1)	Mis- cella- neous
Ala:	14	4	4	6	61,416	21,675	2,161	37,590	655,303	250,633	17,610	385,960
Ariz:	16	6	2	10	19,592	16,103	333	3,154	167,036	125,176	9,570	32,291
Ark:	27	9	2	16	90,297	8,559	3,300	84,438	1,012,787	103,026	42,100	867,661
Cal:	38	10	1	27	105,296	11,130	313	93,853	948,707	136,009	939	811,819
Col:	33	7	1	25	60,191	9,517	1,109	39,574	788,724	75,804	41,800	671,320
Conn:	26	5	6	15	23,073	3,596	13,005	6,472	264,545	43,043	153,083	68,419
Del:	32	13	1	18	59,600	24,902	490	34,218	606,856	144,545	15,360	445,745
Fla:	17	4	2	10	26,416	2,316	5,325	18,775	357,854	35,191	181,577	141,066
Ga:	25	8	6	17	22,644	2,813	1,067	18,764	77,909	3,773	15,271	68,868
Idaho:	25	1	3	21	17,355	62	2,308	14,985	165,399	496	30,470	74,433
Ill:	27	5	1	21	136,888	92,557	1,552	42,779	423,299	97,023	6,208	320,068
Ind:	31	10	---	21	36,163	19,142	---	17,011	225,921	148,480	---	77,441
Iowa:	30	12	---	18	117,623	88,296	---	29,327	1,836,486	1,552,457	---	284,029
Kent:	57	27	18	12	52,392	7,944	37,105	7,343	1,542,506	98,546	1,288,066	155,894
La:	43	25	7	11	63,619	52,123	8,792	2,704	5,913,886	5,007,375	873,252	33,259
Le:	102	38	30	34	142,242	17,489	111,413	13,341	2,211,878	472,821	1,044,661	64,193
Me:	78	21	23	34	109,827	46,309	43,741	12,777	1,552,358	981,282	473,735	107,841
Mich:	42	10	12	20	420,574	403,790	3,174	13,610	2,971,449	2,860,358	24,178	86,913
Minn:	38	6	9	24	19,645	1,278	2,934	15,336	533,314	366,058	43,431	133,825
Miss:	54	11	21	22	90,263	45,913	27,878	25,462	1,924,951	1,048,642	400,759	475,550
Mont:	27	6	10	11	9,505	2,190	2,324	4,985	132,858	8,422	24,151	100,293
Neb:	25	2	11	12	355,393	1,102	346,524	7,757	7,302,550	22,243	7,191,984	88,329
Nev:	34	4	10	20	24,372	272	3,451	20,649	153,290	15,954	16,214	121,126
N.H.:	75	19	13	43	593,352	383,829	63,180	146,343	6,747,986	5,589,678	710,220	448,088
N.J.:	96	25	11	60	43,774	15,551	3,137	25,086	264,468	134,100	15,632	114,736
N.M.:	400	177	17	206	487,474	423,801	3,137	60,536	7,510,397	7,247,829	23,141	239,427

Wages and hours were important issues also in some of these disputes. This is especially true in recent

¹ Department of Labor, Bureau of Labor Statistics; Bulletin No. 651, Strikes in the United States, 6; May issue of Monthly Labor Review and official records.

No. 868.—COAL—AVERAGE RETAIL PRICES AND INDEXES FOR LARGE CITIES COMBINED: 1929 TO 1944

YEAR AND MONTH	AVERAGE PRICE PER TON OF 2,000 POUNDS			INDEX (OCTOBER 1929- SEPTEMBER 1933=100)		
	Bitumi- nous (un- weighted average, 35 cities) ¹	Pennsylvania an- thracite (weight- ed average, 25 cities)		Bitumi- nous (un- weighted average, 35 cities) ¹	Pennsylvania an- thracite (weight- ed average, 25 cities) ²	
		Stove	Chestnut		Stove	Chestnut
1929	\$8.85	\$14.14	\$13.70	91.5	100.5	91.1
1930	7.71	12.55	12.45	79.7	89.2	88.7
1931	8.29	11.38	11.14	85.7	90.9	89.4
1932	8.58	11.05	11.19	88.4	92.5	91.6
1933	8.61	10.96	11.11	88.7	92.9	91.7
1934	8.52	10.79	10.84	87.7	92.7	91.2
1935	8.60	11.33	11.35	87.9	93.5	92.4
1936	9.10	11.92	11.97	92.6	94.7	93.1
1937	9.51	12.41	12.47	96.7	96.1	95.1
1938	9.94	13.15	13.20	100.9	98.4	97.9
1939	10.27	13.69	13.94	104.3	99.7	99.2
1940	9.96	13.06	13.14	101.4	98.9	98.5
1941	10.17	13.88	13.89	103.2	99.8	99.1
1942	10.22	13.97	14.04	103.8	99.2	99.1
1943	10.28	13.80	13.85	104.4	99.0	98.6
1944	10.31	13.80	13.84	104.6	99.0	98.5
1944: June	10.33	13.61	13.85	104.8	98.1	98.7
1944: December	10.17	13.88	13.89	103.2	99.8	99.1
1944: March	10.22	13.97	14.04	103.8	99.2	99.1
1944: June	10.28	13.80	13.85	104.4	99.0	98.6
1944: September	10.31	13.80	13.84	104.6	99.0	98.5
1944: December	10.33	13.61	13.85	104.8	98.1	98.7

¹ Thirty-five cities beginning December 1940.² Twenty-four cities beginning June 1944.

Source: Department of Labor, Bureau of Labor Statistics; data through 1941 from Bulletin No. 707. Later data published currently in monthly releases and in Monthly Labor Review.

No. 869.—NATURAL GAS AND NATURAL GASOLINE—PRODUCTION, 1906 TO 1943, AND BY STATES, 1930 TO 1943

NOTE.—Quantities of gas in millions of cubic feet, of gasoline in thousands of gallons; values in thousands of dollars. Production figures for gas refer only to that marketed, in addition to which considerable quantities are used by producers, and large quantities are wasted or lost. Values given are at the point of consumption. Consumption figures by States differ greatly from production figures by reason of interstate transportation.

YEARLY AVERAGE OR YEAR	NATURAL GAS PRODUCED AND MARKETED		NATURAL GASOLINE			YEAR	NATURAL GAS PRODUCED AND MARKETED		NATURAL GASOLINE		
	Quan- tity	Value	Gas treated	Produc- tion	Value		Quan- tity	Value	Gas treated	Produc- tion	Value
1906-1910	437,067	17,940				1935	1,916,595	429,374	1,622,000	1,651,980	70,900
1911-1915	575,705	88,492	11,602	30,317	2,481	1936	2,187,802	476,813	1,815,000	1,798,340	84,672
1916-1920	762,681	154,590	4,278	208,038	48,174	1937	2,407,620	528,854	2,108,800	2,065,434	97,128
1921-1925	947,419	229,002	920,445	762,151	82,205	1938	2,295,502	500,698	2,035,562	2,159,574	87,206
1926-1930	1,637,640	362,238	1,613,611	1,852,400	136,123	1939	2,479,766	534,240	2,150,000	2,169,300	90,080
1931-1935	1,697,043	304,148	1,687,902	1,582,613	59,701	1940	2,660,222	577,939	2,471,400	2,339,400	68,261
1936-1940	2,491,592	523,609	2,116,152	2,105,410	85,455	1941	2,812,656	621,333	2,763,300	2,688,714	105,415
1933	1,555,474	358,540	1,551,464	1,420,000	54,368	1942	3,053,475	692,737	2,864,400	2,725,968	102,965
1934	1,770,721	395,378	1,776,172	1,535,360	60,523	1943	3,349,586	753,810	2,900,000	2,708,528	121,680

STATE	NATURAL GAS PRODUCED AND MARKETED					NATU- RAL GAS CON- SUMED	NATURAL GASOLINE PRODUCED		
	1930	1935	1940	1941	1942		1941	1942	1943 ¹
Total ²	1,943,421	1,916,595	2,860,222	2,812,656	3,053,475	3,044,773	2,688,714	2,725,968	2,708,528
Arkansas	18,586	6,167	14,379	19,148	19,450	54,069	28,108	34,033	39,717
California	334,789	284,109	351,950	374,905	403,908	408,948	577,127	548,881	583,182
Illinois	2,890	1,448	8,359	10,063	14,484	110,941	54,872	68,389	71,939
Kansas	37,630	57,128	90,003	111,121	112,921	121,354	72,876	68,948	69,670
Kentucky	28,023	39,738	33,056	189,067	80,069	21,282	10,247	8,884	10,551
Louisiana	278,341	249,450	343,191	403,855	447,688	258,894	201,049	254,382	235,394
Michigan	2,070	4,203	12,648	13,916	15,521	42,202	5,570	2,518	1,292
Montana	10,060	19,870	26,231	28,499	31,475	61,354	2,517	2,810	2,746
New Mexico	9,497	27,931	63,990	104,655	78,164	45,822	69,116	73,862	72,749
New York	49,624	48,288	12,187	10,456	8,718	27,150	17	15	14
Ohio	63,394	49,502	40,639	41,858	45,655	144,325	8,217	6,975	6,472
Oklahoma	348,116	274,313	257,626	234,054	269,704	220,901	362,247	336,707	307,394
Pennsylvania	88,706	94,464	90,725	92,819	93,522	143,187	15,440	14,876	15,983
Texas	317,880	542,306	1,063,538	1,086,812	1,170,345	917,657	1,180,221	1,207,901	1,192,526
West Virginia	144,180	115,772	188,751	207,681	215,193	93,365	65,873	67,987	68,904
Wyoming	43,219	20,643	27,346	29,284	23,124	20,634	34,728	33,474	30,796

¹ Preliminary. ² Includes States not shown separately.³ Includes 685,000,000 cubic feet piped to Mexico in 1940, 1,184,000,000 in 1941, and 1,182,000,000 in 1942.⁴ Includes 187,000,000 cubic feet piped to Canada in 1930, 29,000,000 in 1935, 54,000,000 in 1940, 27,000,000 in 1941, and 34,000,000 in 1942.⁵ Includes 44,000,000 cubic feet piped to Canada in 1935, 36,000,000 in 1940, 94,000,000 in 1941, and 96,000,000 in 1942.⁶ Includes 1,691,000,000 cubic feet piped to Mexico in 1930, 6,727,000,000 in 1935, 4,788,000,000 in 1940, 6,191,000,000 in 1941, and 7,390,000,000 in 1942.⁷ Includes Utah.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook.

Co. 870.—MANUFACTURED-GAS INDUSTRY—FUEL CONSUMED, BY KIND AND BY USE: 1936 TO 1943

Coal and coke in thousands of tons of 2,000 pounds; oil in thousands of gallons. Companies formerly distributing manufactured gas but which were distributing natural gas at the beginning of 1943 have been excluded from the figures for all years. The figures do not include fuels used in production of coke even gas which is purchased by gas companies from coke and steel companies for public distribution.

KIND AND USE	1936	1937	1938	1939	1940	1941	1942	1943
By kind:								
Anthracite ¹	144	178	181	199	214	238	284	337
Bituminous coal.....	7,188	6,944	6,389	6,210	6,557	6,823	7,547	7,684
Coke purchased.....	681	627	696	642	729	720	807	927
Coke made in plant ²	1,399	1,298	1,209	1,266	1,390	1,434	1,531	1,693
Coke breeze.....	448	384	353	326	456	398	487	494
Oil ³	605,474	612,064	679,091	621,493	608,301	681,910	742,842	771,380
Coal and coke, by use:								
Generator fuels ²	1,643	1,648	1,643	1,723	1,874	1,933	2,123	2,416
Boiler fuels ²	841	856	768	720	818	902	1,016	1,141
Bituminous coal carbonized.....	6,556	6,308	5,744	5,449	5,950	6,156	6,772	6,846
Sub and producer fuels.....	681	608	623	622	644	658	715	728

¹ Includes screenings.

² Includes fuel used in production of reformed oil refinery gas.

³ Oil used. For 1943, for carburizing water gas, 672,611,000 gallons; for making oil gas, 84,176,000 gallons; boiler fuel, 14,573,000 gallons.

Co. 871.—MANUFACTURED-GAS AND NATURAL-GAS INDUSTRIES—SUMMARY: 1936 TO 1943

Population served and number of customers in thousands; gas produced, purchased, and sold in millions of cubic feet; revenue in thousands of dollars. Companies formerly distributing manufactured gas, but which were distributing natural gas at the beginning of 1943 have been excluded from the figures for manufactured gas and included with those for natural gas for all years shown in this table. Companies selling mixed manufactured and natural gas are included with data for manufactured gas. Figures for natural gas do not include natural gas used in field operations or in the manufacture of carbon black, or gas used by distributing companies in the conduct of their gas operations.

ITEM	1936	1937	1938	1939	1940	1941	1942	1943
MANUFACTURED-GAS INDUSTRY								
Population served, Dec. 31.....	46,676	46,130	46,342	46,506	46,909	47,277	47,607	48,038
Miles of main, Dec. 31.....	84,300	84,900	84,900	85,600	85,500	89,000	89,400	90,800
Employees, Dec. 31.....	67,000	66,800	65,100	65,300	67,400	66,200	57,400	63,000
Total gas produced and purchased.....	361,672	363,663	362,969	376,888	405,414	421,022	458,347	494,703
Gas produced.....	230,387	229,080	228,743	235,098	255,794	265,336	289,366	312,500
Gas purchased.....	131,285	134,633	137,126	141,790	149,620	155,686	168,981	182,203
Total number of customers, Dec. 31 ¹	9,351	9,578	9,556	9,719	9,804	10,146	10,239	10,428
Domestic.....	8,735	8,932	8,890	9,023	9,153	9,346	9,511	9,608
House heating.....	166	195	218	255	297	354	363	392
Industrial and commercial.....	441	443	440	432	436	487	431	424
Total gas sales to consumers ¹	227,758	235,597	235,597	249,460	277,027	292,180	328,231	362,701
Domestic.....	190,067	187,062	190,872	186,542	192,323	192,310	198,871	208,397
House heating.....	39,669	43,829	46,371	53,887	66,281	64,946	76,910	83,686
Industrial and commercial.....	68,022	102,669	97,930	107,109	116,237	132,441	149,067	166,786
Total revenue from consumers ¹	243,784	245,382	245,898	252,674	268,045	276,555	300,747	319,948
Domestic.....	249,106	246,394	247,727	246,413	260,676	251,953	260,485	268,316
House heating.....	25,303	27,489	29,765	32,940	41,994	42,137	49,973	53,564
Industrial and commercial.....	67,897	69,699	66,720	72,051	74,014	80,884	88,325	94,887
NATURAL-GAS INDUSTRY								
Population served, Dec. 31.....							28,159	29,544
Miles of main, Dec. 31.....							207,000	210,300
Employees, Dec. 31.....							64,600	60,700
Total number of customers, Dec. 31.....	7,114	7,376	7,533	7,785	8,097	8,475	8,746	8,944
Domestic ²	5,567	5,806	5,943	7,175	7,454	7,825	8,106	8,291
Commercial.....	309	528	547	564	585	599	588	597
Industrial.....	238	42	43	46	48	51	52	56
Total gas sales to consumers.....	1,228,223	1,327,790	1,222,736	1,341,522	1,454,299	1,619,545	1,779,980	2,001,610
Domestic ²	342,316	363,402	355,095	376,699	423,201	426,588	479,680	516,646
Commercial.....	97,775	104,228	101,732	110,407	123,616	131,807	153,721	167,361
Industrial ²	631,152	689,642	686,222	663,120	724,535	868,460	913,792	1,015,836
Total revenue from consumers.....	423,744	455,385	427,068	461,550	503,695	537,438	598,369	644,092
Domestic ²	243,693	254,879	249,117	263,037	289,322	290,700	320,718	338,707
Commercial.....	47,756	49,950	48,497	51,796	57,170	59,279	63,639	66,666
Industrial ²	132,293	150,556	130,054	146,727	157,203	187,409	207,212	238,679

¹ Including data for the miscellaneous group not separately shown.

² Including house heating.

³ Including data for electric generation.

Source of tables 870 and 871: American Gas Association, Annual Statistics of the Manufactured-Gas and Natural-Gas Industries, Statistical Bulletin, Nos. 55 and 56.

No. 872.—GAS PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES IN CITIES

[Based on rates as of December 15, 1943 and 1944]

CITY	Kind of gas ¹	Heating value per cubic foot in British thermal units (Dec. 15, 1944)	10.6 therms ²		19.6 therms ²		30.6 therms ²		41.6 therms ²	
			1943	1944 ³	1943	1944 ³	1943	1944 ³	1943	1944 ³
Atlanta.....	N	960	\$1.70	\$1.70	\$2.82	\$2.82	\$3.60	\$3.60	\$4.25	\$4.25
Baltimore.....	M	500	1.80	1.80	2.33	2.33	4.78	4.78	6.08	6.08
Birmingham: Immediate.....	M	520	1.63		2.93		4.47		5.82	
Objective ⁴	M	520		1.62	2.69	2.66	3.78	3.75		5.18
Boston.....	M	532	2.84	2.85	4.24	4.26	5.95	5.97	7.40	7.42
Butte.....	N	850	2.42	2.38	4.47	4.39	6.02	5.91	7.65	7.59
Buffalo.....	X	900	.77	.77	1.42	1.42	2.21	2.21	2.93	2.93
Butte.....	N	850	1.11	1.11	1.59	1.59	2.17	2.17	2.70	2.70
Charleston, S. C.: Immediate.....	M	550	2.70	2.70	4.98		7.19		9.01	
Objective ⁴	M	550		2.63	4.42	4.42	5.92	5.92	7.38	7.38
Chicago.....	X	800	1.85	1.85	2.93	2.93	3.72	3.72	4.42	4.42
Cincinnati.....	N	1,000	.79	.79	1.42	1.42	2.14	2.14	2.79	2.79
Cleveland ⁵	N	1,100	1.89	1.90	1.32	1.33	1.87	1.88	2.27	2.28
Columbus.....	N	1,050	.90	.90	1.34	1.34	1.86	1.86	2.34	2.34
Dallas.....	N	1,060		1.26	1.77	1.77	2.40	2.40	2.93	2.93
Denver ⁶	N	840	2.13		3.31	3.31	4.16	4.16	4.80	4.80
Detroit ⁶	N	1,014	1.64	1.07	2.62	2.61	3.96	2.73	5.15	2.65
Fall River.....	M	528	3.10	3.04	4.80	4.69	6.89	6.72	8.78	8.65
Houston.....	N	1,100	.92	.92	1.41	1.41	2.01	2.01	2.55	2.55
N	N	1,081	.93	.93	1.43	1.43	2.04	2.04	2.60	2.60
N	N	1,092		.86	1.38	1.31		1.87	2.50	2.38
Indianapolis.....	M	570	1.58	1.58	2.92	2.92	4.57	4.57	6.03	6.03
Jacksonville.....	M	525	4.03	4.03	5.80	5.80	7.66	7.66	9.40	9.40
Kansas City ⁷	N	1,040	1.83	1.33	2.12	2.12	3.05	3.05	3.98	3.98
Little Rock ⁸	N	1,000	1.05	1.05	1.46	1.46	1.97	1.97	2.42	2.42
Los Angeles.....	N	1,100	1.18	1.18	1.66	1.66	2.20	2.20	2.67	2.67
Louisville ⁹	X	900	1.14	1.14	1.79	1.79	2.48	2.48	3.08	3.08
Manchester.....	M	525	3.23	3.23	4.88	4.91	6.53	6.57	7.96	8.00
Memphis.....	N	980	1.39	1.39	2.26	2.26	3.27	3.27	3.83	3.83
Milwaukee.....	M	520	1.76	1.76	2.89	2.89	4.26	4.26	5.51	5.51
Minneapolis.....	X	800	1.70	1.65	2.44	2.34	3.32	3.15	4.07	3.94
Mobile.....	N	1,064	1.70	1.60	2.54	2.31	3.58	3.19	4.15	3.71
Newark.....	M	525	2.69	2.69	4.81	4.81	6.06	6.06	7.29	7.29
New Haven.....	M	528	2.41	2.41	4.11	4.11	6.20	6.20	8.08	8.08
New Orleans.....	N	1,006	1.11	1.10	1.71	1.70	2.44	2.42	3.10	3.08
New York: ¹¹ 3 boroughs ¹²	M	540	2.28	2.28	4.22	4.22	6.59	6.59	8.73	8.73
Brooklyn.....	M	540	2.32	2.32	3.76	3.76	5.20	5.20	6.36	6.36
Richmond.....	M	540	2.41	2.41	3.88	3.88	5.32	5.32	6.63	6.63
N	M	540	2.56	2.62	4.26	4.31	5.84	6.02	7.05	7.23
Norfolk.....	M	530	3.07	3.07	5.05	5.05	7.01	7.01	8.78	8.78
Omaha.....	M	600	2.40	2.40	4.36	4.36	6.62	6.62	8.51	8.51
Peoria.....	N	1,000	1.38	1.38	2.14	2.14	3.05	3.05	3.88	3.88
Philadelphia.....	M	530	1.86	1.86	3.27	3.27	4.82	4.82	6.34	6.34
N	N	1,115	1.00	1.00	1.06	1.06	1.64	1.64	2.18	2.18
Pittsburgh.....	N	1,100	1.39	1.18	1.93	1.72	2.58	2.37	3.17	2.98
Portland, Maine.....	M	525	3.36	3.38	5.56	5.60	6.77	6.83	8.37	8.45
Portland, Oregon.....	M	570	2.34	2.34	3.98	3.98	5.33	5.33	6.61	6.61
Providence.....	M	510	2.65	2.65	4.28	4.28	6.28	6.28	8.10	8.10
Richmond.....	M		2.60	2.60	4.74	4.74	6.99	6.99	7.60	7.60
Rochester, N. Y.....	M	537	2.26	2.26	3.89	3.89	5.35	5.35	6.88	6.88
St. Louis ¹³	X		2.04	2.04	3.20	3.20	4.38	4.38	5.45	5.45
St. Paul.....	M	550	1.98	1.98	3.16	3.16	4.59	4.59	5.87	5.87
Salt Lake City ¹⁴	N	875	2.09	2.09	3.24	3.24	4.13	4.13	4.83	4.83
San Francisco.....	N	1,100	1.00	1.00	1.38	1.38	1.83	1.83	2.21	2.21
Savannah.....	M	535	2.48	2.48	4.58	4.58	7.15	7.15	9.49	9.49
Syracuse.....	M	520	2.89	2.89	4.57	4.57	5.77	5.77	7.60	7.60
Seattle ¹⁵	M	500	3.33	3.33	5.74	5.74	8.62	8.62	10.86	10.86
Springfield, Ill.....	N	1,000	1.91	1.91	3.36	3.36	4.47	4.47	5.37	5.37
Washington, D. C.....	X	604	1.51	1.51	2.65	2.65	3.96	3.96	5.08	5.08

¹ M, manufactured; N, natural; X, mixed. ² 1 therm equals 100,000 British thermal units.³ Preliminary. ⁴ Rate offered in December 1943 was intended to encourage greater use of gas. Not applicable to customers using 10.6 therms.⁵ In December 1944 the "Objective" and "Immediate" rates had been consolidated into one rate, according to which these bills were computed.⁶ Bills for Dec. 1943 revised according to order dated Nov. 20, 1944.⁷ Minimum bill—for a quantity in excess of 10.6 therms.⁸ Bills include 2 percent sales tax.⁹ Bills include 3 percent sales tax.¹⁰ Bills for December 1944 are after adjustment for 31 percent special discount for that month.¹¹ Bills include 1 percent sales tax.¹² Bronx, Manhattan, and Queens Boroughs.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review.

No. 878.—PETROLEUM, CRUDE—PRODUCTION: 1861 TO 1943

(Quantities in thousands of barrels (42 gallons); values in thousands of dollars)

LY AGE	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
1861	2,479	9,955	1912	222,935	164,213	1928	901,474	1,054,890
1870	4,018	15,795	1913	248,446	237,121	1929	1,007,323	1,280,417
1880	8,221	16,430	1914	265,753	234,126	1930	898,011	1,070,200
1890	16,810	22,926	1915	281,104	179,463	1931	851,081	850,680
1900	25,808	22,933	1916	300,767	230,900	1932	785,159	680,400
1910	32,990	23,630	1917	335,316	522,535	1933	905,556	608,000
1920	51,065	35,708	1918	355,928	703,944	1934	908,066	904,825
1930	59,496	56,536	1919	378,367	760,266	1935	995,899	961,440
1940	102,083	82,824	1920	442,929	1,300,745	1936	1,099,687	1,199,830
1950	172,769	119,572	1921	472,183	814,745	1937	1,279,160	1,513,840
1960	247,729	185,793	1922	557,531	895,111	1938	1,214,355	1,373,000
1970	302,661	785,668	1923	732,407	978,430	1939	1,264,962	1,294,470
1980	647,961	999,186	1924	713,940	1,022,683	1940	1,353,214	1,385,440
1990	895,762	1,205,217	1925	753,743	1,284,960	1941	1,402,228	1,602,000
2000	899,311	741,071	1926	770,874	1,447,760	1942	1,386,545	1,643,470
2010	1,242,276	1,353,226	1927	901,129	1,172,830	1943	1,503,176	1,812,660

noted.

Department of the Interior, Bureau of Mines; Minerals Yearbook.

74.—PETROLEUM, CRUDE AND REFINED—PRODUCTION, IMPORTS, EXPORTS, AND BUNKER OIL LADEN ON VESSELS IN FOREIGN TRADE: 1871 TO 1943

Exports of refined oils include residuum prior to 1913 and exclude it thereafter. Exports exclude exports of imported oils. General imports through 1933; imports for consumption thereafter.

Y EAR	QUANTITY (THOUSANDS OF BARRELS OF 42 GALLONS)					VALUE (MILLIONS OF DOLLARS)				
	Produce tion, crude oil	Imports		Exports		Bunker oil	Imports		Exports	
		Crude oil	Refined oils	Crude oil	Refined oils		Crude oil	Refined oils	Crude oil	Refined oils
1871	12,519	(1)	(1)	528	6,026	(1)	(1)	(1)	2.4	37.7
1880	29,249	(1)	(1)	1,719	12,084	(1)	(1)	(1)	5.1	42.7
1890	51,095	(1)	(1)	2,606	16,751	(1)	(1)	(1)	5.0	40.8
1900	59,496	(1)	(1)	2,907	20,240	(1)	(1)	(1)	5.8	37.1
1910	102,083	(1)	(1)	3,029	22,317	(1)	(1)	(1)	6.3	68.5
1920	172,769	2,295	(1)	3,021	30,521	(1)	20.7	(1)	6.4	90.4
1930	247,729	12,080	298	4,134	44,475	(1)	7.6	1.1	6.1	126.8
1940	302,661	49,531	1,206	5,413	74,444	11,631	26.5	5.0	14.1	323.7
1950	647,961	94,867	12,545	13,330	76,455	36,501	68.0	22.2	23.8	363.6
1960	895,762	67,919	23,779	20,063	119,700	50,198	73.6	51.8	50.2	464.7
1970	899,311	36,305	22,901	35,413	70,696	34,868	27.3	22.8	28.2	176.2
1980	1,242,276	22,701	30,774	63,651	86,876	35,845	23.6	22.2	57.0	251.9
1990	770,874	60,332	20,902	13,446	108,368	46,602	78.3	44.6	28.5	497.2
2000	901,129	58,363	18,291	16,843	115,399	50,051	78.6	33.6	28.5	439.7
2010	901,474	79,767	11,701	18,961	126,169	51,236	90.5	40.9	26.8	455.2
2020	1,007,323	78,933	29,632	26,394	126,577	52,273	79.9	51.0	37.8	482.4
2030	898,011	62,129	43,381	23,704	122,167	50,773	64.9	78.7	32.2	438.2
2040	851,081	47,250	38,702	25,535	71,000	43,714	39.2	52.1	20.8	232.3
2050	785,159	44,700	30,228	27,391	69,348	38,152	30.4	29.2	27.1	168.1
2060	905,556	31,908	13,257	30,584	61,410	32,272	17.7	7.1	32.0	151.3
2070	908,066	35,772	14,952	41,127	64,750	29,899	25.9	9.6	49.8	159.3
2080	995,899	32,345	22,369	51,430	67,932	30,304	23.4	13.6	61.2	199.9
2090	1,099,687	32,957	25,460	50,313	71,402	33,407	23.9	13.1	66.1	179.0
2100	1,279,160	27,310	32,603	67,127	93,464	37,600	20.8	22.1	96.4	253.4
2110	1,214,355	26,048	27,837	77,254	102,124	35,069	18.6	19.6	111.8	262.6
2120	1,264,962	24,106	27,350	72,064	103,428	37,086	23.3	18.7	92.8	262.6
2130	1,353,214	43,085	40,528	51,495	63,960	35,037	32.2	34.0	97.9	214.9
2140	1,402,228	52,029	48,564	34,484	60,736	34,484	43.4	37.6	49.5	388.1
2150	1,386,545	13,540	25,780	35,560	71,151	25,417	12.8	28.0	51.6	373.2
2160	1,503,176	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

are not available.

¹ Average for years 1908-10 for total mineral oils, including natural gasoline (308,000 barrels valued at \$633,000 in 1932, 1,667,000 barrels at \$3,394,000 in 1933, 1,645,000 barrels at \$3,335,000 in 1934, 1,904,000 barrels at \$3,382,000 in 1935, 1,904,000 barrels at \$3,382,000 in 1936, 1,704,000 barrels at \$3,204,000 in 1937, 6,114,000 barrels at \$13,069,000 in 1938, 4,111,000 barrels at \$13,069,000 in 1939, and 1,704,000 barrels at \$3,204,000 in 1940, 1,151,000 barrels at \$2,582,000 in 1941, 1,169,000 barrels at \$2,582,000 in 1942, included with refined oils prior to 1932. ² Data are not available for publication.

³ Production, Dept. of the Interior, Bur. of Mines; Minerals Yearbook. Imports and exports, Commerce, Bur. of Foreign and Domestic Commerce through 1940; 1941, Bur. of Census; annual foreign commerce and navigation of the U. S.

No. 875.—PETROLEUM, CRUDE—WORLD PRODUCTION; UNITED STATES PRODUCTION BY REGIONS AND STATES: 1916 TO 1943

[In thousands of barrels of 42 gallons]

REGION AND STATE	1916-1920 (average)	1921-1925 (average)	1926-1930 (average)	1931-1935 (average)	1936-1940 (average)	1941	1942	1943	1944
World total ¹	541,733	644,777	1,316,860	1,480,373	2,006,987	3,142,331	3,319,897	3,070,949	2,722,220
United States ²	388,681	647,661	895,783	889,311	1,242,978	1,355,314	1,402,223	1,386,644	1,309,174
Percent of total.....	67	69	68	67	62	68	69	67	64
Regions:									
Appalachian.....	27,161	28,504	31,003	30,070	34,817	33,762	33,102	34,362	35,222
Lima-N. E. Ind. ³	3,465	2,208	3,000	10,050	18,718	20,182	16,923	22,072	22,906
Illinois-S. W. Indiana ⁴	13,918	9,588	7,495	5,326	57,870	152,601	139,790	112,110	87,385
Mid-continent.....	184,618	343,545	527,944	556,251	694,826	686,977	716,544	703,490	735,179
Gulf.....	24,273	33,688	54,140	75,401	178,326	201,344	225,649	221,495	206,222
Rocky Mountain.....	11,830	35,258	20,468	17,984	27,765	34,467	20,957	43,586	43,707
California.....	97,384	195,074	241,509	184,221	230,256	223,881	220,263	248,326	264,225
States:									
Arkansas.....		36,644	25,010	12,144	17,425	25,775	26,327	26,026	27,622
California.....	97,384	195,074	241,509	184,221	230,256	223,881	220,263	248,326	264,225
Colorado.....	139	392	2,477	1,260	1,589	1,526	2,150	2,190	2,139
Illinois.....	13,918	8,815	6,634	4,561	55,722	147,647	132,393	106,301	82,322
Indiana.....	866	1,011	927	909	1,870	4,978	7,411	6,746	3,222
Kansas.....	32,566	32,733	41,188	43,033	63,197	66,139	83,242	97,626	106,178
Kentucky.....	5,335	8,644	7,108	5,494	5,549	5,188	4,762	4,534	7,821
Louisiana.....	19,117	25,789	22,322	30,305	92,771	103,584	115,908	116,785	121,393
Michigan.....		1	1,912	9,004	18,103	19,763	16,350	21,764	20,786
Mississippi.....				(1)	4,507	4,400	15,327	28,823	16,867
Montana.....	129	2,729	4,830	3,165	5,661	6,728	7,626	6,074	7,554
New Mexico ⁵		4,564	3,171	15,823	35,720	39,129	39,599	31,544	35,411
New York.....	864	1,274	2,763	2,615	5,037	4,999	5,185	5,421	5,895
Ohio.....	7,663	7,046	7,022	4,504	3,404	3,160	3,510	3,643	3,222
Oklahoma.....	102,209	166,088	236,663	176,292	185,293	156,164	164,702	140,690	123,122
Pennsylvania.....	7,662	7,607	10,613	13,443	17,684	17,353	16,750	17,779	15,131
Texas.....	55,008	127,009	245,792	264,341	478,063	493,209	505,572	483,097	503,322
West Virginia.....	8,311	5,575	5,655	4,033	3,680	3,444	3,453	3,574	3,390
Wyoming.....	11,562	31,901	21,145	13,158	19,987	25,711	29,878	32,612	33,077

¹ Estimated; 1943 preliminary.

² Includes for certain years small quantities not distributed by regions and States.

³ Southwestern Indiana reported with Illinois beginning 1921; previously with Lima-Indiana region.

⁴ Not shown separately.

⁵ Not shown separately prior to 1924.

⁶ Average for years 1924 and 1925.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

3.—CRUDE PETROLEUM, REFINED PRODUCTS, AND NATURAL GASOLINE—
PRODUCTION AND STOCKS: 1920 TO 1943

(Barrels of 42 gallons)

ITEM	1920	1925	1930	1935	1940	1941	1942	1943
Crude petroleum:								
Production	442,929	703,748	898,011	996,586	1,253,214	1,402,228	1,396,645	1,503,176
1,000 bbls.	106,175	61,834	62,129	82,220	42,632	50,606	12,297	12,633
do.	9,285	12,227	23,706	51,490	51,490	23,228	22,284	28,241
End of period:								
Crude oil	149,448	245,822	408,809	314,355	264,709	247,469	234,899	243,500
do.	(*)	(*)	(*)	(*)	11,908	10,179	10,865	8,229
Stillage	433,915	739,920	927,447	965,790	1,294,162	1,409,192	1,334,103	1,429,738
Price at wells	1,360,745	1,284,960	1,070,200	981,440	1,285,440	1,602,000	1,643,470	1,812,580
Price per barrel at	\$2.07	\$1.48	\$1.19	\$0.97	\$1.02	\$1.14	\$1.19	\$1.21
Refined products:								
1,000 bbls.	2,647	16,376	43,688	20,396	41,089	46,520	22,609	48,986
do.	70,281	100,487	132,794	77,547	78,970	75,592	82,073	110,283
End of period:								
Motor fuel	60,297	206,275	254,311	223,361	282,264	290,275	247,554	229,393
Gasoline	118,022	262,282	440,728	468,021	616,095	701,294	606,900	610,533
Percent refined	26.1	32.4	42.0	44.2	43.1	44.2	39.8	37.1
Refineries, end	416	810	424	632	554	622	471	(*)
Crude-oil capacity of								
Refineries	1,880	2,853	3,943	4,117	4,719	4,957	4,897	(*)
Dealer's net price								
per gallon of gasoline	26.05	17.46	14.49	12.63	9.08	9.49	10.44	10.46
Gasoline	9,161	25,307	2,377	29,233	55,700	80,855	83,222	88,179
End of period:	(*)	226	2,377	3,698	5,704	4,275	4,632	4,541

and export figures are from Bureau of Foreign and Domestic Commerce through 1940 and from Census thereafter, except for imports of crude petroleum for 1935 and later years which are as reported by Bureau of Mines. Exports include shipments to noncontiguous Territories.

* For comparison with succeeding year.
For California heavy crude not available for 1920; included in refined products in 1925, 1930, and 1935.
* 1930, average tank-wagon prices. Figures are from American Petroleum Institute.

Department of the Interior, Bureau of Mines (except as noted); Minerals Yearbook.

7.—PETROLEUM RUN TO STILLIS AND REFINERY PRODUCTS BY CLASS:
1920 TO 1943

(In thousands of barrels of 42 gallons, except as indicated)

PRODUCT	1920	1925	1930	1935	1940	1941	1942	1943
Crude, total	437,063	703,748	897,617	996,515	1,253,709	1,457,017	1,390,698	1,490,936
Crude, total	433,915	739,920	927,447	965,790	1,294,162	1,409,192	1,334,103	1,429,738
Refined	872,779	698,582	868,615	983,659	1,252,364	1,358,246	1,319,507	1,417,569
Gasoline	81,126	41,328	60,832	32,131	41,798	50,940	14,598	12,179
Gasoline	3,153	19,636	43,170	31,025	39,547	47,825	56,595	61,196
Crude, total	437,063	703,748	897,617	996,515	1,253,709	1,457,017	1,390,698	1,490,936
Refined	116,251	259,601	432,241	457,842	597,375	671,110	596,971	592,425
Crude oil	58,840	89,089	49,209	58,813	72,882	72,686	67,474	72,370
Crude oil	210,987	364,891	81,551	100,235	183,304	189,177	196,714	211,516
Crude oil	24,938	21,065	34,201	27,853	36,766	39,829	28,629	38,679
Crude oil	(*)	2,135	1,946	1,608	1,833	2,293	2,502	2,697
Crude oil	(*)	5,281	9,895	7,290	7,632	8,244	6,992	6,942
Crude oil	(*)	15,067	18,194	17,133	29,406	36,087	24,681	37,162
Crude oil	(*)	(*)	5,377	51,184	76,950	82,354	78,924	86,755
1,000 lbs.	541,204	590,877	647,680	450,240	513,240	670,040	700,680	754,100
1,000 tons	577	691	1,940	1,458	1,527	1,649	1,239	1,238
do.	1,291	2,677	3,308	3,115	5,347	6,558	6,297	6,787
1,000,000 cu. ft.	(*)	(*)	23,000	197,220	273,420	300,074	294,126	312,218
Refined products	10,909	8,044	5,425	6,090	7,771	9,140	8,084	2,264
Gasoline (net)	(*)	2,221	2,242	1,032	902	1,219	1,669	1,009
Refined oils (net)	18,743	22,914	37,003	11,493	3,843	3,804	3,353	2,597
Refined oils	(*)	(*)	(*)	(*)	3,313	1,860	4,791	8,622

available. * Of 2,000 pounds. * Other finished products includes other unfinished oils.
re quantity; represents net excess of unfinished oils runs over unfinished oils produced.
re quantity (average).

Department of the Interior, Bureau of Mines; Petroleum Refinery Statistics 1930 (Bulletin 267)
als Yearbook.

No. 878.—PETROLEUM, RUN TO STILL, 1942 AND 1943, AND MAJOR REFINERY PRODUCTS, 1943, BY REGIONS

(In thousands of barrels of 42 gallons, except wax, which is in thousands of pounds)

REGION	CRUDE OIL RUN TO STILL		NATURAL GASOLINE RUN TO STILL OR BLENDED		OUTPUT OF REFINERIES, 1943				
	1942	1943	1942	1943	Gasoline	Kerosene	Distillate fuel oil	Residual fuel oil	Wax
Total.....	1,334,103	1,435,738	66,895	61,196	592,425	73,970	311,316	417,306	73,120
East coast.....	151,142	104,219	871	732	68,436	7,561	38,077	56,004	24,600
Appalachian.....	67,392	54,900	511	430	22,170	3,697	8,400	10,274	161,000
Ind., Ill., Ky., etc.....	264,220	205,234	7,585	7,600	126,142	14,370	34,631	59,621	64,600
Okla., Kans., and Mo.....	129,382	124,167	4,096	6,169	60,316	8,470	17,099	24,969	78,600
Texas.....	375,133	407,992	24,111	27,529	174,306	25,370	66,207	109,291	166,100
Louisiana and Ark.....	82,201	84,253	4,404	5,447	32,388	8,607	13,494	20,067	93,200
Rocky Mountain.....	34,450	35,105	797	666	16,464	794	3,667	10,226	21,000
California.....	230,154	263,868	14,220	13,725	91,783	8,401	28,881	126,836	1,700

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 879.—PETROLEUM PRODUCTS—PRODUCTION, BY KIND: 1929, 1937, AND 1939

PRODUCTS	QUANTITY (THOUSANDS OF GALLONS UNLESS OTHERWISE SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
	1929	1937	1939	1929	1937	1939
Refinery products, total value.....				2,067,623	2,537,000	2,434,300
Gasoline.....	17,538,789	22,626,825	24,593,800	1,531,242	1,447,000	1,434,420
Naphtha, including benzine.....	712,563	819,933	802,772	70,180	22,033	28,113
Kerosene.....	2,338,929	2,508,045	2,710,100	164,836	123,681	112,065
Fuel oils.....	16,390,964	19,943,714	19,983,006	284,680	612,904	672,300
Distillates.....	1,034,364	2,997,561	2,866,780	36,328	122,187	107,660
Gas oils, including Diesel oils.....	2,882,960	3,183,937	3,972,609	96,094	110,428	136,467
Residual fuel oils.....	12,483,631	13,092,216	13,143,667	249,198	280,289	294,000
Partially refined oils sold for re-running.....	1,466,861	1,147,464	1,331,987	42,143	33,736	36,370
Above fuel oil.....	809,056	838,768	1,013,265			
Fuel oil.....	567,533	247,723	249,674	(1)	(1)	(1)
Below fuel oil.....	30,272	60,973	69,049			
Lubricating oils ¹	1,558,711	1,617,103	1,604,320	304,673	345,006	357,101
Neutral, cylinder, and black.....	940,870	970,593	712,372	169,365	133,686	100,160
All other, including compounded and unclassified.....	612,840	546,510	894,458	135,308	111,681	127,615
Road oils.....	225,003	669,567	961,779	11,041	19,529	25,001
Liquid asphaltic road oils.....	823,002	481,135	606,915	11,041	16,418	17,162
Other road oils.....		111,422	252,868		3,104	8,839
Residuum or tar.....	104,111	20,421	52,030	3,149	853	623
Greases.....	52,017	61,996	61,336	16,848	17,316	17,394
Petrolatum, mineral jelly, etc.....	13,664	23,083	18,875	2,649	3,962	2,871
Lubricating greases ²	38,353	38,913	43,010	14,008	13,354	14,523
Paraffin wax.....	84,639	90,608	90,649	22,328	19,213	19,465
Acid oil.....	84,767	67,533	55,273	669	1,016	794
Liquefied petroleum gases.....	(1)	116,055	145,429	(1)	3,904	4,903
Asphalt, other than liquid asphalt ³	3,116	2,971	2,345	34,806	31,352	29,882
Petroleum coke ³	1,265	1,327	1,522	5,461	5,048	4,967
Other refinery products.....				29,035	48,787	51,460

¹ No data.² Production in "Petroleum refining" industry only; also made in "Lubricating oils and greases, not made in petroleum refineries" industry.³ Thousands of tons of 2,000 pounds.

Source: Dept. of Commerce, Bureau of the Census; reports of Biennial Censuses of Manufactures.

No. 883.—ASPHALT—SUPPLY, DISTRIBUTION, AND VALUE: 1937 to 1942

ITEM	1937	1938	1939	1940	1941	1942	53
Total supply (1,000 tons of 2,000 pounds).....	5,301	5,575	5,978	6,525	6,022	7,389	12
Native asphalt and related bitumens:							
Produced.....	455	478	480	491	491	575	8
Imported (chiefly lake asphalt).....	29	24	27	12	14	4	1
Petroleum asphalt (excluding road oil):							
Produced at refineries from—							
Domestic petroleum.....	2,804	2,889	4,954	5,347	6,535	6,287	15
Foreign petroleum.....	1,556	1,435					
Imported ¹	63	10	47	126	145	115	3
Stocks, Jan. 1.....	264	557	490	550	614	694	4
Total distribution (1,000 tons of 2,000 pounds)...	5,301	5,575	5,978	6,525	6,022	7,389	12
Native asphalt and related bitumens:							
Indicated domestic demand.....	467	464	448	479	490	595	5
Exports (unmanufactured).....	19	14	14	11	11	9	3
Petroleum asphalt (excluding road oil):							
Indicated domestic demand (incl. lake asphalt)...	4,049	4,405	4,789	5,161	6,302	6,227	15
Exports.....	209	282	200	259	225	65	1
Stocks, Dec. 31.....	557	490	550	614	694	411	3
VALUE (1,000 DOLLARS)							
Native asphalt and related bitumens:							
Sales.....	2,019	2,875	2,067	2,725	2,169	4,279	17
Imports (chiefly lake asphalt).....	306	378	363	143	183	126	2
Exports (unmanufactured).....	720	544	577	443	329	282	5
Petroleum asphalt (excluding road oil):							
Sales ²	42,994	41,351	40,892	45,191	60,513	70,815	15
Imports ¹	260	39	190	566	777	699	6
Exports.....	2,111	2,030	3,098	4,004	3,690	1,585	12

¹ Includes cut-backs and road oil.² Excludes export sales, except for 1937 and 1938.

No. 884.—GYPSUM—SUPPLY, SALES, IMPORTS, AND EXPORTS: 1937 to 1942

[Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars]

ITEM	1937	1938	1939	1940	1941	1942	53
Crude gypsum: ¹							
Mined.....	3,058	2,684	3,227	3,000	4,780	4,608	15
Imported.....	897	789	1,308	1,405	1,348	394	2
Apparent supply.....	3,956	3,474	4,535	5,104	6,136	5,002	17
Calcined gypsum produced: ²							
Short tons.....	2,411	2,258	2,881	3,308	3,981	3,045	12
Value.....	11,076	10,990	14,621	17,255	19,747	16,403	14.72
Gypsum products sold: ²							
Uncalcined uses:							
Short tons.....	861	757	868	929	1,321	1,515	1.29
Value.....	1,921	1,681	1,927	2,251	3,139	3,534	1.19
Industrial uses:							
Short tons.....	126	94	110	124	152	143	.12
Value.....	1,363	1,155	1,374	1,533	1,885	1,841	1.22
Building uses, value.....	35,517	33,420	42,627	49,700	64,734	57,796	52.11
Gypsum and gypsum products:							
Imported for consumption, value.....	1,168	1,002	1,364	1,429	1,282	508	34
Exported, value.....	271	283	309	264	530	979	24

¹ To avoid revealing confidential data, byproduct gypsum is excluded.² Made from domestic and imported, and beginning 1937, byproduct crude gypsum.

Source of tables 883 and 884: Department of the Interior, Bureau of Mines; Minerals Yearbook.

**-PORTLAND CEMENT—PRODUCTION, BY STATES; SHIPMENTS, IMPORTS,
AND STOCKS: 1910 TO 1943**

	1910	1919	1925	1930	1935	1940	1943	1943
	Thousands of barrels of 37½ pounds							
U. S. total	76,860	100,083	161,659	161,197	76,748	130,217	166,791	133,424
Ala.	1,481	1,132	6,269	4,321	2,493	5,122	8,584	7,500
Ark.	6,366	7,098	13,098	10,134	7,974	16,216	23,351	18,408
Cal.	4,459	5,539	7,101	7,935	3,398	4,975	7,080	4,662
Col.	2,010	4,849	4,848	7,088	3,320	4,606	5,062	4,570
Conn.	5,656	4,341	6,511	6,012	2,377	3,433	7,255	5,959
Del.	3,685	4,891	—	11,511	4,579	8,909	10,616	6,246
Fla.	4,456	6,018	8,332	7,500	3,392	4,269	6,972	4,783
Ill.	3,398	5,883	8,770	10,273	4,265	8,437	11,067	6,102
Ind.	1,538	1,780	5,718	6,632	3,676	6,664	8,182	6,418
Iowa	26,676	28,269	42,347	37,844	15,802	26,853	34,114	19,794
Kent.	(^a)	(^a)	(^a)	8,575	2,709	3,908	6,402	4,774
La.	2,287	2,562	4,856	6,782	3,787	7,375	12,133	9,580
Maine	14,627	27,659	43,055	38,368	18,925	31,186	42,044	34,434
Md.	(^b)	96,312	157,295	159,069	74,233	130,260	185,301	127,632
Mass.	307	525	3,607	985	619	528	1	(^c)
Mich.	(^d)	8,833	18,336	26,899	23,068	23,365	17,380	23,172

Georgia and Tennessee.

^a California includes Washington.

Kentucky and West Virginia.

figure for Alabama for 1910; "Other States," 1920 and 1925.

Alabama.

^c Includes production of Puerto Rico.

Exports made directly by manufacturers and shipments made by them to noncontiguous

lands and possessions.

^d Not available.

or consumption" of Portland and other hydraulic cement.

Not available for publication.

6.—PORTLAND CEMENT—SHIPMENTS, BY STATES: 1940 TO 1943

(In thousands of barrels of 37½ pounds)

	1940	1941	1942	1943	STATE	1940	1941	1942	1943
U. S. total	130,350	167,439	164,301	127,952	Shipments to States—				
Ala.	126,718	(^a)	(^a)	(^a)	Continued.				
Ark.	6,958	7,849	6,816	3,923	South Atlantic—				
Cal.	332	623	560	440	Continued.				
Conn.	429	619	457	268	West Virginia	1,318	1,600	1,481	1,191
Del.	247	238	126	118	North Carolina	1,771	2,374	2,420	3,197
Fla.	2,707	3,039	2,716	1,408	South Carolina	1,118	1,759	1,926	1,049
Ind.	649	634	953	535	Georgia	1,902	2,671	2,981	2,262
Iowa	1,894	2,379	1,906	1,096	Florida	2,443	3,172	3,641	2,967
Kent.	27,993	29,450	27,448	15,879	E. S. Central	7,851	10,896	12,601	7,977
La.	13,120	14,097	12,189	8,922	Kentucky	2,006	2,705	2,613	1,636
Maine	4,166	5,353	5,160	3,433	Tennessee	2,453	4,262	5,282	3,002
Mich.	10,008	10,000	10,157	6,512	Alabama	1,459	2,492	3,238	2,354
Miss.	27,116	33,087	34,863	23,404	Mississippi	1,330	1,407	1,468	784
Mont.	6,538	8,496	8,160	6,384	W. S. Central	11,366	14,714	20,979	14,682
N. C.	3,629	5,320	6,356	3,407	Arkansas	813	1,147	2,932	1,260
N. D.	8,884	9,166	9,717	5,965	Louisiana	2,169	2,837	3,327	2,966
Ohio	3,700	6,906	7,070	4,826	Oklahoma	1,897	2,122	3,219	3,080
Okla.	2,004	3,167	3,067	1,802	Texas	6,479	8,598	11,401	7,264
Pa.	12,114	15,561	19,087	13,465	Mountain	3,969	6,701	9,963	6,827
R. I.	2,563	3,036	2,321	1,534	Montana	420	459	483	230
S. C.	2,934	3,259	2,317	2,166	Idaho	334	449	570	726
S. D.	3,150	5,030	3,877	2,542	Wyoming	251	285	379	384
Tenn.	291	361	292	268	Colorado	1,029	1,821	2,204	961
Tex.	427	432	1,066	670	New Mexico	514	749	697	464
Vt.	1,122	1,380	4,519	2,300	Arizona	659	794	1,390	997
W. Va.	1,628	2,062	4,705	3,705	Utah	679	1,196	1,968	1,484
Wash.	15,097	21,718	23,848	18,848	Nevada	178	260	1,582	612
Wis.	416	394	348	531	Pacific	16,067	21,396	22,068	17,896
Wyo.	2,142	3,094	3,037	2,620	Washington	3,541	3,016	4,266	3,700
Unsp.	1,606	1,590	1,566	1,314	Oregon	906	1,630	1,351	1,008
Exports	2,382	4,772	6,435	3,496	California	11,619	16,651	17,444	12,156
					Unspecified	214			
					Exports direct by		7,253	7,933	7,010
					manufacturers ^b	3,534			

Not available

Shipments to Alaska, Hawaii, and Puerto Rico; 1941, 1942, and 1943 figures include also shipments to foreign countries.

See 885 and 886: Dept. of the Interior, Bur. of Mines; Minerals Yearbook.

No. 887.—CEMENT—PRODUCTION, BY KIND: 1890 to 1943

NOTE.—Portland cement, in barrels of 37½ pounds; masonry, natural, and puzzolan cement in 112½-lb. later years in 37½-pound barrels but prior to 1921 in barrels of 240, 265, and 320 pounds, respectively.

YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars ¹	YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars ¹
	Total	Portland	Masonry, natural, and puzzolan			Total	Portland	Masonry, natural, and puzzolan	
1890.....	7,777	336	7,441	4,527	1927.....	173,330	173,207	2,124	281.7
1896.....	8,731	990	7,741	5,482	1928.....	178,509	176,299	2,210	274.8
1900.....	17,231	8,482	8,749	13,284	1929.....	172,856	170,646	2,209	254.8
1906.....	40,102	36,247	4,855	35,082	1930.....	162,989	161,167	1,792	231.3
1910.....	77,786	76,550	1,236	68,752	1931.....	128,671	125,429	1,342	142.8
1913.....	86,708	85,915	794	74,285	1932.....	77,198	76,741	457	82.7
1916.....	92,363	91,521	842	101,379	1933.....	63,984	63,473	511	86.2
1917.....	93,454	92,814	639	126,108	1934.....	78,419	77,748	672	117.8
1918.....	71,515	71,082	433	114,132	1935.....	77,748	76,742	1,006	114.0
1919.....	81,307	80,776	529	133,714	1936.....	114,469	112,650	1,819	172.7
1920.....	100,791	100,028	763	203,108	1937.....	118,076	116,175	1,901	171.4
1921.....	99,381	98,842	539	187,708	1938.....	107,178	105,357	1,821	156.2
1922.....	115,679	114,790	889	203,524	1939.....	124,698	122,259	2,439	194.2
1923.....	138,732	137,460	1,272	263,122	1940.....	132,751	130,217	2,535	181.8
1924.....	150,777	149,358	1,418	272,345	1941.....	166,907	164,081	2,826	230.8
1925.....	163,388	161,659	1,729	281,076	1942.....	185,342	182,781	2,560	268.8
1926.....	166,635	164,830	2,105	290,786	1943.....	135,254	133,424	1,830	202.8

¹ Value of shipments beginning 1925. ² Shipments. ³ All items except masonry, etc., include duty in Puerto Rico.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 888.—STONE—SALES, BY KIND AND BY USE: 1937 to 1943

VARIETY AND USE	QUANTITY SOLD, THOUSANDS OF SHORT TONS (2,000 POUNDS) ¹							VALUE, 1,000 DOLLAR	
	1937	1938	1939	1940	1941	1942	1943	1943	1943
Total.....	133,143	134,839	147,447	153,733	163,108	195,884	171,343	304,002	184.3
Granite.....	9,266	10,433	12,041	10,881	14,299	14,065	9,240	23,795	15.2
Basalt and related rocks...	13,581	13,909	16,091	15,718	17,937	17,627	14,385	21,006	17.7
Sandstone.....	5,073	6,314	8,854	6,499	7,693	6,701	7,408	8,620	11.0
Marble.....	208	219	228	240	176	170	169	3,910	3.0
Limestone.....	94,577	81,690	100,846	112,658	133,164	142,488	128,980	138,578	127.3
All other.....	10,438	12,284	9,387	7,740	9,939	14,835	11,160	9,093	6.4
Building stone.....	1,159	1,006	1,353	836	816	481	319	5,936	2.9
Monumental.....	249	202	211	196	237	226	210	8,977	3.7
Paving blocks.....	74	88	126	19	121	19	7	189	1.7
Curbing.....	98	109	194	71	186	25	12	363	1.7
Flagging.....	50	41	55	68	77	52	22	291	1.5
Rubble.....	251	370	549	916	729	544	253	968	4.6
Riprap.....	5,389	6,211	5,812	5,264	5,153	8,764	4,950	9,779	4.9
Crushed stone.....	66,433	94,763	103,891	100,268	120,964	125,268	99,648	116,305	94.7
Furnace flux, limestone and marble.....	21,332	9,703	17,288	22,872	27,436	30,263	31,571	24,152	24.3
Refractory stone.....	1,525	660	1,492	1,740	2,254	2,718	2,708	4,000	4.5
Agricultural limestone.....	5,005	4,367	5,459	8,724	11,910	13,745	14,522	16,993	16.6
Other uses.....	9,578	7,369	11,207	12,757	13,444	13,779	17,113	16,984	22.2

¹ Quantities of stones not sold by the short ton are expressed in approximate equivalents in short ton expressed in their selling units, quantities for 1943 are as follows: Building stone (cut stone, slabs, and blocks), 1,182,930 cubic feet; monumental stone, 2,541,080 cubic feet; paving blocks, 651,880 (number) curbing, 147,760 cubic feet; and flagging, 416,850 cubic feet.

² To avoid disclosing confidential information, sandstone paving blocks are included under "curbing."
³ Limestone only.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

889.—STRUCTURAL CLAY PRODUCTS—PRODUCTION AND SHIPMENTS, BY
KIND: 1942 TO 1944

PRODUCT AND PERIOD	UNIT	Production (quantity)	SHIPMENTS	
			Quantity	Value
glazed brick:				Thousands
1, fourth quarter	Thousands of standard bricks	(1)	706, 661	80, 000
1, total	do	1, 922, 013	2, 404, 717	31, 876
Second quarter	do	484, 476	631, 972	8, 267
Third quarter	do	618, 364	670, 293	9, 189
Fourth quarter	do	630, 844	600, 148	8, 067
1, total	do	1, 878, 397	2, 004, 317	28, 793
First quarter	do	416, 482	408, 980	5, 533
Second quarter	do	451, 710	511, 551	7, 179
Third quarter	do	499, 137	559, 788	9, 161
Fourth quarter	do	511, 068	624, 248	7, 890
red brick:				
1, fourth quarter	do	(1)	971	34
1, total	do	2, 262	3, 808	139
Second quarter	do	862	962	23
Third quarter	do	827	975	37
Fourth quarter	do	869	1, 018	35
1, total	do	1, 205	2, 326	81
First quarter	do	355	480	18
Second quarter	do	349	643	20
Third quarter	do	377	589	19
Fourth quarter	do	324	674	25
glazed hollow facing tile:				
1, fourth quarter	Thousands of brick equivalent	(1)	20, 108	614
1, total	do	85, 574	96, 519	1, 966
Second quarter	do	22, 010	26, 673	661
Third quarter	do	20, 893	27, 967	646
Fourth quarter	do	21, 966	23, 230	478
1, total	do	81, 876	92, 624	1, 936
First quarter	do	18, 026	16, 471	338
Second quarter	do	19, 351	23, 667	486
Third quarter	do	22, 846	26, 210	596
Fourth quarter	do	21, 653	26, 367	523
red hollow facing tile				
1, fourth quarter	do	(1)	21, 640	796
1, total	do	61, 322	58, 265	2, 067
Second quarter	do	10, 469	14, 978	517
Third quarter	do	11, 470	15, 496	529
Fourth quarter	do	13, 671	15, 278	541
1, total	do	70, 634	60, 688	2, 177
First quarter	do	14, 373	15, 337	592
Second quarter	do	18, 188	21, 753	828
Third quarter	do	19, 229	21, 604	847
Fourth quarter	do	18, 844	21, 974	910
red paving brick				
1, fourth quarter	Thousands of bricks	(1)	11, 329	335
1, total	do	26, 619	33, 289	948
Second quarter	do	6, 456	9, 002	249
Third quarter	do	6, 548	9, 631	293
Fourth quarter	do	6, 551	6, 551	153
1, total	do	14, 260	21, 449	654
First quarter	do	4, 278	3, 665	97
Second quarter	do	3, 490	6, 866	195
Third quarter	do	2, 760	5, 982	188
Fourth quarter	do	3, 752	5, 616	174
red structural tile				
1, fourth quarter	Short tons	(1)	296, 589	1, 531
1, total	do	841, 912	968, 850	6, 710
Second quarter	do	234, 265	276, 137	1, 693
Third quarter	do	206, 284	265, 063	1, 615
Fourth quarter	do	199, 010	215, 839	1, 510
1, total	do	715, 966	800, 790	5, 714
First quarter	do	174, 743	173, 622	1, 197
Second quarter	do	182, 622	209, 560	1, 483
Third quarter	do	184, 633	219, 749	1, 662
Fourth quarter	do	174, 968	197, 839	1, 452
red clay sewer pipe:				
1, fourth quarter	do	(1)	303, 828	6, 396
1, total	do	927, 080	908, 214	19, 047
Second quarter	do	235, 651	246, 914	5, 046
Third quarter	do	227, 086	251, 174	5, 202
Fourth quarter	do	213, 664	208, 633	4, 464
1, total	do	738, 532	781, 829	17, 388
First quarter	do	197, 366	186, 636	3, 802
Second quarter	do	185, 498	218, 831	4, 601
Third quarter	do	178, 803	214, 209	4, 799
Fourth quarter	do	177, 262	192, 093	4, 286

available.

Source: Department of Commerce, Bureau of the Census; compiled from manufacturers' reports to Production Board and published in Facts For Industry series.

No. 890.—SALT—PRODUCTION, EXPORTS, AND IMPORTS, 1880 TO 1943, AND PRODUCTION, BY STATES AND BY KIND, 1925 TO 1943

NOTE.—All quantity figures in short tons (2,000 pounds). Production figures represent sales plus salt used by producers; they include Puerto Rico. Imports are imports for consumption.

YEAR	Production	Exports	Imports	YEAR	Production	Exports	Imports
1880.....	834,548	1,642	509,703	1932.....	6,407,973	63,581	2,44
1885.....	985,411	2,108	440,290	1933.....	7,004,972	105,178	2,12
1890.....	1,242,779	2,464	257,323	1934.....	7,612,074	105,385	5,12
1895.....	1,913,751	3,602	279,576	1935.....	7,925,897	112,213	5,21
1900.....	2,921,708	7,511	199,909	1936.....	8,828,986	76,974	5,45
1905.....	3,635,257	34,238	161,159	1937.....	9,241,564	70,111	45,84
1910.....	4,242,792	49,013	137,103	1938.....	8,025,768	67,493	2,55
1915.....	5,352,409	80,474	122,326	1939.....	9,377,911	124,273	45,88
1920.....	6,840,029	139,272	137,654	1940.....	10,359,980	147,044	2,42
1925.....	7,397,500	155,079	85,788	1941.....	12,730,629	123,196	15,42
1930.....	8,054,440	70,478	54,021	1942.....	13,693,284	118,424	7,73
1931.....	7,358,070	98,710	33,216	1943.....	15,214,152	(¹)	(¹)

STATE OR KIND	1925	1930	1935	1940	1941	1942	1943
Production, total.....	7,397,500	8,054,440	7,925,897	10,359,980	12,730,629	12,693,284	15,214,152
By States:							
Michigan.....	2,172,600	2,558,280	2,128,171	2,863,035	3,620,649	3,946,591	4,284,65
New York.....	2,053,970	2,009,280	1,927,822	2,117,671	2,719,586	2,722,670	2,982,29
Ohio.....	1,173,590	1,311,440	1,487,315	2,080,133	2,510,096	2,711,138	2,813,93
Kansas.....	812,540	759,800	608,204	684,053	781,014	800,063	945,55
Louisiana.....	500,350	535,250	702,990	1,132,594	1,242,242	1,332,129	1,620,25
California.....	292,480	350,370	356,222	469,354	484,632	546,330	594,65
Texas.....	(²)	(²)	268,809	402,165	656,569	821,111	1,127,94
Utah.....	88,150	85,240	57,625	71,472	107,079	110,871	169,52
West Virginia.....	25,870	28,670	65,968	144,312	143,780	149,216	220,23
Other States.....	277,950	416,100	323,771	395,171	454,982	502,105	694,64
By kinds:							
Manufactured (evapo- rated).....	2,235,170	2,358,610	2,330,042	2,782,741	3,330,106	3,517,832	3,993,89
In brine.....	2,819,690	3,718,460	3,837,613	5,311,671	6,771,436	7,373,165	7,961,12
Rock salt.....	2,342,640	1,977,370	1,759,242	2,265,548	2,619,087	2,802,287	3,259,13
Total value ³ (dollars).....	28,163,361	25,009,490	21,837,911	26,474,619	33,620,376	38,144,234	42,571,25

¹ Not available for publication.

² Included in "Other States."

³ F. o. b. mine or refinery; values do not include cost of cooperage or containers.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

**—ACCIDENTS IN MINERAL INDUSTRIES—NUMBER OF MEN WORKING,
KILLED, AND INJURED, AND RATE: 1928 TO 1943**

Average days active	AVERAGE NUMBER OF MEN WORKING		Man-days worked	Number killed	NUMBER INJURED		NUMBER KILLED OR INJURED PER THOUSAND MAN-DAY WORKERS		
	Actual number	Equivalent in 300-day workers			Total	Excluding coal mines	Killed	Injured	
								Total	Excluding coal mines
231	981,449	735,728	220,118,341	2,079	(1)	38,717	3.6	(1)	146.1
243	928,648	752,809	228,842,563	2,728	(1)	38,806	3.6	(1)	143.1
217	888,514	641,750	192,524,671	2,492	130,560	26,759	3.9	208.5	117.6
198	784,347	492,009	147,602,799	1,707	95,413	16,063	3.5	190.0	99.7
186	671,343	368,852	110,655,616	1,368	68,717	9,745	3.7	180.3	91.6
181	677,722	409,292	122,787,658	1,343	72,342	11,029	3.0	176.7	96.6
195	739,737	491,807	144,542,133	1,429	61,060	13,602	3.0	169.5	100.9
198	783,139	507,847	182,354,170	1,495	62,220	16,645	3.9	161.9	98.3
216	824,514	593,058	177,920,334	1,686	92,644	23,068	2.6	156.2	100.8
217	859,951	622,634	186,790,289	1,758	96,484	28,207	2.8	155.0	117.7
187	774,394	463,528	145,066,875	1,309	71,618	20,304	2.8	149.1	107.3
202	788,925	531,295	159,388,490	1,334	75,495	21,480	2.6	162.1	102.6
219	801,926	585,545	176,663,792	1,716	83,861	23,080	2.9	141.5	99.7
234	838,095	651,417	195,425,236	1,621	90,319	26,854	2.5	138.7	102.0
200	802,640	605,800	206,739,906	1,852	94,465	24,901	2.7	135.8	93.8
278	768,728	712,613	218,783,602	1,803	89,998	24,901	2.6	136.3	90.9

ble.

partment of the Interior, Bureau of Mines; see bulletins listed in source note below.

**—ACCIDENTS IN MINERAL INDUSTRIES—NUMBER OF MEN WORKING,
D, AND INJURED, BY INDUSTRY GROUPS: 1943 AND EARLIER YEARS**

AVG. NO. WORKING		INJURED			YEAR	AVG. NO. WORKING		INJURED			
Actual num- ber	Equiva- lent in 300-day workers	Killed	Tem- porary	Per- ma- nent		Actual num- ber	Equiva- lent in 300-day workers	Killed	Tem- porary	Per- ma- nent	
Metallurgical plants—Con.											
152,118	141,997	553	34,686	609	1938	39,043	27,943	20	2,136	127	
136,583	124,540	425	32,205	347	1939	41,563	41,981	24	2,081	90	
126,713	123,906	371	34,458	674	1940	49,068	48,278	18	2,435	144	
103,233	92,900	371	15,091	508	1941	54,349	56,388	34	3,308	142	
92,314	67,841	164	9,863	263	1942	51,154	56,911	29	3,515	156	
100,932	84,033	199	14,355	295	1943	50,390	59,483	31	5,481	224	
118,429	99,522	219	17,614	441	Coke ovens:						
108,027	78,353	156	12,347	375	1916	31,608	34,119	45	5,184	83	
111,909	86,775	173	13,380	320	1920	28,139	29,921	49	3,386	79	
120,126	96,822	223	14,343	423	1925	23,254	24,084	28	1,662	44	
126,299	106,512	330	16,388	487	1930	19,855	22,930	26	990	32	
112,446	104,805	237	13,516	441	1935	16,125	17,251	10	304	21	
106,200	101,864	234	13,074	440	1936	17,811	20,725	22	428	33	
						1937	20,042	22,997	9	654	23
100,740	82,447	148	9,148	535	1938	13,799	15,456	6	262	20	
89,438	77,089	178	10,880	337	1939	16,609	18,466	11	376	19	
91,872	83,467	149	13,713	452	1940	19,962	22,579	15	529	22	
80,633	66,531	105	7,162	265	1941	22,641	25,805	16	779	32	
73,005	48,744	51	4,023	129	1942	23,909	27,609	13	691	30	
80,022	62,914	91	5,538	179	1943	25,765	29,825	17	941	45	
84,094	67,647	77	6,171	177	Coal mines:						
77,497	57,519	82	4,669	158	1911	728,345	532,668	2,666	(1)	(1)	
79,449	62,430	48	5,053	149	1915	734,008	511,898	2,209	(1)	(1)	
79,509	63,737	72	5,016	172	1920	784,671	601,283	2,272	(1)	(1)	
86,123	74,569	76	6,675	195	1925	748,805	490,227	2,234	(1)	(1)	
84,270	76,025	112	6,199	140	1930	644,006	412,979	2,068	101,093	2,728	
69,877	63,785	80	5,059	140	1934	666,426	346,468	1,226	66,304	1,704	
						1935	565,202	338,372	1,242	63,701	1,674
80,201	66,596	83	14,863	217	1936	584,582	382,972	1,342	67,652	1,924	
59,232	65,687	61	8,714	149	1937	589,856	382,904	1,413	66,344	1,933	
58,935	66,230	44	7,490	231	1938	541,528	294,252	1,106	49,706	1,608	
40,787	44,408	25	2,570	100	1939	532,373	321,633	1,078	52,342	1,773	
39,493	35,438	28	1,845	119	1940	553,297	354,130	1,398	57,630	2,151	
41,167	42,434	32	2,106	132	1941	546,692	388,149	1,266	61,284	2,181	
47,530	49,664	41	3,064	153	1942	530,661	430,452	1,471	67,454	2,110	
						1943	486,490	427,656	1,451	63,281	1,313

ude data for mines producing nonmetallic minerals other than coal.

¹ Not available.

rtment of the Interior, Bureau of Mines; annual bulletins, Metal Mine Accidents, Quarry Accidents at Metallurgical Plants, Coke Oven Accidents, and Coal Mine Accidents.

30. Manufactures

[Statistics in this section relate to continental United States except as noted. For additional statistics on manufactured food products, mineral products, and forest products, see sections 25, 26, 27, 28, and 29.]

GENERAL NOTE.—The Census of Manufactures was taken decennially prior to 1890 and for each 5th year thereafter through 1919, and has been taken every second year from 1921 to 1939. However, the Census of Manufactures for 1941 has been abandoned as directed by Executive Order No. 9152, in the interest of more important work related to the Nation's war effort. The censuses for 1904, 1909, 1914, and 1919 cover all factories or plants whose products were valued at \$500 or more, but, beginning with 1921, the minimum limit has been \$5,000. As a rule, the term "establishment" signifies a single plant or factory, but in some cases an establishment operates two or more factories and in a few cases two or more departments of a single plant or factory are treated as separate establishments. At the censuses for 1937 and 1939, however, an establishment operating two or more factories was counted as two or more establishments. The unit number of establishments was increased approximately 2,000 by this change.

"Value of products" represents selling value at the plant or factory. Because of the use of the products of some establishments as materials for others, the total cost of materials and the total value of products for all industries in a given group, and for all groups in the aggregate, include much duplication, estimated at roughly one-third of the gross value of products. Such duplication is not, however, found to any great extent within individual industries.

The 1939 Census of Manufactures questionnaire, for the first time, called for personnel employed in distribution, construction, etc., separately from the manufacturing employees of the plants, and therefore the data for earlier years probably are not strictly comparable with those for 1939. It is not known how many of the wage earners and the salaried employees reported at previous censuses were engaged in distribution and construction and how many were engaged in manufacturing.

It is sometimes necessary, for various reasons but chiefly because of changes in census classification, to make adjustments in the figures for earlier census years. Adjustments have been made in the figures beginning with 1899 as a result of the exclusion from the Census of Manufactures since 1929 of the industries "Coffee and spice, roasting and grinding," "Flax and hemp, dressed," "Gas, illuminating and heating," "Grindstones," "Motion pictures, not including projection in theaters," "Peanuts, walnuts, and other nuts, processed or shelled," and "Railroad repair shops" (both steam and electric).

Detailed quantity and value figures for products of selected manufacturing industries are presented in certain of the census tables in this section and in sections 25, 26, 27, and 29. The "total value" figures in the respective industries, as given in those tables, differ from the values of products of the corresponding industries, as given in table 902, because of the inclusion in the product-value totals in those tables, but not in the values of products for the corresponding industries in table 902, of data for the respective class of commodities made as minor or secondary products by establishments engaged primarily in other lines of manufacture.

No. 893.—MANUFACTURES—SUMMARY: 1849 to 1939

CENSUS YEAR	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, containers, fuel, and purchased energy	Value of products	Value added by manufacture ¹
Factories and hand and neighborhood industries.			<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1849 ²	123,025	957,069	236,755	555,124	1,019,107	453,15
1859 ²	140,433	1,311,246	378,879	1,031,406	1,885,862	554,57
1869 ²	252,148	2,053,996	620,467	1,990,742	3,385,860	1,360,15
1879 ²	253,852	2,732,595	947,954	3,306,824	5,369,579	1,971,75
1889 ²	355,403	4,251,635	1,891,220	5,162,014	8,372,379	4,310,39
1899 ²	512,191	5,306,143	2,320,938	7,343,628	13,000,149	5,636,37
Factories, excluding hand and neighborhood industries						
1899 ²	204,750	4,501,919	1,892,574	6,385,970	11,032,951	4,446,8
1904 ²	213,444	5,181,600	2,440,851	8,233,790	14,252,961	5,018,17
1909 ²	264,826	6,262,242	3,205,548	11,783,160	19,945,249	6,162,99
1914 ²	269,193	6,513,189	3,787,399	14,020,417	23,442,892	8,422,73
1919 ²	173,575	6,475,567	3,709,449	13,811,422	23,049,632	9,238,29
1921 ²	210,268	8,423,964	9,511,002	36,229,015	59,964,027	23,735,00
1923 ²	192,059	8,476,474	7,451,299	24,397,078	41,649,853	17,252,75
1925 ²	192,096	8,194,170	10,148,834	33,611,809	58,181,296	24,568,67
1926 ²	183,877	7,871,409	9,979,649	35,141,001	60,809,225	25,687,09
1927 ²	187,629	7,848,070	10,069,465	34,010,075	60,335,460	26,325,39
1929 ²	206,663	8,369,705	10,884,919	37,402,606	67,994,041	30,891,03
1931 ²	171,450	6,163,144	6,038,541	21,229,356	39,829,888	19,690,27
1933 ²	130,825	5,767,611	4,940,146	16,549,785	30,857,328	14,007,50
1935 ²	107,916	7,203,794	7,311,329	26,441,145	44,993,699	18,522,59
1937 ²	166,794	8,569,231	10,112,883	35,539,333	60,712,872	25,173,59
1939 ²	184,230	7,886,567	9,089,941	32,160,107	56,843,025	24,062,93

¹ Value of products less cost of materials, containers, fuel, and purchased electric energy.

² For all establishments having products valued at \$500 or more.

³ Reduced to gold basis.

⁴ For all establishments having products valued at \$5,000 or more.

⁵ Includes cost of contract work.

⁶ Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and cost of contract work from value of products. Not strictly comparable with years prior to 1935.

Source: Department of Commerce, Bureau of the Census, reports of Biennial Census of Manufactures.

894.—POPULATION, WAGE EARNERS, AND PRODUCTION—INDEXES: 1899 TO 1939

NOTE.—See general note, p. 794.

BASE YEAR	Popu- lation	Wage earners	Pro- duction (quan- tity) ¹	Prodn- tion per wage earner	CENSUS YEAR	Popu- lation	Wage earners	Pro- duction (quan- tity) ¹	Prodn- tion per wage earner
.....	100	100	100	100	1927.....	188	178	817	178
.....	110	116	124	108	1929.....	183	190	804	193
.....	121	130	188	114	1931.....	166	140	863	187
.....	131	147	186	127	1933.....	168	131	828	174
.....	140	191	222	116	1935.....	170	168	801	186
.....	145	147	194	122	1937.....	173	194	876	194
.....	148	186	200	181	1939.....	175	187	873	199
.....	154	178	208	167					

Index of physical output from National Bureau of Economic Research.

895.—MANUFACTURING ESTABLISHMENTS CLASSIFIED ACCORDING TO NUMBER OF WAGE EARNERS: 1927 AND 1939

NOTE.—See general note, p. 794.

NUMBER OF WAGE EARNERS	1927				1939			
	Estab- lish- ments	Average number of wage earners	Percent of total		Estab- lish- ments	Average number of wage earners	Percent of total	
			Estab- lish- ments	Wage earners			Estab- lish- ments	Wage earners
Total.....	108,794	5,500,231	100.0	100.0	184,230	7,896,967	100.0	100.0
.....	6,686	.....	4.1	.....	8,818	.....	4.8	.....
0.....	62,164	170,174	37.8	2.0	75,930	202,042	41.3	2.6
1.....	46,402	514,487	27.8	8.0	49,015	542,876	26.8	6.9
50.....	28,128	750,922	13.0	8.8	23,846	764,814	12.8	9.7
100.....	11,911	852,378	7.1	9.9	11,908	848,428	6.5	10.8
250.....	2,745	1,822,670	8.6	17.8	9,428	1,472,651	6.1	18.7
500.....	3,911	1,363,000	2.3	15.9	3,658	1,268,983	2.0	16.1
1,000.....	1,660	1,123,323	1.0	13.3	1,496	1,024,297	.8	13.0
2,500.....	737	1,080,534	.4	12.6	684	987,126	.3	11.9
10 more.....	241	1,181,748	.1	13.8	176	824,532	.1	10.5

896.—MANUFACTURING ESTABLISHMENTS CLASSIFIED BY VALUE OF PRODUCTS: 1939

NOTE.—See general note, p. 794.

CLASSIFICATION OF ESTABLISHMENTS ACCORDING TO VALUE OF PRODUCTS	ESTABLISH- MENTS		WAGE EARNERS		VALUE OF PROD- UCTS		VALUE ADDED BY MANUFACTURE	
	Num- ber	Percent distrib- ution	Average number	Percent distrib- ution	Amount (thousands of dollars)	Percent distrib- ution	Amount (thousands of dollars)	Percent distrib- ution
Total.....	184,230	100.0	7,896,967	100.0	56,843,086	100.0	34,682,913	100.0
Under \$19,999.....	60,803	32.9	190,575	2.4	680,777	1.2	305,000	1.6
19,999 to \$49,999.....	42,083	22.8	327,340	4.2	1,353,578	2.4	749,586	3.0
49,999 to \$99,999.....	25,490	13.8	389,637	4.9	1,811,463	3.2	966,008	3.9
99,999 to \$249,999.....	24,718	13.4	768,358	9.7	8,920,974	6.9	1,088,317	7.9
249,999 to \$499,999.....	13,066	7.1	839,222	10.6	4,626,087	8.1	2,167,507	8.8
499,999 to \$999,999.....	8,705	4.7	1,038,151	13.2	6,110,989	10.8	2,818,572	11.4
\$999,999 to \$2,499,999.....	6,068	3.3	1,463,278	18.6	9,298,230	16.4	4,276,718	17.3
\$2,499,999 to \$4,999,999.....	2,013	1.1	904,184	11.5	6,918,927	12.2	3,160,708	12.8
\$4,999,999 and over.....	1,473	.8	1,966,822	24.9	22,121,102	38.9	8,221,595	23.3

Source of tables 894, 895, and 896: Department of Commerce, Bureau of the Census; reports of Biennial of Manufactures.

No. 897.—INDUSTRIAL PRODUCTION—INDEXES, BY GROUPS: 1925 TO 1944

[1925-36 average=100. For discussion of revisions beginning 1936, see Federal Reserve Bulletin, October 1943; for discussion of revisions for earlier years, see September 1941 Bulletin. Monthly data are shown for seasonal variation.]

YEAR AND MONTH	MANUFACTURES											
	Total	Durable manufactures								Nondurable manufactures		
		Total	Total	Iron and steel	Machinery	Transportation equipment	Non-ferrous metal and products	Lumber and products	Stone, clay, and glass products	Total	Textiles and products	Leather and products
1925	90	90	107	106	89	106	104	149	101	76	84	9
1926	95	95	114	115	102	109	113	148	105	79	84	8
1927	95	94	107	108	99	89	108	144	106	83	82	8
1928	99	99	117	121	106	108	118	142	110	85	87	8
1929	110	110	132	133	130	124	126	146	110	93	94	8
1930	91	90	98	97	100	91	106	105	96	84	74	5
1931	75	75	67	61	66	63	88	76	77	79	79	6
1932	58	57	41	32	43	38	52	51	51	70	71	3
1933	69	68	54	54	80	48	60	63	54	79	88	6
1934	74	74	65	51	69	69	62	64	64	81	76	5
1935	87	87	83	81	83	93	80	85	77	90	88	5
1936	103	104	108	114	105	110	104	106	108	100	104	10
1937	112	113	122	123	126	123	123	113	114	106	106	10
1938	89	87	78	68	82	72	80	90	93	96	85	8
1939	109	109	109	114	104	108	113	106	114	109	112	10
1940	126	126	139	147	126	145	139	116	124	115	114	9
1941	162	168	201	186	221	245	191	134	162	142	122	19
1942	199	212	279	199	340	464	214	134	168	158	157	22
1943	239	258	360	208	443	735	297	129	173	176	152	24
1944 (prel.)	235	252	353	206	439	719	259	125	164	171	148	23
Jan.	243	262	369	208	461	754	255	133	168	176	149	24
Feb.	244	262	367	212	458	745	285	131	168	177	152	23
Mar.	241	259	364	214	452	734	287	129	167	175	151	22
Apr.	239	256	361	213	445	730	292	126	165	172	151	21
May	236	253	358	210	437	726	279	124	161	169	147	20
June	235	251	354	204	442	716	263	127	168	169	145	19
July	230	246	347	202	435	704	244	124	165	165	139	18
Aug.	232	248	348	203	434	707	245	127	162	168	141	17
Sept.	230	246	342	202	427	695	238	120	159	168	147	17
Oct.	232	248	344	206	428	704	233	120	161	169	146	17
Nov.	232	248	341	201	422	699	234	122	160	173	149	18
Dec.	232	249	343	198	431	709	229	122	163	173	152	18

YEAR	MANUFACTURES—continued								MINERALS		
	Nondurable manufactures—Continued								Total	Fuels	Metals
	Manufactured food products	Alcoholic beverages	Tobacco products	Paper and products	Printing and publishing	Petroleum and coal products	Chemical products	Rubber products			
1925	85		85	65	84	60	63	81	92	87	12
1926	87		88	72	92	76	70	80	100	95	13
1927	88		90	74	93	78	73	83	100	97	13
1928	93		92	79	95	87	78	96	99	95	13
1929	101		96	85	104	98	89	100	107	103	14
1930	100		93	79	97	89	87	78	93	91	13
1931	90		87	74	88	80	78	72	86	82	10
1932	79		79	65	74	69	68	64	67	72	8
1933	83		80	78	75	74	76	77	76	80	9
1934	88	74	87	75	89	79	83	85	89	83	10
1935	89	89	90	86	89	85	89	83	88	89	11
1936	96	100	99	98	99	97	99	107	99	99	11
1937	103	108	103	107	109	108	112	104	112	109	12
1938	101	96	102	96	96	100	96	83	97	99	11
1939	108	98	106	114	106	110	112	113	106	108	12
1940	113	101	109	123	112	120	130	123	117	114	13
1941	127	117	120	150	127	135	176	163	125	122	16
1942	134	118	131	143	115	147	276	172	129	125	18
1943	145	117	133	139	111	185	384	226	132	132	19
1944 (prel.)	152	144	125	139	101	247	324	234	140	145	19

—INDUSTRIAL PRODUCTION—INDEXES, BY GROUPS: 1925 TO 1944—Con.

MONTH	MANUFACTURES—continued								MINERALS		
	Nondurable manufactures—Continued								Total	Fuels	Metals
	Manufactured food products	Alcoholic beverages	Tobacco products	Paper and products	Printing and publishing	Petroleum and coal products	Chemical products	Rubber products			
.....	154	131	125	136	104	226	364	242	139	142	124
.....	158	126	119	138	102	230	359	244	142	145	127
.....	159	137	123	137	100	234	341	242	139	141	126
.....	158	123	126	138	101	233	323	231	140	143	122
.....	154	116	124	142	98	237	324	230	143	146	120
.....	153	119	121	140	100	242	319	228	142	146	120
.....	153	128	122	133	95	247	314	227	139	143	117
.....	147	186	126	142	102	251	314	231	142	147	114
.....	146	156	124	142	99	258	307	230	143	148	113
.....	149	166	120	143	103	266	307	231	143	148	111
.....	154	184	135	143	103	268	307	231	143	148	112
.....	155	169	131	135	104	268	312	237	137	141	111

January 1942 includes industrial alcohol produced in the alcoholic beverage industry. Figures for publication separately.

ard of Governors of the Federal Reserve System. Figures published monthly in Federal stin.

—MANUFACTURES—PRIME MOVERS, MOTORS, AND GENERATORS, BY NUMBER AND RATED CAPACITY: 1899 TO 1939

[See fourth paragraph of general note, p. 794]

	1899	1909	1919	1929	1939
Establishments reporting power	1 131,309	1 181,994	1 219,398	190,091	1 179,674
Power, horsepower	9,633,215	16,393,467	19,432,157	19,323,300	21,239,195
Motors driven by purchased power	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Engines:					
Steam engines:					
Number	127,145	148,601	110,609	62,395	42,538
Horsepower	7,999,241	13,806,053	13,346,169	9,157,755	6,533,429
Turbines:					
Number	(6)	(6)	5,655	8,883	12,631
Horsepower	(6)	(6)	3,098,698	7,409,748	11,295,872
Diesel and semi-Diesel engines:					
Number	(6)	(6)	(6)	(6)	5,311
Horsepower	(6)	(6)	(6)	(6)	630,181
Internal-combustion engines:					
Number	14,231	33,866	30,080	10,991	10,278
Horsepower	132,961	732,736	1,223,296	1,203,303	1,176,944
Water wheels:					
Number	23,078	21,226	13,952	6,511	3,854
Horsepower	1,463,821	1,819,465	1,763,994	1,557,503	1,603,669
Generators, kilowatt rating	(6)	(6)	(6)	7,591,999	9,668,828
Total horsepower	475,342	4,582,689	15,612,644	33,844,131	45,291,319
By purchased energy:					
Number	(6)	193,898	954,916	2,655,142	4,138,287
Horsepower	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Energy generated in plant:					
Number	16,317	180,791	465,519	829,959	1,234,478
Horsepower	297,166	2,913,463	6,647,238	12,050,369	16,078,234

If the change from \$500 to \$5,000 in the minimum-value-of-products limit, the "Number of establishments reporting power" figures for 1919 and earlier years are not comparable with those for 1939. This change did not, however, materially impair the comparableness of the figures for 1939 in this table.

or "Logging camps and logging contractors (not operating mills)," numbering 967, were excluded from tabulations.

7,192 horsepower reported as other owned power, not distributed by type of prime mover.

8,313 horsepower reported as other owned power, not distributed by type of prime mover.

or "Steam engines" include data for "Steam turbines," not reported separately.

or "Other internal-combustion engines" include data for "Diesel and semi-Diesel engines," not reported separately.

data for water motors.

6 Not available.

MANUFACTURES

No. 899.—MANUFACTURES—RATED CAPACITY OF PRIME MOVERS, MOTORS, AND GENERATORS, AND CONSUMPTION OF ELECTRIC ENERGY, BY GEOGRAPHIC DIVISIONS AND BY INDUSTRY GROUPS: 1939

GEOGRAPHIC DIVISION AND INDUSTRY GROUP	ESTABLISHMENTS		Prime movers, horsepower	Generators, kilowatt rating	ELECTRIC MOTORS, HORSEPOWER			ELECTRIC ENERGY (MILLIONS OF KILOWATT-HOURS)		
	Number	Number reporting power equipment			Total	Driven by purchased energy	Driven by plant energy	Generated in plant	Sold	Purchased
United States	194, 850	179, 874	21, 539, 194	9, 438, 386	44, 391, 319	29, 313, 043	18, 078, 306	39, 751	3, 892	45, 043
New England	16, 136	15, 733	1, 968, 574	1, 045, 303	3, 567, 593	2, 518, 491	1, 349, 102	2, 390	96	3, 386
Middle Atlantic	56, 291	54, 922	5, 080, 350	2, 077, 345	11, 542, 265	7, 606, 740	3, 935, 525	5, 552	532	12, 040
East North Central	40, 415	39, 826	6, 423, 434	3, 130, 324	15, 592, 606	9, 610, 304	5, 982, 301	9, 416	960	10, 853
West North Central	14, 947	14, 773	828, 385	372, 004	2, 106, 829	1, 487, 088	616, 771	1, 047	157	2, 051
South Atlantic	17, 317	16, 036	2, 759, 573	1, 423, 118	4, 737, 268	2, 897, 014	1, 940, 364	5, 399	413	5, 694
East South Central	7, 275	6, 962	1, 093, 164	402, 846	1, 904, 465	1, 305, 832	588, 613	1, 419	79	3, 787
West South Central	10, 021	9, 804	1, 433, 406	454, 217	1, 689, 754	1, 060, 992	628, 762	1, 367	85	1, 951
Mountain	4, 011	3, 809	530, 569	226, 342	790, 562	528, 376	270, 996	1, 008	119	1, 065
Pacific	17, 817	17, 131	1, 121, 820	513, 240	3, 063, 843	2, 308, 088	845, 700	1, 636	109	3, 263
Food and kindred products	51, 448	50, 973	1, 965, 366	730, 413	4, 667, 126	3, 556, 029	906, 137	1, 470	80	4, 969
Tobacco manufactures	765	761	49, 666	31, 512	80, 661	80, 646	29, 815	53	4	65
Textile-mill products and other fiber manufactures	6, 444	6, 236	1, 441, 513	399, 356	3, 194, 229	2, 238, 977	935, 262	1, 774	173	5, 202
Apparel and other finished products made from fabrics and similar materials	20, 206	18, 779	24, 194	14, 050	231, 806	220, 271	11, 535	17	1	342
Lumber and timber base products	11, 520	9, 842	1, 687, 664	531, 935	1, 708, 125	916, 470	792, 655	896	185	528
Furniture and finished lumber products	8, 457	8, 394	406, 360	191, 064	940, 286	624, 436	305, 852	192	5	418
Paper and allied products	3, 379	3, 237	2, 792, 900	1, 649, 870	3, 408, 419	1, 836, 303	2, 162, 116	6, 347	213	3, 288
Printing, publishing, and allied industries	24, 878	24, 809	53, 679	33, 086	783, 903	717, 994	45, 909	50	3	813
Chemicals and allied products	9, 203	9, 180	2, 106, 028	1, 103, 147	2, 932, 044	1, 691, 652	1, 240, 392	4, 456	176	5, 554
Products of petroleum and coal	989	977	1, 389, 421	409, 210	1, 770, 385	1, 018, 891	751, 474	1, 646	115	1, 903
Rubber products	665	579	238, 170	167, 348	983, 332	701, 757	281, 575	506	5	1, 082
Leather and leather products	3, 508	3, 448	150, 166	89, 972	419, 122	309, 806	108, 316	136	21	267
Stone, clay, and glass products	7, 094	6, 908	947, 183	517, 266	2, 901, 046	2, 069, 489	901, 556	1, 037	34	3, 299
Iron and steel and their products, except machinery	8, 994	8, 911	5, 344, 511	1, 977, 701	12, 348, 399	7, 277, 940	5, 070, 459	5, 940	1, 364	7, 661
Nonferrous metals and their products	5, 600	5, 559	671, 692	412, 836	1, 533, 900	1, 212, 772	341, 128	1, 474	312	4, 794
Electrical machinery	2, 014	1, 997	354, 449	248, 897	1, 016, 877	664, 574	342, 003	470	53	1, 013
Machinery (except electrical)	9, 605	9, 459	434, 109	203, 494	2, 746, 416	2, 177, 588	568, 628	253	11	1, 643
Automobiles and automobile equipment	1, 131	1, 019	853, 672	302, 239	2, 281, 363	1, 393, 294	838, 069	1, 176	129	1, 421
Transportation equipment except automobiles	998	969	131, 924	60, 641	626, 261	574, 796	231, 832	67	4	419
Miscellaneous industries	7, 099	7, 059	126, 600	89, 291	412, 517	348, 598	63, 919	119	87	393

* Returns for "Logging camps and logging contractors (not operating mills)," numbering 867, were excluded from power tabulations.

Source: Department of Commerce, Bureau of the Census, reports of Biennial Census of Manufactures.

900.—INDUSTRIAL POWER REQUIREMENTS OF MANUFACTURING AND EXTRACTING INDUSTRIES: 1939 TO 1944

Based on reports filed by more than 5,000 manufacturing, industrial, and other establishments, each having connected electric load of 100 kilowatts or more. Use for 1944 was estimated. Data have been adjusted and expanded to Census coverage based on 1939 Census of Manufactures and 1940 Census of Mineral Industries.

(In millions of kilowatt-hours)

INDUSTRY	1939	1940	1941	1942	1943	1944
Grand total	79,109	92,458	114,031	123,978	149,007	170,196
Manufacturing industries, total	70,583	82,737	103,173	120,963	144,834	164,733
Food and kindred products.....	6,386	6,632	7,315	7,906	8,871	9,074
Textile manufactures.....	115	126	140	165	185	191
Mill products.....	6,800	7,804	9,149	9,794	9,431	9,559
Chemical and other finished products.....	358	420	514	554	603	633
Wood and timber basic products.....	1,246	1,424	1,562	1,686	1,698	1,692
Paper and finished lumber products.....	605	679	830	845	886	941
Printing and allied products.....	9,097	10,006	11,186	11,270	11,145	11,315
Book and publishing.....	359	930	1,026	1,042	1,082	1,080
Chemicals and allied products.....	9,811	12,868	16,466	21,750	28,962	32,170
Products of petroleum and coal.....	3,438	3,844	4,358	4,621	5,271	6,562
Other products.....	1,585	1,652	2,072	1,754	2,169	2,613
Textile and leather products.....	402	416	323	569	554	551
Clay, and glass products.....	4,351	5,301	6,547	6,968	6,114	6,215
Iron and steel and their products.....	12,245	14,810	18,708	20,316	22,636	24,260
Nonferrous metals and their products.....	5,963	7,806	10,063	15,373	23,527	24,800
Metal machinery.....	1,432	1,817	2,522	2,900	3,507	3,826
Electric, except electric.....	1,965	2,549	3,634	4,316	5,083	6,097
Automobiles and automobile equipment.....	2,467	3,042	3,688	3,454	4,634	4,819
Transportation equipment.....	482	796	1,548	4,277	7,294	8,457
Other miscellaneous industries.....	466	516	663	793	935	1,039
Government manufacturing industries, total	441	614	939	1,919	2,911	3,110
Shipyards and ship repairing.....	180	260	414	725	994	1,169
Armaments and ordnance products.....	90	123	319	809	1,125	1,015
Other miscellaneous government products.....	171	231	206	374	792	926
Extracting industries, total	8,085	9,115	9,804	11,137	11,693	13,233
Mining.....	2,806	3,240	3,697	4,164	4,229	4,341
Quarrying.....	3,525	3,928	4,181	4,856	5,189	5,341
Metallurgical mining and quarrying.....	828	930	1,131	1,230	1,340	1,450
Petroleum and natural gas production.....	837	898	885	887	925	942

Source: Federal Power Commission; annual report, Electric Power Requirements of Industrial Establishments.

No. 901.—INVENTORIES IN THE HANDS OF MANUFACTURERS AT THE BEGINNING AND END OF 1937 AND 1939, AND BY INDUSTRY GROUPS, 1939

NOTE.—In thousands of dollars. Statistics on inventories were not collected for any of the industries in the printing and publishing group, nor were inventory statistics collected for contract shops classified in the textile industries. The value of products of those industries for which inventory data were not collected amounted to \$2,848,908,000.

INDUSTRY GROUP	INVENTORIES			VALUE OF PRODUCTS			
	Beginning of year		End of year		Total	For establishments reporting inventories ¹	For establishments not reporting inventories ²
	Total	Finished products ³	Materials, supplies, etc. ⁴	Total			
1937.....	1,467,786	3,528,109	4,944,877	9,998,951	57,892,417	54,756,188	3,136,229
1939.....	8,936,488	3,849,900	4,806,479	9,656,380	53,998,069	53,004,456	1,993,613
Food and kindred products.....	1,266,054	774,061	491,993	1,361,050	10,618,026	10,267,211	350,815
Tobacco manufactures.....	178,675	91,783	187,892	189,676	1,322,180	1,320,036	2,144
Textile-mill products and other fiber manufactures.....	758,971	302,801	456,169	828,349	3,884,194	3,636,872	247,322
Apparel and other finished products made from fabrics and similar materials.....	283,006	128,310	160,508	347,976	3,102,968	2,420,094	682,874
Lumber and timber basic products.....	276,601	163,556	98,045	267,602	1,122,058	1,038,404	83,654
Furniture and finished lumber products.....	239,800	90,039	149,661	236,792	1,267,724	1,265,502	22,222
Paper and allied products.....	281,792	92,042	189,751	298,272	2,019,638	1,939,546	80,092
Chemicals and allied products.....	703,275	320,329	383,945	713,729	3,738,658	3,692,478	46,180
Products of petroleum and coal.....	481,322	282,329	198,993	479,026	2,953,973	2,844,274	109,700
Rubber products.....	146,362	76,387	69,975	169,536	907,329	898,370	9,959
Leather and leather products.....	237,334	90,999	146,335	263,188	1,389,514	1,302,947	86,567
Stone, clay, and glass products.....	264,212	153,250	110,962	266,182	1,440,151	1,398,199	41,952
Iron and steel and their products, except machinery.....	1,346,884	481,288	865,577	1,433,108	6,691,530	6,425,111	266,419
Nonferrous metals and their products.....	434,464	172,792	261,662	430,472	2,672,834	2,557,082	115,752
Electrical machinery.....	386,427	173,284	213,143	414,976	1,727,300	1,724,718	2,582
Machinery (except electrical).....	942,902	439,444	503,458	996,808	3,254,174	3,233,395	20,779
Automobiles and automobile equipment.....	338,567	86,629	251,938	411,237	4,047,879	4,047,879	0
Transportation equipment except automobiles.....	140,742	12,417	128,325	214,011	862,897	879,553	-86,656
Miscellaneous industries.....	217,406	83,256	134,151	327,209	1,162,956	1,119,008	43,948

¹ Includes the value of goods produced by contract work on materials owned by the manufacturers reporting.

² Includes the value of fuel, work in progress, and all other inventories.

³ Includes the value of products of establishments reporting no inventories on hand.

Source. Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

**-MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939**

Figures given in this table do not represent exactly the numbers of wage earners, values of c., assignable to the classes of commodities from which the industries derive their names, necessary for census purposes to classify each establishment as a whole in some one industry. Its product of chief value, although in many cases a single establishment manufactures classes of commodities. See also general note, p. 794.

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	• WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Industries, total.....	1939	184, 230	7, 886, 567	9, 080, 941	32, 160, 107	56, 843, 023	24, 682, 918
	1937	166, 794	8, 569, 231	10, 112, 883	35, 539, 333	60, 712, 872	25, 173, 539
	1935	167, 916	7, 203, 794	7, 311, 329	26, 441, 145	44, 993, 699	18, 552, 553
	1929	206, 663	8, 369, 705	10, 884, 919	37, 402, 606	67, 994, 041	30, 591, 435
Food products, total..	1939	51, 448	823, 693	913, 985	7, 002, 039	10, 618, 626	3, 555, 987
	1937	48, 763	890, 503	981, 409	7, 924, 135	11, 294, 890	3, 370, 755
	1935	48, 982	800, 108	804, 159	6, 738, 854	9, 543, 015	2, 804, 162
	1929	55, 325	740, 937	895, 713	8, 318, 856	11, 658, 705	2, 339, 848
Dairy products, total.....	1939	3, 387	147, 263	185, 213	2, 510, 514	3, 002, 639	492, 125
	1937	2, 730	148, 849	191, 095	2, 648, 367	2, 107, 926	459, 559
Meat products, wholesale.....	1939	1, 478	119, 853	161, 524	2, 226, 539	2, 648, 326	421, 787
	1937	1, 126	126, 917	169, 723	2, 385, 821	2, 785, 548	399, 727
Butchering, wholesale..	1939	40	640	689	478	1, 933	1, 455
	1937	24	560	664	270	1, 810	1, 541
Prepared meats, and products—not made in packing establish-	1939	1, 067	11, 277	13, 473	165, 045	208, 048	43, 003
	1937	1, 006	11, 584	13, 879	170, 405	208, 188	37, 784
Meats—not made in packing establishments.	1939	37	987	882	3, 709	6, 015	2, 305
	1937	31	875	899	4, 415	6, 539	2, 124
Food processing and packing,	1939	765	14, 506	8, 645	114, 743	138, 318	23, 575
	1937	533	8, 913	5, 931	87, 457	105, 841	18, 394
Food products, total.....	1939	9, 535	50, 756	54, 539	870, 023	1, 153, 560	263, 537
	1937	9, 803	53, 461	57, 229	961, 195	1, 247, 795	286, 599
Condensed milk.....	1939	3, 506	17, 953	18, 379	418, 752	492, 221	73, 470
	1937	3, 716	19, 437	19, 619	510, 114	589, 767	79, 652
Starch.....	1939	2, 682	5, 009	5, 156	91, 440	108, 207	16, 767
	1937	2, 567	4, 482	4, 359	95, 672	112, 786	17, 114
Dried evaporated milk..	1939	562	9, 795	11, 234	163, 523	209, 756	46, 233
	1937	601	8, 967	9, 964	166, 606	210, 718	44, 112
Ice cream.....	1939	2, 784	15, 711	17, 344	145, 924	285, 807	129, 893
	1937	2, 885	18, 664	21, 269	143, 587	282, 003	138, 416
Ice cream products.....	1939	51	2, 378	2, 427	59, 384	57, 599	7, 185
	1937	24	1, 911	2, 017	45, 217	52, 523	7, 306
Ice cream and preserved total.	1939	3, 053	134, 471	88, 741	520, 630	838, 126	317, 496
	1937	3, 093	155, 118	101, 215	546, 727	866, 338	319, 611
Crustacea, and mol-	1939	214	15, 735	7, 228	40, 022	65, 456	25, 434
	1937	217	16, 368	7, 117	38, 973	63, 568	24, 595
Shellfish.....	1939	114	1, 893	1, 670	10, 972	15, 615	4, 643
	1937	104	1, 696	1, 460	9, 192	13, 842	4, 650
Food products and veg- cluding canned	1939	2, 007	98, 022	65, 235	356, 281	587, 343	231, 063
	1937	2, 213	119, 379	78, 201	390, 930	629, 882	238, 952
Jams, jellies, and fruit	1939	171	3, 717	3, 126	26, 682	38, 026	11, 344
	1937	146	4, 582	3, 769	29, 020	41, 314	12, 293

¹Products less cost of materials, containers, fuel, purchased electric energy, and contract work.
²Cost of contract work.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED MANU- FACTURE ¹
Food, etc.—Continued.							
Pickled fruits and vegetables and vegetable sauces and seasonings.	1939 1937	377 279	9,908 8,663	7,393 6,614	42,619 36,806	72,637 63,698	26.05 22.82
Salad dressings.....	1939 1937	134 113	2,536 2,487	2,434 2,323	37,873 36,915	48,943 45,901	11.98 9.98
Quick-frozen foods.....	1939 1937	26 21	2,640 1,963	1,656 1,332	6,183 4,888	10,107 8,141	2.95 1.22
Grain-mill products, total..	1939 1937	3,746 3,537	50,683 51,136	55,606 58,173	914,504 1,194,937	1,240,464 1,482,870	33.39 27.32
Flour and other grain-mill prod- ucts.	1939 1937	2,143 2,288	24,771 26,300	28,370 30,186	508,063 722,711	649,943 856,310	16.12 13.49
Prepared feeds (including min- eral) for animals and fowls.	1939 1937	1,383 1,136	15,401 14,307	16,263 15,839	302,640 338,505	401,980 415,211	10.30 7.78
Cereal preparations.....	1939 1937	70 73	7,456 7,725	8,267 10,419	58,034 85,181	128,353 180,861	3.30 6.00
Rice cleaning and polishing.....	1939 1937	72 61	2,346 2,218	1,553 1,366	33,903 28,816	42,363 46,853	1.31 1.07
Blended and prepared flour made from purchased flour.	1939 1937	78 61	706 408	593 373	13,966 9,725	17,664 13,634	1.35 1.06
Bakery products, total.....	1939 1937	18,399 17,193	230,706 226,388	290,551 293,994	649,477 727,022	1,411,817 1,426,163	70.36 69.81
Bread and other bakery products (except biscuit, crackers, and pretzels).	1939 1937	18,043 16,874	201,533 210,597	262,002 266,354	567,427 629,267	1,211,024 1,217,865	66.37 59.36
Biscuit, crackers, and pretzels....	1939 1937	356 319	29,173 28,791	28,550 28,641	82,049 97,755	200,793 208,298	11.76 12.45
Sugar, total.....	1939 1937	190 182	28,760 27,611	31,131 30,086	441,845 452,371	557,793 561,178	115.47 108.97
Cane sugar—except refineries.....	1939 1937	78 72	4,317 4,321	2,573 2,380	23,017 20,722	33,537 29,161	10.19 8.69
Cane-sugar refining.....	1939 1937	27 23	14,133 14,024	16,197 13,973	333,877 362,653	389,870 424,631	55.99 61.63
Beet sugar.....	1939 1937	85 87	10,410 10,000	12,361 11,783	84,961 68,996	134,386 107,386	19.45 16.39
Confectionery and related products, total.	1939 1937	1,318 1,291	58,831 53,525	52,082 54,836	251,825 273,801	457,563 464,907	305.73 191.16
Candy and other confectionery products.	1939 1937	1,252 1,226	49,740 53,723	41,065 43,441	170,736 182,781	297,763 306,636	12.68 13.68
Chocolate and cocoa products..	1939 1937	39 40	6,464 7,402	7,711 8,129	63,460 74,131	99,018 102,346	35.59 28.21
Chewing gum.....	1939 1937	27 25	2,637 2,401	3,296 2,967	17,630 16,888	60,783 56,722	12.50 10.50
Beverages, total.....	1939 1937	5,745 5,327	67,777 92,974	95,293 130,375	432,143 559,578	1,038,340 1,208,805	634.15 648.23
Nonalcoholic beverages.....	1939 1937	4,504 3,920	21,265 27,979	30,345 30,981	153,925 112,380	365,779 278,779	211.06 164.29

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
² Not comparable with figures for 1939; blended flour establishments were not canvassed for 1937.

**MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued**

12 INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURES ¹
continued.	1939	685	36,088	62,251	162,867	538,077	268,186
	1937	643	47,037	79,275	201,917	537,105	235,189
	1939	52	1,459	2,503	39,265	58,479	18,183
	1937	56	1,644	2,926	76,118	94,680	18,513
	1939	301	2,056	2,823	19,387	32,782	12,396
	1937	337	2,008	3,061	23,585	42,733	19,147
led.....	1939	125	4,091	4,885	23,334	58,080	27,696
	1937	151	6,215	7,412	73,300	113,103	39,908
led or blended.....	1939	148	2,818	3,216	28,245	49,144	20,899
	1937	210	7,094	6,723	72,378	144,455	72,077
means food prepa- and kindred prod- ucts.	1939	6,075	54,447	59,828	471,077	967,734	306,847
	1937	5,607	58,439	64,706	580,136	928,908	308,773
r, yeast, and other impounds.	1939	47	2,334	3,654	14,402	31,775	17,312
	1937	40	2,380	3,761	13,330	30,279	16,949
ther edible fats and where classified.	1939	56	4,672	5,397	154,358	198,392	31,895
	1937	48	4,901	5,651	204,283	239,495	24,112
—not made in establishments.	1939	18	884	1,295	21,734	34,102	12,367
	1937	16	1,214	1,607	30,987	44,563	13,875
rn sugar, corn oil,	1939	25	6,764	10,686	68,916	119,408	52,498
	1937	27	7,010	10,411	95,463	135,820	39,288
acts and flavoring nowhere classified.	1939	477	3,589	3,764	50,166	139,902	39,734
	1937	398	4,162	4,274	46,380	117,697	71,617
der.....	1939	132	1,060	877	4,266	7,506	3,249
	1937	117	974	826	3,774	6,427	2,683
red.....	1939	3,975	18,812	17,698	28,010	130,166	104,156
	1937	3,847	18,708	21,068	27,517	136,542	108,026
ghetti, vermicelli,	1939	328	6,013	5,383	28,929	46,153	17,234
	1937	319	6,482	5,719	32,836	50,269	17,022
ions, not elsewhere	1939	1,007	12,120	11,181	106,234	172,439	68,235
	1937	796	12,841	10,343	104,666	167,526	62,989
lectures, total.....	1939	755	87,525	68,800	972,087	1,322,189	350,182
	1937	552	92,158	70,291	947,628	1,272,055	325,089
	1935	890	90,543	56,448	809,026	1,098,400	294,374
	1929	1,788	116,119	94,579	429,272	1,246,342	(9)
	1939	25	27,426	26,068	811,068	1,037,748	228,679
	1937	34	26,149	24,182	771,822	968,927	197,405
	1939	598	50,897	34,240	79,249	160,754	31,805
	1937	608	55,879	37,522	87,341	169,287	31,695
(ing and smoking)	1939	122	9,202	8,193	81,719	123,087	41,908
	1937	126	10,120	8,587	88,766	134,534	45,789
roducts and other atures, total. ²	1939	6,444	1,082,602	908,379	2,108,926	2,930,678	1,831,793
	1937	6,096	1,138,219	974,256	2,314,647	4,100,958	1,786,311

educts less cost of materials, containers, fuel, purchased electric energy, and contract work.
nt of contract work.
able figure available as the internal-revenue tax is included in value of products but not in
ls, etc.
able figures available for 1929 and 1935.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1937
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURES ¹
Textiles, etc.—Continued.							
Cotton manufactures, total..	1939	1,243	409,317	292,536	595,394	1,168,171	522,777
	1937	1,373	445,801	332,188	748,616	1,340,646	602,408
Cotton broad woven goods.....	1939	661	312,249	225,175	431,023	969,354	436,321
	1937	713	345,015	263,009	567,792	1,031,724	469,926
Cotton narrow fabrics.....	1939	163	13,318	11,776	22,934	48,501	26,265
	1937	156	12,616	11,131	22,115	43,496	22,371
Cotton yarn.....	1939	249	70,452	45,055	114,741	198,940	94,159
	1937	350	75,198	47,532	135,469	219,495	94,999
Cotton thread.....	1939	75	13,298	10,529	26,695	51,376	24,693
	1937	83	11,672	9,855	23,219	45,940	22,721
Rayon and silk manu- factures, total.	1939	829	119,821	92,343	270,331	441,900	171,599
	1937	861	117,946	99,619	269,749	408,136	158,267
Rayon broad woven goods—reg- ular factories or jobbers en- gaging contractors.	1939	196	68,482	53,435	177,443	272,714	96,271
	1937	177	54,827	46,730	149,902	228,367	77,886
Rayon broad woven goods—con- tract factories.	1939	79	4,513	3,120	627	5,367	4,699
	1937	62	3,364	2,316	529	3,747	3,219
Rayon narrow fabrics	1939	130	5,999	4,755	9,014	20,516	11,599
	1937	114	5,094	4,941	8,689	19,122	10,499
Rayon yarn and thread, spun or thrown regular factories or jobbers engaging contractors.	1939	62	5,930	3,997	18,627	26,471	7,991
	1937	54	5,548	3,858	14,993	22,391	7,367
Rayon throwing and spinning— contract factories.	1939	32	2,423	1,480	502	3,096	2,471
	1937	25	1,937	1,191	472	2,400	1,927
Silk broad woven goods—regular factories or jobbers engaging contractors.	1939	82	8,754	7,806	21,639	35,732	14,694
	1937	136	15,342	12,785	39,135	61,734	22,599
Silk broad woven goods—con- tract factories.	1939	37	1,096	725	132	1,102	979
	1937	60	2,865	1,922	111	2,969	2,599
Silk narrow fabrics	1939	100	4,309	3,832	4,823	13,133	6,391
	1937	84	4,605	4,266	5,588	13,961	6,391
Silk yarn and thread spun or thrown—regular factories or jobbers engaging contractors.	1939	53	9,191	6,736	34,027	48,006	12,971
	1937	53	10,574	7,822	27,419	40,169	12,769
Silk throwing and spinning— contract factories.	1939	78	12,374	7,638	3,408	15,853	12,661
	1937	96	13,290	7,789	3,633	15,278	11,661
Woolen and worsted manu- factures, total	1939	722	149,915	143,494	451,400	735,906	264,361
	1937	704	158,841	168,642	533,402	823,887	290,461
Woolen and worsted manufac- tures—regular factories or job- bers engaging contractors.	1939	583	140,022	133,488	422,349	695,312	262,961
	1937	591	149,795	149,019	508,890	778,784	298,191
Woolen and worsted manufac- tures—contract factories.	1939	79	9,072	9,061	2,097	13,157	11,699
	1937	58	5,691	5,766	2,137	11,436	9,361
Dyeing and finishing woolen and worsted.	1939	63	3,821	3,945	29,953	37,437	19,491
	1937	66	3,455	3,858	22,376	33,665	11,399
Exit goods, total	1939	2,089	236,628	202,763	857,396	714,439	357,691
	1937	1,928	233,822	200,631	333,418	697,983	334,291
Hosiery—full-fashioned.....	1939	499	97,200	100,775	121,123	277,170	154,667
	1937	354	89,358	96,755	96,944	237,949	141,061
Hosiery—seamless.....	1939	433	61,862	41,862	66,575	139,656	72,699
	1937	391	61,102	37,509	62,974	132,635	63,691

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Continued.							
	1939	229	10,917	10,166	44,206	68,063	24,457
	1937	213	11,360	10,556	44,298	68,001	23,798
year (except knit lar factories or ring contractors.	1939	476	18,440	15,518	58,111	97,641	39,530
	1937	305	23,424	19,504	58,867	102,244	43,378
year (except knit ract factories.	1939	233	4,109	3,198	769	5,550	5,730
	1937	164	2,715	2,050	656	4,592	3,934
year.....	1939	199	28,536	27,405	61,614	113,363	51,739
	1937	186	41,287	29,328	63,492	121,904	55,812
	1939	21	5,574	3,839	4,906	12,386	7,387
	1937	17	4,626	2,928	4,181	10,210	6,085
and finishing tex- cept woolen and l, total.	1939	580	63,048	65,506	150,310	294,660	144,539
	1937	530	64,781	66,843	94,834	232,367	127,593
finishing cotton, and linen textiles.	1939	408	60,287	61,745	140,472	271,167	120,695
	1937	442	61,552	64,220	88,083	205,091	116,468
g and miscella- finishing.	1939	112	2,811	3,862	9,836	23,682	13,644
	1937	88	3,229	4,123	6,191	17,368	11,075
rags, and other verings, total.	1939	102	38,892	46,165	106,672	239,953	134,282
	1937	151	44,871	49,221	135,334	260,927	125,593
gs, wool.....	1939	43	25,590	20,144	61,066	140,338	79,272
	1937	54	30,946	31,702	80,672	168,776	78,106
olen and worsted.	1939	18	3,137	3,500	11,869	19,963	8,113
	1937	17	3,595	4,044	17,312	26,481	6,128
and mats made aterials as paper jute, flax, sisal, iber, and rags.	1939	64	3,137	2,116	4,368	9,738	5,391
	1937	64	2,823	2,088	4,442	9,614	5,073
phalied-felt-base ard-surface floor & elsewhere classi-	1939	17	7,028	10,406	28,369	69,875	41,906
	1937	16	6,107	11,378	32,908	66,184	36,276
pt cloth and milli- tal.	1939	254	23,639	24,272	53,094	101,266	48,163
	1937	239	24,693	25,628	57,791	106,948	49,162
l hats, fur-felt....	1939	43	9,928	11,837	16,986	29,501	22,513
	1937	38	11,272	12,281	20,765	42,260	22,506
l hats, wool-felt....	1939	12	4,421	4,210	8,174	16,010	7,836
	1937	14	4,038	3,714	8,547	16,478	6,926
	1939	11	488	428	727	1,549	822
	1937	12	584	478	804	1,668	801
	1939	37	1,893	1,579	7,266	10,966	3,701
	1937	38	1,705	1,517	7,373	11,073	3,700
m's and boys' hats , wool-felt, and	1939	151	6,900	6,207	19,949	33,240	13,291
	1937	137	6,994	6,638	30,302	35,432	16,130
men's and boys' felt.	1939	115	4,567	4,267	15,199	24,076	8,878
	1937	102	4,554	4,434	12,988	23,415	8,447
men's and boys' s-felt.	1939	10	151	147	656	961	326
	1937	(9)	(9)	(9)	(9)	(9)	(9)
men's and boys' w.	1939	26	2,171	1,793	4,094	8,181	4,067
	1937	35	2,440	2,214	6,334	12,017	5,682

Products less cost of materials, containers, fuel, purchased electric energy, and contract work.
¹Men's and boys' hats of wool-felt included with finishing of men's and boys' hats of fur-felt.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE
Textiles, etc.—Continued.							
Miscellaneous textile goods, total.	1939 1937	560 531	41,343 47,764	40,209 45,985	125,329 181,517	234,213 270,128	100,9 100,0
Felt goods, wool, hair, and jute (except woven felts and hat bodice and hats).	1939 1937	37 30	3,346 3,711	3,557 4,530	13,048 18,649	23,574 29,649	10,9 11,0
Lace goods.....	1939 1937	63 57	7,254 8,109	8,107 8,027	8,785 10,534	24,135 28,342	15,3 17,3
Batting, padding, and wadding; upholstery filling.	1939 1937	124 110	4,504 4,845	4,130 4,353	16,921 23,888	30,313 36,570	12,3 12,9
Processed waste and recovered wool fibers—regular factories or jobbers engaging contractors.	1939 1937	126 103	4,235 4,861	3,370 4,661	22,234 28,209	31,535 36,472	1,3 10,3
Processed waste and recovered wool fibers—contract factories.	1939 1937	27 22	619 557	564 557	345 285	1,449 1,437	1,3 1,1
Artificial leather and oilcloth.....	1939 1937	31 33	3,978 3,893	5,301 5,301	25,350 28,088	43,434 40,879	18,1 12,4
Linen goods.....	1939 1937	9 10	1,735 1,613	1,496 1,491	3,351 3,484	5,298 5,695	2,9 2,3
Jute goods (except felt).....	1939 1937	22 29	3,586 6,332	3,118 5,023	7,783 12,347	16,897 24,365	9,1 12,0
Cordage and twine.....	1939 1937	116 118	12,096 14,043	10,185 11,683	27,711 38,022	55,696 66,418	25,1 25,3
Apparel and other finished prod- ucts made from fabrics and similar materials, total. ¹	1939 1937	20,206 16,277	751,377 692,526	654,402 600,106	1,943,677 1,889,062	3,325,015 3,122,700	1,381,3 1,263,6
Men's and boys' tailored clothing, total.	1939 1937	2,449 2,130	137,487 135,847	139,728 139,571	534,557 354,455	698,273 608,306	261,7 232,4
Men's and boys' suits, coats, and overcoats (except work cloth- ing)—made in inside factories or by jobbers engaging contrac- tors.	1939 1937	1,371 1,282	89,031 93,068	96,044 100,164	339,009 350,121	536,613 563,082	207,0 202,5
Men's and boys' suits, coats, and overcoats (except work cloth- ing)—made in contract facto- ries.	1939 1937	1,078 878	48,456 42,779	43,684 39,407	4,948 4,344	61,669 55,215	55,7 50,5
Men's and boys' furnish- ings, work and sport gar- ments, total.	1939 1937	1,770 1,496	160,945 162,226	105,578 96,688	287,692 279,550	489,939 456,500	302,3 177,0
Men's and boys' shirts (except work shirts), collars, and night- wear—made in inside factories or by jobbers engaging contrac- tors.	1939 1937	449 409	57,082 55,570	37,323 34,948	107,492 102,835	181,174 174,088	73,0 72,1
Men's and boys' shirts (except work shirts), collars, and night- wear—made in contract factories.	1939 1937	141 120	13,371 12,024	7,619 6,107	1,147 1,214	11,192 9,246	10,0 8,6
Men's and boys' underwear— made in inside factories or by jobbers engaging contractors.	1939 1937	44 50	5,332 7,868	3,032 4,213	10,006 12,707	15,808 20,285	5,3 6,5
Men's and boys' underwear— made in contract factories.	1939 1937	10 9	1,211 1,424	697 623	182 148	1,085 910	95 70
Trousers (semidress), wash suits, and washable service apparel.	1939 1937	297 232	19,541 15,817	12,841 9,532	34,813 28,779	60,983 46,778	25,1 17,0
Work shirts.....	1939 1937	87 115	13,449 14,824	7,209 7,181	21,439 24,081	35,672 36,011	14,3 14,0

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
OR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Continued.			.				
(except work ments (except ther men's and not elsewhere	1939 1937	742 560	56,959 54,678	36,797 34,083	112,544 108,787	184,228 168,379	71,679 59,592
Wear, total.....	1939 1937	381 320	9,603 10,958	7,346 8,729	26,597 30,306	46,308 50,772	19,795 20,466
—made in inside jobbers engag-	1939 1937	347 300	8,686 10,512	6,796 8,444	26,452 30,239	45,405 50,297	18,953 20,058
—made in con-	1939 1937	34 20	917 446	550 285	145 67	988 475	842 407
Boys' hats and hat and cap , total.	1939 1937	325 299	4,179 4,199	3,620 3,571	8,652 8,646	16,293 15,873	7,641 7,227
Hats and caps (straw).	1939 1937	270 258	3,383 3,460	2,877 2,934	5,711 5,928	11,605 11,730	5,894 5,802
Materials; trim-	1939 1937	55 41	796 739	743 637	2,940 2,718	4,687 4,142	1,747 1,425
and misses' outer total.	1939 1937	6,257 5,060	207,642 176,011	204,130 177,444	597,554 554,147	1,015,757 936,053	418,203 381,906
Misses' blouses made in inside fac- tories engaging	1939 1937	170 128	4,564 3,850	3,910 3,350	24,540 16,774	36,419 26,785	11,879 10,010
Misses' blouses and in contract facto-	1939 1937	132 64	5,109 2,554	3,483 1,661	837 145	5,311 2,435	4,974 2,290
Misses' dresses (ex- cludes)—made in or by jobbers factories.	1939 1937	1,426 1,147	53,996 48,217	61,652 54,278	284,628 258,464	441,325 403,074	156,097 144,610
Misses' dresses (ex- cludes)—made in factories.	1939 1937	1,490 1,275	49,742 43,874	46,748 42,655	3,301 2,635	64,936 58,508	61,635 55,868
Uniforms, and in inside fac- tories engaging	1939 1937	487 403	27,833 28,250	17,638 17,165	64,683 55,684	104,446 93,892	39,763 38,208
Uniforms, and in contract	1939 1937	255 79	10,961 4,039	6,368 2,203	490 278	9,252 3,242	8,762 2,964
Skirts (except made in inside factories engaging	1939 1937	1,120 1,005	24,048 20,690	33,561 29,708	194,095 201,551	281,146 290,124	87,051 88,572
Skirts (except made in contract	1939 1937	846 762	21,405 18,923	22,856 22,004	2,544 2,163	32,851 31,097	30,307 28,934
Misses' clothing classified—made in or by jobbers factories.	1939 1937	231 159	6,281 4,167	5,387 3,462	22,652 16,298	35,759 25,339	13,108 9,041
Misses' clothing classified—made in factories.	1939 1937	100 38	3,703 1,447	2,528 960	284 154	4,311 1,564	4,027 1,410

¹ Excludes less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED IN MANUFAC- TURE
Apparel, etc.—Continued.							
Women's accessories ex- cept millinery, total.	1939 1937	1,064 907	58,983 53,905	43,597 39,944	143,125 134,581	248,795 230,131	194,881 24,481
Women's, children's, and in- fants' underwear and night- wear of knitted fabrics.	1939 1937	139 106	6,398 7,695	4,373 4,988	14,855 17,494	24,008 28,414	1,734 16,851
Women's, children's, and in- fants' underwear and night- wear of cotton and flannelette woven fabrics.	1939 1937	174 122	11,349 8,835	7,452 6,511	21,944 19,600	37,184 30,080	13,264 16,081
Women's, children's, and in- fants' underwear and night- wear of silk and rayon woven fabrics.	1939 1937	373 375	20,509 18,574	14,349 13,446	59,021 58,436	90,038 89,558	21,881 21,081
Corsets and allied garments.....	1939 1937	272 218	18,765 16,385	15,734 13,255	40,105 32,514	84,418 70,789	44,331 36,571
Women's neckwear, scarfs, etc. . .	1939 1937	107 89	1,931 2,206	1,578 1,744	7,200 6,036	11,948 11,071	4,761 4,261
Millinery.....	1939 1937	1,050 755	24,298 21,530	26,080 22,921	48,236 41,007	105,601 88,242	57,361 47,351
Children's and infants' outerwear, total.	1939 1937	574 452	23,804 21,119	19,176 16,602	52,852 47,007	96,484 82,463	43,021 34,491
Children's dresses—made in in- side factories or by jobbers en- gaging contractors.	1939 1937	182 157	10,540 9,513	8,064 7,358	24,835 25,270	48,742 42,626	21,881 17,361
Children's dresses—made in con- tract factories.	1939 1937	114 55	4,487 3,240	2,599 1,650	211 113	3,842 2,478	1,681 2,351
Children's coats—made in in- side factories or by jobbers en- gaging contractors.	1939 1937	108 83	2,130 1,689	3,008 2,497	17,162 12,618	24,971 19,073	7,891 6,461
Children's coats—made in con- tract factories.	1939 1937	45 36	1,181 1,103	1,325 1,088	204 101	1,947 1,641	1,761 1,561
Children's and infants' wear not elsewhere classified—made in inside factories or by jobbers engaging contractors.	1939 1937	103 106	4,365 4,760	3,803 3,440	10,378 8,844	17,942 15,823	7,341 6,671
Children's and infants' wear not elsewhere classified—made in contract factories.	1939 1937	22 14	995 808	678 561	73 62	1,041 824	981 761
Fur coats and other fur gar- ments, accessories, and trimmings.	1939 1937	2,175 1,642	13,111 12,952	23,408 21,560	107,752 106,345	168,032 155,605	68,281 62,291
Miscellaneous apparel, total.	1939 1937	971 645	38,288 36,854	29,436 27,039	94,917 91,551	139,598 148,445	61,051 56,841
Belts (apparel) regardless of material.	1939 1937	245 119	4,222 3,435	4,057 3,294	9,900 8,374	19,076 16,706	3,171 2,351
Work gloves and mittens Cloth, cloth and leather combined.	1939 1937	94 85	8,901 10,999	5,663 6,796	11,928 17,188	22,457 20,370	10,391 12,151
Dress and semidress gloves and mittens Cloth and cloth and leather combined.	1939 1937	49 22	3,396 1,080	2,298 1,051	3,638 1,517	7,703 3,190	4,651 1,631

Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
OR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus Year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
				In thousands of dollars			
continued.							
made in inside jobbers engag-	1939	69	8,734	2,827	13,835	20,419	6,585
	1937	68	4,110	2,570	12,498	18,870	4,376
made in con-	1939	29	1,165	698	165	1,182	1,017
	1937	16	657	564	111	880	739
tars, and other from purchased	1939	64	2,358	7,444	8,018	15,463	6,565
	1937	64	2,903	2,198	8,680	15,088	6,379
garments, and	1939	264	7,377	5,701	25,684	39,830	14,149
	1937	142	6,522	5,165	21,901	33,444	11,542
ther waterproof pt oil cotton).	1939	76	2,323	1,874	7,098	11,394	4,321
	1937	61	2,243	1,707	5,908	10,094	4,097
and sheep-lined.	1939	97	4,672	4,578	12,768	22,142	8,376
	1937	78	4,075	3,720	14,399	20,973	6,873
les and trim- mal.	1939	1,431	17,836	15,597	26,152	62,677	36,625
	1937	1,068	14,562	12,711	22,799	52,128	26,324
chiffi-machine	1939	269	3,750	3,248	6,129	14,122	7,777
	1937	271	2,757	2,417	4,451	10,189	5,737
ber than Schiffi- ucts—made in s or by jobbers ctors.	1939	54	608	605	671	1,686	1,016
	1937	47	548	459	676	1,632	988
her than Schiffi- ducts—contract	1939	357	4,189	3,334	1,622	8,230	6,808
	1937	367	3,394	2,899	1,472	6,986	5,653
made in textile art goods, and —made in regu- by jobbers en- tors.	1939	227	3,728	3,153	15,944	26,139	10,196
	1937	200	3,765	3,106	15,806	24,500	8,894
made in textile art goods, and —contract fac-	1939	295	5,553	5,339	1,786	12,510	10,729
	1937	293	4,126	3,870	1,394	8,847	7,452
us fabricated ducts, total.	1939	1,759	46,242	36,741	215,581	317,184	101,602
	1937	1,511	42,800	34,622	218,291	309,725	91,443
ries, and bed- in regular fac- bbers engaging	1939	362	15,796	9,472	47,475	70,213	22,758
	1937	284	8,934	5,908	37,263	52,517	15,364
ries, and bed- set factories.	1939	75	1,109	798	240	1,579	1,419
	1937	46	711	506	173	1,109	937
(except cur- es, and bed-	1939	472	10,623	8,069	43,973	67,521	23,548
	1937	399	9,791	7,542	36,485	60,340	20,878
made in textile	1939	216	11,991	10,083	93,807	121,702	27,806
	1937	186	12,075	9,749	103,725	130,001	26,276
(except bags)...	1939	334	3,869	3,621	13,030	24,408	11,378
	1937	267	4,732	4,844	17,506	24,408	12,818

¹ nets less cost of materials, containers, fuel, purchased electric energy, and contract work.
² item not carried into group total.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED IN MANU- FACTURE ¹
In thousands of dollars							
Apparel, etc.—Continued.							
Miscellaneous fabricated textile products not elsewhere classi- fied.	1939 * 1937	300 232	5,852 6,567	4,780 6,074	17,037 20,100	31,540 35,643	14,84 14,20
Lumber and timber basic prod- ucts, total.	1939 1937 * 1935 * 1929	11,820 10,420 8,734 17,764	360,613 287,514 308,527 500,218	310,261 339,787 225,253 538,006	504,243 512,475 331,548 715,612	1,122,058 1,148,286 747,888 1,827,066	457,82 601,85 418,39 1,114,81
Logging camps and logging contractors (not operating sawmills).	1939 1937	967 891	22,785 19,290	22,703 22,157	28,165 28,882	60,631 66,265	14,81 12,12
Sawmills, veneer mills, and cooperage-stock mills, including those combined with logging camps and with planing mills.	1939 1937	7,361 7,002	265,185 296,882	214,920 245,320	280,019 304,658	692,945 755,464	412,32 450,39
Planing and plywood mills, total.	1939 1937	2,162 2,827	72,642 71,292	72,758 72,310	195,050 178,935	359,492 324,596	161,62 146,85
Planing mills not operated in conjunction with sawmills.	1939 1937	2,076 2,760	62,838 61,090	62,818 63,186	177,735 161,611	320,614 289,523	141,47 121,87
Plywood mills.....	1939 1937	86 77	9,805 9,602	9,943 9,124	18,325 17,324	38,879 35,043	20,59 17,74
Furniture and finished lumber products, total.	1939 1937 * 1935 * 1929	6,457 7,559 7,471 9,125	293,570 310,449 253,577 334,171	274,738 299,212 211,621 394,910	640,956 681,387 498,331 899,832	1,267,724 1,317,650 946,792 1,792,147	638,74 638,30 452,42 892,31
Household furniture, total..	1939 1937	3,392 3,052	143,051 149,997	133,879 143,708	282,111 293,309	570,468 586,175	298,45 302,68
Mattresses and bed springs	1939 1937	947 839	18,342 19,165	19,498 19,811	60,942 63,190	113,115 113,120	51,12 48,43
Upholstered household furniture.	1939 1937	853 791	29,949 31,667	30,082 32,995	65,977 73,654	128,724 139,265	62,74 63,61
Household furniture except up- holstered.	1939 1937	1,592 1,422	94,760 99,165	83,999 90,901	155,192 156,465	328,630 333,790	173,67 177,25
Office furniture	1939 1937	152 155	11,776 14,297	13,674 17,290	22,570 26,294	54,750 65,329	21,74 24,85
Public building and pro- fessional furniture, total.	1939 1937	188 149	8,882 9,708	9,919 11,497	17,751 19,324	41,334 45,297	21,46 23,47
Public building furniture.....	1939 1937	106 79	5,900 6,450	6,568 7,451	11,438 12,542	26,679 29,030	13,73 16,46
Laboratory, hospital, and other professional furniture.	1939 1937	82 70	2,982 3,256	3,351 4,046	6,314 6,782	14,655 16,267	8,73 8,99
Partitions, shelving, cabi- net work, and office and store fixtures.	1939 1937	716 580	13,826 15,237	17,735 19,875	30,507 32,567	70,718 74,785	44,17 42,12
Wooden containers, total.	1939 1937	1,251 1,294	45,070 48,173	33,132 36,169	79,980 87,624	150,150 160,360	70,77 72,73

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

³ Revised; revision not carried into group total.

⁴ Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was included.

⁵ Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was excluded.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
BY SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
Continued, and vegetables	1939	153	8,048	4,470	5,749	14,288	8,538
	1937	146	7,803	3,962	5,216	12,488	7,224
ware (except baskets other and fruit bas-	1939	47	1,377	928	1,674	3,918	2,244
	1937	48	1,806	1,174	1,750	4,213	2,463
part wooden	1939	69	3,101	2,017	2,483	6,231	3,848
	1937	69	3,296	2,322	2,681	7,128	4,447
pt cigar boxes	1939	642	25,351	19,139	45,787	87,354	41,597
	1937	634	25,981	19,544	45,454	86,347	40,893
	1939	350	7,193	6,500	24,318	38,281	13,843
	1937	344	9,588	9,177	32,537	50,225	17,008
l door screens, and venetian bl.	1939	709	11,370	11,203	36,918	68,260	31,343
	1937	633	9,227	9,200	28,808	53,070	24,292
st screens and	1939	162	2,830	2,984	7,842	15,234	7,331
	1937	144	2,833	2,084	7,394	14,748	7,353
	1939	273	3,261	3,411	15,410	27,071	11,061
	1937	204	3,168	3,173	13,294	23,574	10,280
	1939	274	5,179	4,808	13,665	25,065	12,300
	1937	85	3,228	2,992	8,130	14,749	6,639
creens, burial and other mon- uments	1939	599	12,447	13,392	31,893	70,353	33,491
	1937	521	13,078	13,120	23,629	71,757	33,128
na wood prod-	1939	1,460	47,245	42,104	139,287	241,601	102,433
	1937	1,275	60,134	48,354	159,533	260,897	101,064
	1939	53	925	700	1,392	2,967	1,606
	1937	52	960	730	1,335	3,033	1,696
	1939	36	2,928	2,302	8,412	17,724	9,211
	1937	38	3,599	4,138	12,905	21,783	7,879
	1939	28	5,426	5,698	14,098	25,677	11,479
	1937	25	5,261	5,392	20,314	30,902	10,068
	1939	218	11,342	9,764	77,477	108,295	51,111
	1937	197	12,401	11,238	84,084	110,700	33,015
products.	1939	48	1,519	1,995	2,026	5,672	4,646
	1937	48	1,444	1,833	1,024	5,433	3,809
l picture frames	1939	182	3,230	3,065	5,570	13,280	7,679
	1937	163	3,382	3,433	5,234	12,797	7,534
not elsewhere	1939	686	21,903	17,680	30,291	69,186	33,895
	1937	755	23,087	19,493	32,837	70,208	37,431
products, total ²	1939	3,279	264,716	209,857	1,149,668	2,019,588	869,903
	1937	3,064	266,944	210,137	1,213,599	2,076,423	862,866
and paper and rd mills, total.	1939	832	137,445	175,688	676,997	1,159,867	482,870
	1937	841	137,803	175,660	721,101	1,206,132	484,081
	1939	194	20,870	23,088	144,737	220,863	92,115
	1937	194	26,994	33,570	153,652	247,192	93,540

¹ Excludes less cost of materials, containers, fuel, purchased electric energy, and contract work.
² Excludes figures available for 1929 and 1934.
 Excludes cost of excise taxes, which were not collected for 1939.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURES
Paper, etc.—Continued.							
Paper and paperboard mills.....	1939 1937	985 947	110,578 110,809	142,600 142,080	532,261 567,449	933,916 957,940	499,79 399,91
Converted paper products, total.....	1939 1937	2,438 2,333	126,870 126,332	133,350 133,613	471,148 490,953	826,874 857,332	394,78 379,39
Coated and glazed paper.....	1939 1937	140 108	7,450 7,240	9,384 8,614	53,628 51,950	84,387 78,523	28,39 26,53
Envelopes.....	1939 1937	169 162	8,689 8,511	9,697 10,503	24,623 25,107	50,118 51,289	25,49 25,49
Paper bags, except those made in paper mills.....	1939 1937	119 107	11,081 10,360	16,639 9,850	53,954 53,424	85,776 82,438	21,61 20,89
Fiber cans, tubes, and similar products.....	1939 1937	116 100	6,667 6,104	8,963 6,347	13,952 14,089	33,345 32,792	19,36 18,76
Paperboard containers and boxes not elsewhere classified.....	1939 1937	1,326 1,236	62,880 62,630	68,906 63,301	313,389 281,410	393,719 394,787	185,57 169,17
Die-cut paper and paperboard, and converted cardboard.....	1939 1937	121 115	4,364 3,046	6,454 6,064	16,069 15,520	33,364 34,044	17,79 18,33
Wallpaper.....	1939 1937	46 42	4,064 4,543	5,333 5,455	11,696 11,920	24,969 26,772	13,27 14,32
Converted paper products not elsewhere classified.....	1939 1937	364 378	21,775 22,896	22,185 23,479	83,375 87,564	161,306 168,587	77,99 79,03
Pulp goods (pressed, molded).....	1939 1937	14 10	701 819	819 873	1,523 1,475	3,826 4,042	2,39 2,36
Printing, publishing, and allied industries, total.....	1939 1937 1935 1929	24,878 22,874 22,606 27,211	324,536 350,952 302,643 358,964	499,616 530,214 443,923 680,806	812,008 790,227 610,694 929,172	2,578,464 2,576,818 2,157,334 3,144,904	1,798,45 1,738,31 1,548,69 2,213,72
Newspapers, total.....	1939 1937	7,309 6,980	97,351 109,862	164,718 186,886	332,493 221,094	910,189 922,335	677,97 707,31
Newspapers: publishing without printing.....	1939 1937	431 343	280 306	363 271	5,316 4,299	11,964 10,473	6,69 6,17
Newspapers: publishing and printing.....	1939 1937	6,878 6,637	96,991 109,676	164,355 186,615	227,177 216,795	898,225 911,862	671,28 681,14
Periodicals, total.....	1939 1937	2,568 2,364	21,421 25,333	38,563 36,045	174,297 171,927	468,547 473,896	294,68 301,78
Periodicals: publishing without printing.....	1939 1937	1,968 1,762	436 711	550 919	116,664 109,282	295,832 259,021	150,16 149,79
Periodicals: publishing and printing.....	1939 1937	600 602	20,985 24,622	38,013 35,126	57,633 62,645	202,615 214,675	144,52 151,99
Books, total.....	1939 1937	1,396 990	22,773 21,911	33,688 32,808	79,389 74,028	238,789 220,035	157,69 146,07
Books: publishing without print- ing.....	1939 1937	556 409	135 —	196 —	85,548 86,363	109,579 103,327	74,631 66,974
Books: publishing and printing...	1939 1937	189 121	6,091 6,094	8,406 8,413	11,739 11,633	39,517 40,827	37,79 38,194
Books: printing without pub- lishing.....	1939 1937	660 469	16,547 15,817	25,036 23,896	32,012 26,142	87,686 75,981	55,644 49,099

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
OR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
In thousands of dollars							
Continued.							
Commercial (job)	1939	9,595	96,039	132,945	191,734	515,436	328,702
	1937	9,035	106,761	148,802	201,848	549,521	347,674
Engraving and photo- engraving (including on of stones or dry transfers).	1939	749	26,000	37,929	57,686	154,395	96,798
	1937	516	22,533	33,952	50,731	129,244	78,514
Engraving (except stamped).	1939	109	7,522	7,264	15,490	39,715	24,225
	1937	79	6,847	6,491	10,146	29,636	19,490
Engraving, and photogravure (in- preparation of	1939	24	2,622	5,436	7,243	18,615	11,372
	1937	20	2,228	4,809	7,499	18,488	10,969
Engraving and related industries.	1939	1,133	25,690	29,068	30,429	102,591	72,163
	1937	997	25,333	28,665	30,745	94,822	64,077
Engraving for the trades, total.	1939	2,005	25,216	49,069	23,347	131,925	108,577
	1937	1,793	28,124	53,306	23,817	139,041	115,224
Engraving and typesetting and typesetting type-	1939	641	6,244	10,425	3,052	25,096	22,044
	1937	537	6,425	10,694	2,722	24,082	21,360
Engraving, copperplate, and printing.	1939	436	5,353	7,156	6,029	22,164	16,134
	1937	418	7,226	9,312	7,138	26,625	19,487
Engraving not done in establishments (in- duction of plates).	1939	694	9,207	22,568	7,362	55,619	48,258
	1937	620	9,707	23,606	7,196	57,291	50,095
Engraving and stereotyping, engraving establish-	1939	234	4,412	8,920	6,904	29,045	22,141
	1937	218	4,766	9,694	6,761	31,043	24,282
Engraving products,	1939	9,203	287,136	356,176	1,854,140	3,733,658	1,879,517
	1937	8,618	312,539	377,487	1,942,250	3,718,406	1,776,156
Engraving, and col-	1939	1,255	28,173	39,816	288,959	518,847	229,887
	1937	1,124	31,664	42,751	312,085	538,461	226,375
Engraving and lacquers...	1939	1,166	22,334	31,702	245,571	424,961	189,390
	1937	1,037	25,135	34,313	264,382	453,866	189,484
Engraving...	1939	89	5,839	8,114	43,388	83,886	40,497
	1937	87	6,529	8,437	47,703	84,595	36,892
Engraving vegetable oils and lubricants (and salad oils),	1939	663	21,678	16,924	269,801	337,328	67,536
	1937	606	22,556	15,815	331,553	409,644	72,091
Engraving, meal, and	1939	447	15,191	8,939	138,764	171,476	32,712
	1937	447	16,583	8,532	195,747	242,043	46,296
Engraving and meal...	1939	25	2,120	3,193	56,456	68,012	11,556
	1937	23	2,628	3,591	74,481	90,357	15,875
Engraving, and meal...	1939	47	1,481	1,889	34,435	43,947	9,512
	1937	26	871	1,192	19,950	24,312	4,362
Engraving...	1939	14	255	357	6,861	9,814	2,953
	1937	13	195	266	3,705	5,139	1,434

¹ Excludes less cost of materials, containers, fuel, purchased electric energy, and contract work.
The figures available for 1929 and 1935.
Engraving not carried into group total.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1937
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED IN MANUFA- TURE
Chemicals, etc.—Continued.							
Fish and other marine oils, cake, and meal.	1939 1937	76 89	1,533 1,211	1,308 979	8,907 7,055	12,622 11,593	4.70 1.28
Vegetable and animal oils, not elsewhere classified.	1939 1937	64 38	1,108 1,068	1,237 1,266	24,378 30,066	30,457 35,300	6.91 6.19
Drugs, medicines, toilet preparations, insecti- cides, and related prod- ucts, total.	1939 1937	2,407 2,136	37,798 30,741	33,933 41,478	218,153 196,332	606,896 565,394	25.7 20.8
Drugs and medicines (including drug grinding).	1939 1937	1,094 1,034	22,366 24,795	22,808 26,065	115,272 103,584	364,963 353,654	20.70 23.29
Perfumes, cosmetics, and other toilet preparations.	1939 1937	539 478	10,363 10,156	9,644 9,262	58,510 53,906	147,496 132,326	31.18 25.65
Insecticides, fungicides, and re- lated industrial and household chemical compounds.	1939 1937	774 624	5,617 4,788	5,399 5,281	44,376 38,843	93,444 79,794	48.88 46.96
Soap and glycerin.....	1939 1937	264 232	12,791 14,498	18,801 19,075	131,186 186,170	302,634 301,299	161.82 116.19
Rayon and allied products.	1939 1937	30 33	48,322 55,098	50,030 65,291	78,460 80,616	247,066 254,697	108.88 174.65
Hardwood distillation, charcoal, and naval stores, total.	1939 1937	823 1,063	5,094 5,973	3,731 4,374	25,848 23,997	33,319 55,170	16.07 21.13
Hardwood distillation and char- coal manufacture.	1939 1937	43 39	1,770 2,108	1,531 1,854	3,928 5,164	6,843 8,963	2.83 1.69
Wood naval stores.....	1939 1937	25 21	2,353 2,389	1,867 2,190	6,524 11,111	14,114 17,162	7.25 10.46
Gum naval stores (processing but not gathering or warehousing).	1939 1937	765 993	971 1,506	334 350	13,396 22,670	17,362 29,025	1.96 4.23
Fertilizers.....	1939 1937	764 729	18,744 20,391	12,678 15,027	128,630 129,136	186,684 194,129	57.66 64.88
Industrial chemicals, total.	1939 1937	1,340 1,297	88,801 96,711	124,280 140,842	514,682 511,263	1,169,061 1,063,249	654.13 571.66
Tanning materials, natural dye- stuffs, mordants, assistants, and sizes.	1939 1937	188 168	2,716 2,812	3,003 3,000	23,860 22,603	42,165 35,685	18.30 13.91
Coal-tar products, crude and in- termediate.	1939 1937	49 48	2,328 2,028	3,596 3,032	25,557 24,223	42,917 37,177	17.38 12.90
Plastic materials.....	1939 1937	38 34	6,966 7,111	9,840 9,482	40,564 35,713	77,653 66,955	27.61 21.32
Explosives.....	1939 1937	80 85	7,243 7,240	10,964 10,926	26,800 27,587	71,053 67,343	44.15 38.76
Salt.....	1939 1937	31 39	3,737 3,846	4,234 4,480	9,599 10,249	27,530 27,909	17.63 17.19
Compressed and liquefied gases— not made in petroleum refineries or in natural gasoline plants.	1939 1937	379 356	3,960 4,655	5,854 6,591	18,532 14,244	53,365 55,418	26.53 42.17

1 Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

2 Revised, revision not carried into group total.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Continued.							
on black, and	1939	53	1,574	2,001	6,103	14,627	8,523
	1937	62	2,190	2,712	7,236	18,854	11,618
nowhere classi-	1939	543	60,268	94,884	368,636	839,750	471,115
	1937	515	66,657	100,620	369,388	773,008	403,620
ous chemical	1939	1,657	24,924	29,882	170,600	328,824	158,225
total.	1937	1,401	26,623	32,013	161,907	312,007	150,100
-----	1939	206	2,572	3,701	25,166	49,132	23,966
	1937	184	2,793	4,085	25,104	47,347	22,243
-----	1939	13	4,264	4,953	13,004	29,091	16,087
	1937	11	5,071	5,698	14,709	31,043	16,334
shing prepara-	1939	637	5,128	5,667	37,670	89,767	52,097
and dressings.	1937	510	4,877	5,422	31,632	77,054	45,422
-----	1939	80	3,039	3,942	18,794	34,332	15,538
	1937	75	3,547	4,565	23,391	40,650	17,259
(except lubri-	1939	310	5,201	6,509	38,115	58,226	20,111
	1937	266	5,200	6,763	32,980	52,269	19,289
and greases—	1939	232	2,128	2,713	28,931	49,057	20,126
troleum refin-	1937	195	2,231	2,839	25,387	44,113	18,725
-----	1939	59	1,158	987	1,853	4,628	2,775
	1937	46	1,451	1,201	2,064	5,366	3,302
-----	1939	28	840	817	3,338	6,329	2,991
	1937	22	725	686	2,624	5,352	2,727
-----	1939	13	55	56	386	1,142	756
	1937	14	67	69	350	1,129	778
and other ad-	1939	64	285	290	2,141	4,169	2,023
lue and rubber	1937	61	295	313	2,165	4,210	2,045
-----	1939	15	254	247	1,202	2,951	1,749
	1937	17	366	370	1,500	3,476	1,976
um and coal,	1939	989	105,428	173,702	2,278,486	2,953,973	675,488
	1937	739	113,606	186,003	2,418,665	3,038,203	619,538
refining-----	1939	485	72,840	128,214	1,933,264	2,461,127	527,862
	1937	365	83,182	140,415	2,064,307	2,546,746	482,439
rproducts, total.	1939	112	21,693	32,481	261,217	346,978	85,761
	1937	94	20,603	33,103	273,068	357,469	84,401
-----	1939	29	685	701	3,567	4,781	1,214
	1937	30	1,310	1,468	7,716	10,298	2,582
coke-oven by-	1939	83	21,008	31,780	257,651	342,197	84,547
	1937	64	19,293	31,635	265,352	347,171	81,820
roofing mate-	1939	360	10,485	12,522	80,433	140,581	60,148
	1937	259	9,364	11,938	77,250	127,851	50,601
d paving mix-	1939	231	2,437	2,681	19,027	32,754	13,728
recoated wood,	1937	148	1,946	2,419	14,605	25,289	10,683
l.							

¹ Excludes less cost of materials, containers, fuel, purchased electric energy, and contract work.
² Figures available for 1929 and 1935.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
OR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Continued.							
ds.....	1939	118	3,615	2,751	7,372	14,334	6,962
	1937	68	2,443	1,850	5,342	10,217	4,875
s, and whips....	1939	156	2,755	2,388	6,877	12,118	5,242
	1937	139	3,049	2,699	8,110	13,417	5,306
t elsewhere clas-	1939	160	2,462	2,087	4,241	8,911	4,671
	1937	207	3,699	3,133	7,439	14,581	7,142
glass products,	1939	7,024	287,524	329,560	528,792	1,440,151	911,359
	1937	6,196	306,211	355,451	538,160	1,428,411	890,251
	1935	5,846	237,979	230,881	365,476	970,738	605,262
	1929	8,677	834,894	441,564	546,942	1,604,470	1,057,528
-----	1939	37	16,739	24,009	33,849	102,389	68,540
	1937	39	20,583	30,598	44,450	127,353	82,903
, pressed or	1939	192	53,083	64,296	86,927	255,589	168,662
tal.	1937	193	58,468	70,990	96,255	260,357	164,102
-----	1939	77	25,753	34,181	59,893	158,272	98,378
	1937	80	28,422	37,288	69,136	162,717	98,581
sed or blown	1939	115	27,330	30,115	27,033	97,317	70,284
ware not else-	1937	113	30,046	33,701	27,119	97,640	70,521
id other glass	1939	557	10,012	10,615	26,455	49,826	23,432
made of pur-	1937	534	12,652	13,981	40,744	88,009	47,265
ass.	1939	160	23,801	31,588	68,530	192,611	124,082
-----	1937	158	26,426	34,070	69,979	183,201	113,223
clay products,	1939	1,206	56,745	54,831	47,630	165,750	118,119
	1937	1,198	59,584	57,844	50,975	163,962	112,286
structural tile..	1939	800	29,069	26,349	22,470	73,153	55,684
	1937	781	37,742	24,685	20,014	65,901	45,887
-----	1939	12	1,099	1,299	757	3,175	2,418
	1937	14	1,126	1,322	853	3,253	2,402
-----	1939	16	628	616	376	1,825	1,449
	1937	20	793	744	361	1,800	1,528
e (except quarry	1939	49	5,681	5,921	5,142	17,659	12,517
	1937	53	6,288	6,531	5,324	17,086	11,762
ndred products.	1939	65	6,406	6,818	4,628	18,296	12,668
	1937	64	6,270	6,271	4,288	15,895	11,607
, including re-	1939	165	12,211	12,324	13,214	42,191	28,978
(clay).	1937	163	15,449	16,409	17,823	52,650	34,827
xcept pottery)	1939	99	1,651	1,494	1,043	4,450	3,407
lassified.	1937	103	1,916	1,883	2,314	6,587	4,274
related prod-	1939	290	33,105	37,459	28,927	98,884	69,957
	1937	267	33,366	38,688	27,014	96,416	69,401
plumbing fix-	1939	25	4,534	6,316	6,982	21,979	14,997
	1937	30	4,577	6,481	5,846	20,393	14,547
-----	1939	17	4,350	4,639	1,707	9,360	7,653
	1937	18	4,671	5,030	1,977	10,415	8,439

¹acts less cost of materials, containers, fuel, purchased electric energy, and contract work.
of contract work.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1937, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus Year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED IN MANUFACTURE ¹
Stone, etc.—Continued.							
Whiteware.....	1939	31	11,728	12,180	8,187	27,881	18.06
	1937	35	11,348	12,918	7,744	25,689	17.98
Porcelain electrical supplies.....	1939	42	6,618	6,830	7,144	20,817	12.63
	1937	37	7,170	8,180	7,451	20,689	15.20
China firing and decorating (for the trade).	1939	24	421	428	1,119	2,334	1.18
	1937	16	306	339	702	1,680	.87
Pottery products not elsewhere classified.	1939	181	6,654	6,366	2,818	16,833	12.73
	1937	181	8,284	5,740	3,236	14,678	11.88
Concrete, gypsum, and plaster products.	1939	2,589	30,399	42,613	114,424	267,588	141.63
	1937	1,778	34,181	38,673	81,073	194,882	112.39
Concrete products.....	1939	2,040	17,363	18,770	65,685	130,365	64.79
	1937	1,383	12,840	13,781	35,483	76,174	48.71
Gypsum products.....	1939	68	4,936	6,668	16,634	46,242	28.88
	1937	79	5,207	6,591	16,681	42,617	24.86
Mineral wool.....	1939	68	1,885	1,821	2,636	3,233	4.78
	1937	32	1,791	1,835	3,129	7,489	4.81
Wallboard and wall plaster (ex- cept gypsum), building insula- tion (except mineral wool), and floor composition.	1939	124	6,227	6,288	14,804	35,784	25.16
	1937	82	4,682	4,887	12,823	23,880	21.65
Lime.....	1939	269	9,468	9,069	13,706	36,971	21.25
	1937	203	9,781	9,610	13,287	35,022	21.73
Monuments, tombstones, cut-stone, and stone products not elsewhere classified.	1939	1,244	18,616	22,000	25,287	76,813	32.55
	1937	1,408	20,818	24,381	27,349	79,006	32.65
Miscellaneous nonmetallic mineral products, total.	1939	779	35,654	42,148	96,784	241,633	141.86
	1937	626	40,135	48,226	100,220	226,946	125.65
Abrasive wheels, stones, paper, cloth, and related products.	1939	124	7,734	10,683	26,806	71,271	41.38
	1937	103	9,670	14,280	29,389	77,964	48.61
Asbestos products (except steam packing and pipe and boiler covering)	1939	79	9,979	11,679	23,928	60,774	26.46
	1937	73	13,022	14,167	29,494	63,794	24.38
Steam and other packing; pipe and boiler covering.	1939	134	5,907	7,190	17,808	37,170	19.32
	1937	125	8,934	6,930	15,048	32,554	17.89
Natural graphite, ground and refined.	1939	6	56	68	852	1,261	.39
	1937	6	56	74	729	1,078	.39
Minerals and earths, ground or otherwise treated.	1939	287	5,858	5,760	14,660	38,903	24.71
	1937	167	4,539	4,808	11,613	27,161	15.66
Sand-lime brick, block and tile...	1939	27	346	414	638	1,916	1.22
	1937	23	414	460	545	1,618	1.41
Nonclay refractories.....	1939	46	4,782	5,316	11,308	26,906	15.28
	1937	40	5,641	6,331	12,538	28,457	15.93
Statuary and art goods (except stone and concrete), factory production.	1939	126	963	1,180	985	3,440	2.46
	1937	99	858	1,126	1,016	3,331	2.19
Iron and steel and their products, except machinery, total. ²	1939	8,994	966,367	1,813,633	3,635,871	6,591,530	2,965.67
	1937	8,382	1,140,929	1,619,788	4,066,338	7,445,350	3,389.67

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.² No comparable figures available for 1929 and 1935.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
-Continued.							
Steel works, mills, total.	1939 1937	334 352	388,441 461,118	598,037 755,427	2,036,191 2,314,830	3,270,822 3,818,789	1,234,631 1,503,959
Forgings.....	1939 1937	81 87	19,537 23,075	28,312 38,001	463,719 544,881	550,802 672,525	87,083 127,644
Rolling mills.....	1939 1937	253 265	368,904 438,043	569,724 717,425	1,572,472 1,769,949	2,720,020 3,146,263	1,147,548 1,376,314
Steel foundry total.	1939 1937	1,482 1,456	123,045 156,585	151,738 203,319	170,169 210,204	463,716 576,303	293,547 366,099
Steel castings.	1939 1937	1,161 1,152	58,428 73,993	70,758 94,065	78,972 96,964	209,720 261,442	130,748 164,478
Castings.....	1939 1937	83 84	18,041 23,713	21,555 28,819	17,951 24,004	53,451 69,516	35,500 45,512
.....	1939 1937	164 145	30,068 41,299	41,942 62,351	45,232 63,796	135,466 184,228	90,234 120,432
Fittings.....	1939 1937	74 75	16,488 17,580	17,483 18,083	28,014 25,441	65,079 61,118	37,065 35,677
Other tinware not classified.	1939 1937	248 224	31,770 33,145	36,398 37,194	249,044 245,110	372,616 358,796	123,572 113,686
.....	1939 1937	800 698	54,870 60,483	68,235 75,921	180,770 184,306	348,228 358,589	167,458 174,282
Purchased rods.	1939 1937	95 93	21,969 24,580	29,966 33,967	99,982 100,375	176,503 182,149	76,521 81,774
Not made in plants operated by rolling mills.	1939 1937	36 42	2,515 2,432	2,730 2,746	5,836 5,636	12,908 11,929	7,072 6,293
Where classi- fied.	1939 1937	669 563	30,386 33,471	35,539 39,207	74,952 78,296	158,817 164,510	83,865 86,214
Aluminum, and hard- wood.	1939 1937	1,196 1,149	73,664 85,867	84,057 100,190	116,121 126,370	319,455 350,614	203,334 224,244
Aluminum, sil- verware (cutlery) and	1939 1937	266 251	15,399 16,830	16,797 18,633	18,756 18,737	59,924 68,194	41,168 49,457
Tools, ma- chinery (and saws).	1939 1937	387 369	15,343 17,612	18,002 21,132	27,355 30,959	75,290 80,046	47,935 49,087
.....	1939 1937	22 21	3,205 3,715	3,839 4,815	2,453 3,344	11,294 13,653	8,841 10,309
.....	1939 1937	87 80	4,072 4,384	5,198 5,576	6,784 7,415	18,471 19,853	11,686 12,438
Where classified	1939 1937	434 428	35,645 43,326	40,221 50,032	60,772 65,915	154,476 168,869	93,704 102,954
Materials and supplies, total.	1939 1937	1,673 1,524	119,919 139,012	149,088 176,266	294,670 313,200	686,126 718,485	391,456 406,285
Military ware- house supplies and vitre- ous china	1939 1937	259 241	24,605 25,240	30,769 30,635	52,630 50,116	125,578 113,920	72,948 63,804

¹ Less cost of materials, containers, fuel, purchased electric energy, and contract work.
Not carried into group total.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1931
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE
Iron and steel, etc.—Continued.							
Oil burners, domestic and indus- trial.	1939 1937	130 113	1,498 1,865	1,893 2,315	10,273 9,355	13,406 19,034	3.15 3.67
Power boilers and associated products.	1939 1937	444 453	18,888 24,485	25,298 33,842	70,555 82,979	140,940 165,380	70.32 82.32
Steam and hot-water heating- apparatus (including hot-wa- ter furnaces).	1939 1937	68 60	8,493 9,774	9,922 11,706	17,165 17,907	45,378 52,554	24.23 28.73
Stoves, ranges, water heaters, and hot-air furnaces (except electric).	1939 1937	449 400	41,701 49,570	48,069 58,400	97,475 107,826	223,427 236,720	125.32 138.38
Steam fittings, regardless of ma- terial.	1939 1937	181 154	21,816 25,811	29,630 35,288	37,067 38,421	112,986 124,129	74.35 85.76
Heating and cooking apparatus, except electric, not elsewhere classified.	1939 1937	138 94	2,919 2,267	3,508 3,082	8,805 6,596	20,330 15,770	11.35 8.67
Metal stamping, enameling, galvanizing, japanning, and lacquering, total.	1939 1937	963 807	55,551 62,212	64,352 74,517	136,284 150,675	283,599 300,033	167.13 180.39
Vitreous-enamelled products, in- cluding kitchen, household, and hospital utensils.	1939 1937	55 48	10,909 11,326	11,442 11,362	20,348 19,293	44,239 41,115	23.37 21.57
Automobile stampings.....	1939 1937	90 94	8,597 14,994	11,970 20,704	21,827 39,998	47,833 78,921	24.67 38.35
Stamped and pressed metal prod- ucts (except automobile stamp- ings).	1939 1937	655 527	33,112 31,906	37,535 37,788	89,141 85,201	178,395 163,863	89.54 75.67
Enameling, japanning, and lac- quering.	1939 1937	80 74	1,821 2,868	2,062 3,287	2,456 3,656	6,936 10,140	4.47 6.64
Galvanizing and other coating— carried on in plants not oper- ated in connection with rolling mills.	1939 1937	83 64	1,212 1,119	1,343 1,376	2,513 2,527	6,196 5,994	3.05 2.95
Fabricated structural steel and ornamental metal- work, total.	1939 1937	1,343 1,286	43,217 47,222	68,081 65,777	191,475 189,726	332,889 342,671	161.04 152.95
Fabricated structural steel and ornamental metalwork, made in plants not operated in con- nection with rolling mills.	1939 1937	1,138 1,132	35,477 38,814	47,550 53,898	172,437 169,673	284,670 292,756	112.22 123.69
Doors, window sash, frames, molding, and trim (made of metal).	1939 1937	205 154	7,740 8,408	10,531 11,879	19,037 20,053	43,219 49,915	22.15 25.32
Miscellaneous iron and steel products, total.	1939 1937	955 886	75,890 95,253	103,648 131,178	261,147 321,916	514,081 621,070	252.89 299.14
Bolts, nuts, washers, and rivets— made in plants not operated in connection with rolling mills.	1939 1937	155 138	14,331 16,840	18,833 22,068	38,709 44,342	84,118 98,079	43.69 51.57
Forgings, iron and steel—made in plants not operated in con- nection with rolling mills.	1939 1937	207 194	15,372 18,255	22,652 27,659	51,974 63,234	104,883 122,835	52.99 59.61

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
.—Continued.							
welded and made in plants in connection with.	1939 1937	49 53	8,370 14,125	12,306 19,436	41,856 68,629	75,865 113,769	34,008 45,140
except wire)— not operated in rolling mills.	1939 1937	53 57	2,940 3,902	4,277 5,804	12,796 16,153	23,044 27,233	10,249 11,080
products and	1939 1937	345 311	16,924 21,287	22,106 28,030	32,649 42,714	82,807 102,725	50,158 60,011
and drums....	1939 1937	64 58	6,072 6,231	7,360 7,357	32,328 30,296	49,166 48,175	16,838 17,880
-----	1939 1937	23 21	5,001 6,847	6,846 9,670	3,053 4,333	17,712 21,555	14,659 17,222
-----	1939 1937	16 14	1,236 1,132	1,589 1,445	2,413 1,998	6,084 5,149	3,671 3,152
heets and strip and steel bars not operated in hot-rolling	1939 1937	43 40	5,644 6,634	8,178 9,688	45,369 50,228	70,401 81,549	25,032 31,321
ls and their	1939 1937	5,600 5,173	228,753 255,767	299,220 336,349	1,748,592 1,934,185	2,572,854 2,779,961	824,263 845,776
elting and re- f nonferrous	1939 1937	63 66	27,630 32,798	38,411 47,342	819,570 980,546	956,572 1,140,216	137,002 159,671
d rolling and of nonferrous except alumi-	1939 1937	188 162	38,816 43,964	56,282 62,577	280,890 291,310	445,060 457,309	164,170 165,999
melting and re- f nonferrous alloys, total.	1939 1937	174 168	4,723 6,053	6,053 7,533	160,219 179,260	183,822 205,100	23,603 25,841
g and refining, platinum.	1939 1937	66 65	1,115 1,085	1,687 1,561	94,783 85,208	101,784 92,093	7,001 6,886
g and refining etals, not else-	1939 1937	108 103	3,608 4,973	4,366 5,972	65,436 94,052	82,038 113,007	16,602 18,955
watches, total..	1939 1937	116 104	20,287 25,674	23,407 30,715	39,191 42,626	94,638 108,291	55,446 65,665
and materials t watchcases.	1939 1937	74 75	17,878 23,223	20,467 27,559	35,204 38,444	84,846 97,934	49,642 59,489
-----	1939 1937	42 29	2,409 2,451	2,940 3,156	3,987 4,182	9,792 10,358	5,804 6,176
l.....	1939 1937	1,058 911	14,438 13,764	17,609 18,045	52,846 51,429	99,037 95,600	46,191 44,171
metals) -----	1939 1937	886 789	11,358 11,077	14,243 14,737	34,597 33,512	71,419 69,526	36,822 36,014

¹ Excludes less cost of materials, containers, fuel, purchased electric energy, and contract work.
² Figures available for 1929 and 1935.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
Nonferrous metals, etc.—Con.							
Jewelers' findings and materials.	1939	82	2,813	2,975	14,493	22,489	7,986
	1937	71	2,470	3,002	14,574	21,684	7,199
Lapidary work.....	1939	90	267	391	3,755	5,129	1,571
	1937	51	217	306	3,343	4,391	1,065
Silverware and plated ware.	1939	150	12,105	15,304	24,787	62,771	27,861
	1937	136	11,361	13,790	22,670	56,733	24,665
Engraving on metal, plat- ing, and polishing, total.	1939	787	9,625	11,249	8,978	34,032	23,661
	1937	624	10,408	12,599	9,680	35,567	25,867
Engraving on metal (except for printing purposes).	1939	94	1,419	1,866	1,678	5,864	4,196
	1937	77	2,152	2,771	2,865	8,881	6,065
Electroplating, plating, and pol- ishing.	1939	643	8,206	9,383	7,300	28,168	20,886
	1937	547	8,256	9,828	6,815	26,686	19,572
Lighting fixtures.....	1939	568	20,477	23,238	59,851	124,582	64,733
	1937	466	21,743	24,918	55,593	115,096	59,586
Nonferrous metal products not elsewhere classified, total.	1939	2,546	80,652	107,665	302,258	572,341	270,682
	1937	2,536	89,997	118,830	301,072	566,048	264,976
Nonferrous metal foundries (ex- cept aluminum).	1939	600	9,699	12,210	28,703	55,637	26,634
	1937	545	11,032	14,099	37,983	69,528	31,567
Aluminum ware, kitchen, hos- pital, and household (except electrical appliances).	1939	32	6,297	7,775	17,207	37,125	19,974
	1937	37	6,748	8,007	16,070	36,592	20,522
Aluminum products (including rolling and drawing and ex- truding), not elsewhere classi- fied.	1939	162	17,249	25,539	106,993	169,819	62,233
	1937	116	16,947	23,882	80,034	129,052	49,695
Collapsible tubes.....	1939	14	1,933	1,903	4,936	9,472	4,536
	1937	15	1,983	1,872	5,272	9,185	3,913
Gold and silver leaf and foil.....	1939	26	563	470	1,096	2,109	1,093
	1937	26	625	515	1,231	2,299	1,066
Tin and other foils (except gold and silver foil).	1939	12	1,328	1,938	10,338	19,072	8,734
	1937	9	1,669	2,354	11,157	17,760	6,655
Sheet-metal work not specifically classified.	1939	1,262	18,749	23,079	70,981	137,341	66,300
	1937	1,392	22,973	29,263	85,935	159,096	73,167
Nonferrous metal products not elsewhere classified.	1939	438	24,834	34,751	62,005	141,766	79,761
	1937	396	28,020	38,839	63,391	142,537	79,146
Electrical machinery, total.....	1939	2,014	256,467	335,820	727,436	1,727,390	999,954
	1937	1,597	306,003	407,961	797,772	1,899,905	1,102,133
	1935	1,589	224,437	240,952	475,687	1,161,403	695,774
	1929	1,861	343,138	474,203	1,008,341	2,397,765	1,389,429
Electrical equipment for industrial use, total.	1939	727	95,130	135,354	250,618	624,941	374,335
	1937	585	122,196	178,406	276,678	736,881	460,394
Wiring devices and supplies....	1939	146	14,564	16,906	44,506	94,305	49,899
	1937	124	17,301	19,884	46,906	95,391	46,474
Carbon products for the electrical industry, and manufactures of carbon or artificial graphite.	1939	31	3,189	4,484	6,681	18,376	11,694
	1937	30	4,098	5,776	9,075	23,390	14,355

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
ry—Continued.							
g instruments..	1939	59	6,976	9,881	12,105	41,797	29,693
	1937	33	6,935	10,102	10,257	40,416	30,159
tribution, and	1939	491	70,401	104,084	187,326	470,462	283,136
atus, and ap- orporation in roducts, not ed.	1937	398	93,862	142,643	210,441	577,685	367,244
pliances.....	1939	138	19,890	25,409	58,081	145,696	87,615
	1937	107	20,605	27,172	57,530	129,515	71,985
re and cable...	1939	79	15,696	18,638	70,125	120,390	50,265
	1937	57	16,913	20,683	73,170	134,633	61,463
electrical	1939	84	17,495	24,896	42,041	109,762	67,721
t.	1937	61	23,103	32,899	61,395	137,712	76,317
ms.....	1939	55	9,622	10,689	28,571	84,828	56,257
	1937	41	8,984	10,163	26,190	82,538	56,848
ion equipment	1939	451	75,627	91,470	194,202	467,197	272,995
ed products,	1937	349	89,324	107,328	220,086	505,331	285,245
s, and phono-	1939	224	43,508	47,026	145,850	275,870	130,020
	1937	162	48,343	52,002	154,906	277,807	122,902
quipment.....	1939	227	32,119	44,444	48,352	191,326	142,975
	1937	187	40,981	55,326	65,181	227,524	162,343
ducts not else- sified, total.	1939	480	23,007	29,363	83,798	174,577	90,778
	1937	397	24,878	31,309	82,724	173,295	90,572
and primary	1939	221	15,034	19,209	63,177	117,583	54,406
	1937	184	14,571	18,832	59,209	108,158	48,949
itic apparatus bes.	1939	84	1,959	2,744	5,755	17,945	12,190
	1937	46	1,936	2,760	5,236	17,148	11,912
not elsewhere	1939	175	6,014	7,410	14,866	39,049	24,182
	1937	167	8,371	9,717	18,279	47,989	29,710
* electrical),	1939	9,506	522,980	748,288	1,285,211	3,254,174	1,968,963
	1937	8,368	643,522	955,996	1,571,362	3,902,967	2,331,604
turbines, total.	1939	92	18,654	27,852	63,007	135,109	72,102
	1937	114	25,325	39,046	66,688	146,602	79,914
turbines, and	1939	18	3,902	6,349	9,551	24,751	15,200
	1937	22	4,102	7,614	7,012	22,425	15,413
on engines.....	1939	74	14,752	21,503	53,456	110,358	56,902
	1937	92	21,223	31,432	59,676	124,177	64,501
machinery	1939	347	59,081	85,074	214,896	421,847	206,950
s, total.	1937	298	80,238	124,968	293,137	578,341	285,204
.....	1939	30	31,275	49,846	135,626	253,951	118,325
	1937	28	42,465	69,216	185,125	353,297	168,172
inery (except	1939	317	27,806	35,229	79,270	167,895	88,625
	1937	270	37,773	55,751	108,012	225,044	117,032
mining, and achinery, total.	1939	487	34,723	50,216	110,055	262,674	152,619
	1937	402	41,545	62,655	129,220	308,670	179,450

¹ Excludes cost of materials, containers, fuel, purchased electric energy, and contract work.
² Figures available for 1929 and 1935.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 to 1937
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED IN MANUFACTURE
Machinery, etc.—Continued.							
Construction and similar ma- chinery (except mining and oil- field machinery and tools).	1939 1937	199 177	17,289 20,045	25,198 29,779	63,376 67,965	140,138 147,902	75.78 79.65
Oil-field machinery and tools .	1939 1937	223 179	12,524 16,347	18,741 23,248	31,306 48,644	88,977 126,666	5.63 7.02
Mining machinery and equip- ment.	1939 1937	65 46	4,940 5,153	6,277 7,627	13,374 12,611	33,559 34,103	18.16 21.46
Metalworking machinery, total.	1939 1937	1,332 1,163	77,684 90,192	128,769 162,261	130,026 151,248	442,660 489,687	312.69 326.45
Machine tools	1939 1937	200 208	36,624 37,477	62,353 62,610	63,866 59,515	218,045 202,739	154.13 142.22
Machine-tool and other metal- working machinery accessories, metal-cutting and shaping tools, and machinists' preci- sion tools.	1939 1937	954 806	25,161 32,893	41,347 55,957	31,410 46,002	126,630 162,002	94.28 114.66
Metalworking machinery and equipment, not elsewhere clas- sified.	1939 1937	178 152	18,899 19,822	28,089 33,715	34,780 45,731	98,975 124,946	64.28 73.24
Special industry machin- ery, total.	1939 1937	1,346 1,256	64,678 79,480	88,791 114,685	121,456 144,169	349,508 422,573	228.05 273.45
Food-products machinery. . . .	1939 1937	379 323	13,979 18,478	18,937 26,579	31,950 39,301	90,841 114,082	58.91 74.75
Textile machinery.	1939 1937	300 356	21,904 25,340	27,615 33,139	33,598 35,546	93,276 107,429	36.67 71.86
Woodworking machinery	1939 1937	130 106	3,622 3,678	4,657 4,856	8,292 8,375	21,604 20,311	13.12 11.97
Paper-mill, pulp-mill, and paper- products machinery.	1939 1937	99 91	5,409 6,813	7,775 10,861	12,727 19,015	32,420 43,406	14.67 24.51
Printing-trades machinery and equipment.	1939 1937	231 230	9,370 13,716	14,647 22,378	15,053 20,966	55,582 78,626	40.33 57.92
Special industry machinery, not elsewhere classified.	1939 1937	207 150	10,388 11,459	15,161 16,872	19,836 20,965	55,785 58,716	35.96 37.75
General industrial machin- ery, total.	1939 1937	5,200 4,498	172,104 202,400	237,363 269,168	396,706 478,222	1,062,931 1,238,620	666.25 760.36
Measuring and dispensing pumps.	1939 1937	38 35	5,054 6,652	6,751 8,862	19,020 24,312	44,286 54,675	25.36 30.36
Pumping equipment and air compressors.	1939 1937	337 310	19,180 21,668	26,208 30,910	54,204 60,749	134,941 144,046	80.72 83.27
Elevators, escalators, and con- veyors.	1939 1937	183 168	8,915 9,497	13,358 14,688	25,057 26,122	64,128 69,293	36.07 43.17
Cars and trucks, industrial . . .	1939 1937	55 52	2,732 3,819	3,149 4,964	7,801 10,256	17,320 25,688	9.57 15.43
Blowers; exhaust and ventilating fans.	1939 1937	77 42	3,886 3,997	5,371 5,845	11,768 12,731	28,606 30,265	16.69 17.54
Measuring instruments, mechan- ical (except electrical measur- ing instruments, watches, and clocks).	1939 1937	68 67	6,692 7,460	8,874 9,852	13,177 14,897	39,684 42,077	26.87 27.19

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE
In thousands of dollars							
continued.							
-transmission	1939	218	30,268	43,752	50,367	170,291	119,926
	1937	163	33,029	48,498	56,524	191,278	124,754
al, domestic	1939	61	3,549	4,789	9,857	24,545	14,668
	1937	50	3,539	5,092	9,879	26,577	16,097
lncis, not else-	1939	2,125	60,717	81,660	141,493	360,334	218,841
	1937	1,826	65,370	91,911	153,966	382,255	238,290
ary, not else-	1939	579	21,938	31,178	62,964	140,628	87,664
	1937	857	38,987	56,796	96,685	247,222	150,537
lrs.	1939	1,469	9,176	12,273	10,698	38,166	27,109
	1937	1,128	8,412	11,751	11,900	34,344	24,344
are machines,	1939	230	42,886	57,920	44,805	187,663	142,858
	1937	219	52,386	72,322	52,365	226,051	173,668
nachines, not ed.	1939	123	36,204	49,982	29,143	150,170	121,027
	1937	116	44,776	63,020	33,546	180,827	147,378
mt, and other chines.	1939	51	3,842	4,632	10,675	23,143	12,468
	1937	47	4,310	5,187	12,969	27,368	14,409
E.	1939	56	2,839	3,306	4,968	14,360	9,363
	1937	57	3,299	4,116	5,868	17,856	11,908
ad service-in- lunes, total.	1939	472	63,171	72,302	204,269	391,792	187,533
	1937	418	71,966	100,871	256,314	492,423	236,108
it, domestic	1939	42	7,466	9,277	26,266	61,601	25,236
	1937	40	9,302	11,676	41,208	69,889	28,680
ry, dry-clean- ; machinery.	1939	82	2,706	3,477	8,821	21,839	13,018
	1937	62	3,012	4,274	10,874	23,910	13,036
domestic and	1939	39	7,840	11,167	8,610	39,707	21,096
	1937	36	9,019	13,551	9,003	34,836	25,833
meatic (me- sorption), re- achinery and complete air- la.	1939	209	35,160	48,392	180,463	278,646	128,183
	1937	280	60,623	71,371	196,229	363,788	168,559
. automobile	1939	1,133	398,963	646,406	2,725,396	4,047,873	1,322,476
	1937	1,070	511,355	807,088	3,710,819	5,492,796	1,581,877
	1937	1,087	479,341	766,081	3,669,342	5,176,236	1,506,894
	1935	948	387,801	645,414	2,819,873	3,942,614	1,122,141
	1929	1,398	447,448	733,083	3,266,497	5,260,723	2,002,226
motor-vehicle l accessories.	1939	1,054	397,537	644,908	2,720,561	4,039,931	1,319,379
	1937	985	508,341	803,416	3,703,741	5,279,897	1,575,956
(for attach- -r cars).	1939	79	1,426	1,501	4,835	7,942	3,107
	1937	85	2,992	3,610	7,178	13,099	5,921
ipment except l.	1939	968	167,097	239,264	411,377	862,897	471,820
	1937	888	150,885	221,624	448,164	852,786	404,620

its less cost of materials, containers, fuel, purchased electric energy, and contract work.
[contract work

figures available for 1929 and 1935.

as shown in *Italics* are comparable with the statistics for 1939 and include data for 3 estab-
lere originally classified in another group for 1937 and previous years but which have
ed in this group. The roman-type figures for 1937 do not include data for these 3 estab-
comparable with statistics for earlier years.

**No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued**

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED MANU- FACTURE
Transportation, etc.—Continued.							
Railroad equipment, total..	1939	158	30,993	44,271	129,588	215,807	96,39
	1937	167	49,466	74,121	265,771	407,445	141,63
Locomotives (including frames) and parts—railroad, mining and industrial.	1939	15	6,470	9,657	25,927	47,426	21,66
	1937	13	9,000	14,845	39,266	72,123	32,45
Cars and car equipment—rail- road, street, and rapid-transit.	1939	143	24,523	34,615	103,661	169,382	64,73
	1937	154	40,466	59,276	226,505	335,322	106,57
Aircraft and parts, includ- ing aircraft engines.	1939	125	48,638	77,488	96,250	279,497	132,25
	1937	105	30,384	43,827	56,556	149,700	93,16
Ship and boatbuilding and repairing, total.	1939	608	69,241	107,371	158,374	338,272	179,99
	1937	544	62,274	93,747	101,411	250,457	149,06
Shipbuilding and ship repairing..	1939	406	66,611	104,473	153,415	327,387	173,53
	1937	353	59,452	90,514	95,687	238,385	142,09
Boatbuilding and boat repairing.	1939	202	2,630	2,897	4,958	10,885	5,93
	1937	191	2,822	3,232	5,725	12,072	6,36
Motorcycles, bicycles, and parts.	1939	36	6,973	8,974	24,041	43,052	19,00
	1937	29	6,938	8,207	19,793	36,044	16,59
Transportation equipment not elsewhere classified.	1939	41	1,252	1,150	3,124	6,269	3,14
	1937	43	1,823	1,723	4,633	9,138	4,36
Miscellaneous industries, total ¹ ..	1939	7,699	238,827	258,325	469,167	1,162,958	666,79
	1937	6,311	239,802	260,452	442,907	1,077,573	634,98
Professional and scientific instruments, photo- graphic apparatus, and optical goods, total.	1939	499	38,324	53,089	75,590	244,617	109,07
	1937	392	39,836	56,408	66,115	215,844	149,73
Professional and scientific in- struments (except surgical and dental).—	1939	218	9,429	13,709	17,711	61,017	43,30
	1937	187	9,388	13,067	15,030	52,495	37,45
Photographic apparatus and ma- terials and projection equip- ment (except lenses).	1939	160	17,271	25,287	42,556	133,899	91,36
	1937	109	18,450	28,876	36,653	115,888	79,37
Optical instruments and lenses..	1939	30	1,372	1,848	1,114	4,746	3,67
	1937	17	1,092	1,498	970	3,941	2,57
Ophthalmic goods; lenses and fittings.	1939	91	10,252	12,246	14,209	44,955	30,70
	1937	79	10,906	12,908	13,462	43,520	30,07
Surgical, medical, and dental instruments, equipment, and sup- plies, total.	1939	541	14,339	15,352	55,874	118,997	63,19
	1937	463	14,444	15,756	59,783	115,512	55,79
Surgical and medical instru- ments.	1939	50	1,626	1,979	2,320	8,052	5,72
	1937	39	1,447	1,863	2,035	7,565	5,52
Surgical supplies and equipment not elsewhere classified; ortho- pedic appliances.	1939	360	8,468	8,548	40,297	79,398	39,17
	1937	323	8,423	8,546	45,031	77,068	32,07
Dental equipment and supplies..	1939	131	4,245	4,825	13,258	31,547	18,29
	1937	101	4,574	5,347	12,717	30,879	18,17
Musical instruments and parts, total.	1939	193	10,806	12,525	16,793	40,238	23,46
	1937	187	11,971	14,089	17,161	43,265	26,10

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
² No comparable figures available for 1929 and 1935.

MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Industries—Con.							
-----	1939	35	5,311	6,123	10,124	20,493	10,369
-----	1937	38	5,698	7,062	9,767	21,703	11,936
-----	1939	34	989	1,054	1,297	3,421	2,124
-----	1937	34	1,086	1,235	1,474	4,637	3,163
Parts and	1939	23	1,315	1,431	1,927	4,772	2,844
-----	1937	32	1,778	1,716	2,114	4,978	2,864
Tools, parts, and	1939	101	3,191	3,917	3,445	11,552	8,108
elsewhere classi-	1937	83	3,409	4,075	3,806	11,948	8,141
Supporting and	1939	821	36,797	34,427	67,957	151,404	83,447
is, total.	1937	625	34,686	32,703	62,468	133,519	71,052
Except dolls and	1939	343	15,610	12,657	24,910	55,401	30,491
s).	1937	250	14,608	12,427	21,639	50,591	28,952
Wax)-----	1939	84	3,052	2,837	6,418	12,132	5,715
-----	1937	74	2,682	2,319	6,314	11,199	4,885
-----	1939	44	4,319	4,713	9,940	19,117	9,177
-----	1937	54	5,218	5,415	9,960	19,655	9,696
Plastic goods not	1939	350	13,816	14,221	26,690	64,754	38,064
ed.	1937	247	12,178	12,542	24,555	52,074	27,519
Stencils, and	1939	499	12,591	12,974	31,359	76,399	45,040
materials, total.	1937	444	14,493	14,891	30,758	75,287	44,529
Pencils, and	1939	70	4,463	4,329	8,700	24,881	16,181
-----	1937	55	5,703	5,356	9,238	25,970	16,732
Mechanical) and	1939	40	3,779	3,434	7,279	15,860	8,580
-----	1937	33	4,416	4,212	8,013	18,288	10,275
Stencils, and	1939	289	2,211	2,615	3,204	10,812	7,607
-----	1937	266	2,375	2,929	3,047	10,386	7,339
-----	1939	42	397	464	2,019	4,070	2,051
-----	1937	40	372	403	1,282	2,783	1,501
Unknked ribbons.	1939	58	1,741	2,132	10,157	20,777	10,620
-----	1937	50	1,627	1,991	9,178	17,860	8,681
-----	1939	316	10,972	8,623	12,473	29,817	17,344
-----	1937	291	12,026	9,256	13,578	31,291	17,713
Dry and mis-	1939	863	25,256	19,743	32,117	77,472	45,355
roducts, total.	1937	702	23,988	19,182	28,094	67,071	38,977
and costume	1939	289	10,808	8,755	13,830	33,922	20,092
other than	1937	240	10,165	9,339	11,673	29,929	18,256
Instrument	1939	132	5,127	4,691	6,479	16,670	10,191
-----	1937	91	4,788	3,692	4,860	12,202	7,343
-----	1939	128	2,671	1,715	4,384	8,376	3,991
-----	1937	121	2,819	1,821	4,192	8,242	4,050
and artificial	1939	314	6,650	4,582	7,424	18,504	11,080
-----	1937	250	6,216	4,330	7,369	16,698	9,329
Industries,	1939	3,967	89,742	101,592	177,003	424,013	247,010
are classified,	1937	3,206	88,249	98,088	164,859	394,997	230,139
-----	1939	320	3,787	2,757	6,052	11,842	5,790
-----	1937	289	4,067	2,906	6,301	11,628	5,327

¹ Less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 902.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
In thousands of dollars							
Miscellaneous industries—Con.							
Brushes.....	1939	245	7,891	7,989	25,255	48,467	21,22
	1937	243	7,915	7,250	24,110	44,537	20,02
Beauty-shop and barber-shop equipment.	1939	72	1,986	1,818	5,366	13,006	7,09
	1937	73	2,548	2,480	5,334	13,571	8,26
Furs, dressed and dyed.....	1939	145	5,115	9,066	4,858	22,395	17,57
	1937	121	6,343	8,335	6,449	21,763	15,34
Signs, advertising displays, and advertising novelties.	1939	1,386	17,206	20,557	32,493	87,625	55,12
	1937	1,001	16,042	19,181	27,754	75,723	47,99
Fabricated plastic products, not elsewhere classified.	1939	216	15,094	17,688	31,747	71,904	40,15
	1937	129	14,184	16,955	26,640	62,139	35,90
Umbrellas, parasols, and canes..	1939	90	2,862	2,193	6,869	11,520	4,65
	1937	81	3,088	2,572	8,042	13,237	5,19
Tobacco pipes and cigarette holders.	1939	32	2,481	2,407	2,299	7,508	5,28
	1937	25	2,382	2,413	2,523	7,647	5,12
Soda fountains, beer dispensing equipment, and related prod- ucts.	1939	51	1,590	2,389	5,968	13,660	7,82
	1937	51	1,655	2,549	6,263	13,033	6,73
Models and patterns (except paper patterns).	1939	683	5,566	9,037	4,228	22,329	18,17
	1937	594	5,728	9,762	4,142	22,289	15,16
Hair work.....	1939	42	322	261	739	1,401	662
	1937	34	325	295	851	1,664	513
Wool pulling.....	1939	17	836	1,101	9,615	13,122	2,57
	1937	19	794	1,064	12,695	16,651	3,92
Needles, pins, hooks and eyes, and slide and snap fasteners.	1939	58	10,403	11,804	13,485	38,155	24,67
	1937	52	9,580	10,154	10,291	36,240	25,96
Fire extinguishers, chemical.....	1939	28	995	1,273	4,705	9,228	4,54
	1937	25	1,041	1,401	3,582	8,889	5,27
Miscellaneous fabricated prod- ucts not elsewhere classified.	1939	582	13,608	11,252	23,322	51,849	26,37
	1937	469	12,557	10,769	19,883	45,986	25,13

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
^{6a} Revised; revision not carried into group total.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufacture.

108.—MANUFACTURES—SUMMARY, BY STATES: 1937 AND 1939

[See general note, p. 794]

DIVISION	Cen- sus year	Num- ber of estab- lish- ments	Salaried officers and em- ployees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERIALS, ETC., FUEL, PUR- CHASED ELECTRIC ENERGY, AND CON- TRACT WORK	VALUE OF PROD- UCTS	VALUE ADDED BY MANU- FACTURE ¹
					In thousands of dollars				
Mex.....	1939	184,230	1,048,607	7,886,867	2,840,357	9,069,941	32,180,107	56,843,025	24,682,818
	1937	166,794	1,217,171	8,569,281	2,716,866	10,112,683	35,539,333	60,712,672	25,173,899
Ala.....	1939	16,136	120,828	953,670	284,339	1,025,006	2,463,320	4,891,666	2,428,346
	1937	15,566	131,740	1,022,350	294,813	1,133,392	2,622,860	5,109,918	2,487,258
Cal.....	1939	56,291	320,253	2,249,621	812,860	2,688,703	8,684,136	16,039,273	7,353,187
	1937	49,897	378,730	2,386,743	882,402	2,938,610	9,256,477	16,599,776	7,343,298
Central ..	1939	40,415	319,857	2,193,479	803,593	2,950,313	9,777,614	17,559,905	7,782,291
	1937	36,773	380,686	2,571,131	876,111	3,506,767	11,523,928	19,970,039	8,446,181
Central ..	1939	14,947	59,683	382,201	134,287	427,457	2,452,694	3,815,177	1,762,483
	1937	13,834	76,559	406,176	153,667	457,489	2,762,949	4,091,727	1,328,778
Central ..	1939	17,317	81,403	986,521	180,713	826,413	3,156,673	5,390,420	2,233,747
	1937	15,761	84,029	991,825	176,843	836,180	3,288,204	5,403,450	2,116,245
Central ..	1939	7,275	32,725	357,827	70,157	291,019	1,130,137	1,958,726	828,588
	1937	6,661	34,196	370,412	69,757	297,939	1,186,135	1,977,818	791,163
Central ..	1939	10,021	36,668	262,580	78,996	238,265	1,744,122	2,567,821	823,700
	1937	8,582	41,492	272,369	80,359	251,833	1,677,111	2,693,027	815,918
Central ..	1939	4,011	12,203	60,246	25,728	81,737	545,187	819,833	274,646
	1937	3,683	13,784	78,774	27,032	96,678	639,194	928,851	260,757
Central ..	1939	17,817	65,296	429,423	149,674	561,026	2,206,224	3,800,204	1,593,960
	1937	16,026	75,963	469,431	155,862	597,096	2,382,675	3,939,647	1,565,972
Central ..	1939	1,210	6,339	75,666	13,592	68,434	192,945	343,269	152,423
	1937	1,171	6,432	75,464	13,452	72,263	197,536	348,636	151,111
Central ..	1939	606	4,698	55,781	10,484	52,735	132,208	237,396	105,188
	1937	794	4,819	56,517	10,473	55,235	144,323	249,622	106,309
Central ..	1939	717	2,789	21,789	6,041	21,232	51,214	103,154	51,941
	1937	683	2,871	23,682	6,038	24,615	58,772	111,876	53,104
Central ..	1939	9,007	61,848	460,674	148,602	500,923	1,271,452	2,459,771	1,188,319
	1937	8,619	68,204	496,036	154,043	556,077	1,364,299	2,620,799	1,256,490
Central ..	1939	1,460	12,002	106,275	27,030	105,407	278,102	516,391	238,289
	1937	1,409	12,384	106,031	28,872	112,933	276,739	517,196	240,458
Central ..	1939	2,936	32,787	233,826	77,690	276,274	537,899	1,229,686	692,187
	1937	2,892	37,030	262,690	61,986	312,270	581,002	1,261,789	680,787
Central ..	1939	34,506	161,392	957,854	396,698	1,163,785	3,792,505	7,134,400	3,341,896
	1937	29,749	168,616	996,658	438,861	1,236,048	3,998,296	7,314,447	3,316,180
Central ..	1939	7,984	62,894	433,471	162,954	521,569	1,904,836	3,428,947	1,534,114
	1937	7,064	67,496	436,745	160,526	523,504	1,890,539	3,253,246	1,362,708
Central ..	1939	13,801	105,977	858,296	253,221	1,003,349	2,986,797	5,475,925	2,469,129
	1937	13,064	122,618	954,340	283,014	1,176,967	3,367,673	6,032,083	2,664,410
Central ..	1939	10,070	87,692	598,397	220,750	812,676	2,459,192	4,584,666	2,126,474
	1937	9,136	104,016	694,206	242,874	967,660	2,793,190	5,099,817	2,306,627
Central ..	1939	4,337	40,940	277,467	94,364	345,475	1,257,436	2,227,648	970,212
	1937	3,939	43,881	313,342	93,480	402,117	1,478,568	2,497,548	1,018,980
Central ..	1939	12,980	92,327	596,476	238,215	750,239	2,593,266	4,794,861	2,201,596
	1937	11,764	118,256	608,841	273,835	882,793	2,985,247	5,304,263	2,319,036
Central ..	1939	6,311	66,204	522,242	173,581	789,976	2,549,819	4,348,223	1,798,404
	1937	5,614	76,219	660,676	183,414	986,841	3,204,439	5,296,101	2,091,663
Central ..	1939	6,717	32,794	200,697	76,692	251,947	917,902	1,604,807	686,606
	1937	6,318	38,614	234,067	82,507	296,365	1,062,486	1,772,310	709,824
Central ..	1939	4,006	12,331	79,753	28,556	96,887	535,143	845,777	310,628
	1937	3,718	17,424	89,926	35,923	107,263	624,665	937,463	312,896
Central ..	1939	2,670	11,501	65,314	23,532	73,466	473,737	718,532	244,796
	1937	2,454	13,886	67,878	25,490	76,193	473,395	709,456	236,064
Central ..	1939	4,798	24,273	178,538	58,937	180,736	800,096	1,388,066	587,962
	1937	4,291	29,843	186,631	64,001	202,566	944,965	1,505,383	560,396
Central ..	1939	350	798	2,637	1,433	2,771	32,665	43,767	11,102
	1937	340	839	2,654	1,433	3,192	35,571	45,837	10,266
Central ..	1939	468	1,264	5,538	2,346	6,036	61,217	81,172	19,956
	1937	434	1,281	4,970	2,196	5,485	52,897	67,276	14,380
Central ..	1939	1,161	3,642	18,807	7,600	20,624	294,437	273,825	69,087
	1937	1,071	4,699	19,690	9,049	22,126	215,077	282,802	67,424
Central ..	1939	1,494	6,074	31,614	11,985	36,938	348,401	464,854	116,963
	1937	1,526	8,387	34,128	15,694	40,813	416,489	643,807	127,348

No. 908.—MANUFACTURES—SUMMARY, BY STATES: 1937 AND 1939—Continued

STATE	Cen- sus year	Num- ber of estab- lish- ments	Salaried officers and em- ployees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERI- ALS, ETC., FUEL, PUR- CHASED ELECTRIC ENERGY, AND CON- TRACT WORK	VALUE OF PROD- UCTS	VALUE ADDED BY MANU- FACTURE ¹
South Atlantic:									
Delaware.....	1939	429	2,356	20,392	6,093	21,960	59,570	114,754	51.10
	1937	359	2,679	21,052	6,329	22,992	65,980	124,384	51.01
Maryland.....	1939	2,893	15,526	141,643	36,778	156,783	604,505	1,027,354	422.09
	1937	2,683	18,436	145,932	40,787	156,995	665,027	1,085,863	420.09
District of Columbia...	1939	497	3,572	7,877	8,548	11,772	35,558	79,875	44.17
	1937	469	5,043	8,714	9,521	12,848	31,451	74,108	42.67
Virginia.....	1939	2,579	11,937	133,894	27,343	115,539	609,325	988,813	378.08
	1937	2,384	11,791	132,643	25,388	112,774	572,374	908,222	356.89
West Virginia.....	1939	1,130	8,058	74,989	18,600	88,487	227,062	441,840	214.79
	1937	1,057	8,061	83,464	18,295	102,511	257,752	480,526	222.75
North Carolina.....	1939	3,225	15,467	270,207	34,270	199,290	875,377	1,421,330	544.92
	1937	2,896	13,139	258,771	29,050	189,265	908,903	1,384,738	473.51
South Carolina.....	1939	1,331	6,196	126,983	13,203	86,616	227,666	397,513	169.64
	1937	1,193	5,434	129,748	11,841	91,792	234,433	409,912	175.43
Georgia.....	1939	3,150	12,361	157,804	24,105	108,083	394,087	677,403	283.36
	1937	2,875	12,549	159,496	23,629	110,501	439,145	708,652	269.36
Florida.....	1939	2,083	5,930	52,732	11,776	37,883	123,523	241,539	115.09
	1937	1,835	6,897	52,005	12,003	36,501	113,138	217,045	108.97
East South Central:									
Kentucky.....	1939	1,640	7,924	62,794	18,018	61,902	293,629	481,090	157.09
	1937	1,624	8,801	68,998	18,298	66,249	323,002	504,897	181.06
Tennessee.....	1939	2,289	12,446	131,874	27,824	109,662	407,746	728,088	320.30
	1937	2,063	13,359	135,073	27,241	109,248	412,360	707,987	285.67
Alabama.....	1939	2,052	8,700	116,800	17,669	92,018	327,287	574,671	247.34
	1937	1,874	8,832	120,301	18,511	96,058	336,328	573,764	237.46
Mississippi.....	1939	1,294	3,655	46,359	6,647	27,437	101,475	174,937	73.42
	1937	1,100	3,206	46,040	5,708	26,384	114,446	190,671	70.25
West South Central:									
Arkansas.....	1939	1,178	3,180	36,256	6,210	24,577	92,777	160,167	67.39
	1937	1,048	3,251	37,280	6,095	24,734	99,089	164,676	65.57
Louisiana.....	1939	1,861	8,436	71,218	18,043	55,084	365,179	565,265	200.09
	1937	1,684	9,645	76,057	18,919	60,203	380,984	580,840	199.59
Oklahoma.....	1939	1,606	5,414	28,114	11,079	30,465	209,050	312,168	103.15
	1937	1,428	6,042	29,551	12,066	34,390	255,470	366,089	110.49
Texas.....	1939	5,376	19,528	126,992	43,663	128,139	1,077,115	1,530,221	453.16
	1937	4,422	22,554	129,501	43,280	132,505	1,141,568	1,581,422	439.84
Mountain:									
Montana.....	1939	585	1,727	9,171	3,684	12,148	112,095	151,885	39.79
	1937	515	1,952	11,268	3,936	15,758	134,041	176,279	42.29
Idaho.....	1939	549	1,355	10,877	2,613	12,754	58,705	90,475	31.75
	1937	533	1,319	12,797	2,485	16,250	63,633	101,325	37.01
Wyoming.....	1939	310	792	3,484	1,680	4,757	29,794	45,423	15.65
	1937	235	824	3,795	1,711	5,219	33,028	49,129	16.19
Colorado.....	1939	1,298	4,177	23,719	9,111	28,392	130,387	221,643	91.25
	1937	1,233	5,197	25,932	10,299	31,783	145,735	237,835	92.10
New Mexico.....	1939	272	522	3,250	927	2,913	16,412	25,124	8.72
	1937	241	506	3,683	768	2,992	11,485	20,599	9.14
Arizona.....	1939	332	1,110	6,096	2,612	7,163	65,488	97,529	32.01
	1937	290	1,288	7,193	2,823	8,602	84,721	118,356	31.65
Utah.....	1939	560	2,286	11,555	4,591	11,968	123,452	167,172	42.79
	1937	552	2,448	13,094	4,575	14,479	156,911	204,857	47.94
Nevada.....	1939	105	234	1,093	509	1,642	8,854	20,582	11.75
	1937	84	250	1,012	434	1,625	9,638	20,568	10.93
Pacific:									
Washington.....	1939	3,240	10,812	90,324	25,086	118,326	350,003	636,650	295.47
	1937	3,057	13,008	101,260	26,589	128,472	380,321	675,540	295.31
Oregon.....	1939	2,248	6,256	63,622	13,735	77,586	193,200	365,374	172.15
	1937	2,107	7,051	65,982	14,670	79,492	194,085	363,142	169.65
California.....	1939	12,329	48,227	275,477	110,854	365,114	1,663,022	2,798,180	1,135.19
	1937	10,861	55,894	302,189	114,603	389,132	1,808,269	2,899,865	1,091.57

¹ Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and contract work from value of products.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

I.—MANUFACTURES—SUMMARY FOR INDUSTRIAL AREAS: 1937 AND 1939

The term industrial area signifies an area having as its nucleus an important manufacturing city comprising the county in which the city is located, together with any adjoining county or counties in which there is great concentration of manufacturing industry. The industrial areas by constituent area are as follows: Akron area—Summit County; Albany-Schenectady-Troy area—Albany, Rensselaer and Schenectady Counties; Allentown-Bethlehem area—Lehigh and Northampton Counties; Baltimore area—Baltimore City and Baltimore County; Boston area—Essex, Middlesex, Norfolk, and Suffolk Counties; Bridgeport-New Haven-Waterbury area—Fairfield and New Haven Counties; Buffalo and Niagara Counties; Chicago area—Cook, Du Page, Kane, Lake, and Will Counties, Ill., and DuPage County, Ind.; Cincinnati area—Butler and Hamilton Counties, Ohio, and Campbell and Kenton Counties, Ky.; Cleveland area—Cuyahoga and Lorain Counties; Dayton area—Montgomery County; Detroit area—Oakland and Wayne Counties; Hartford area—Hartford County; Indianapolis area—Marion County; Kansas City area—Clay and Jackson Counties, Mo., and Wyandotte County, Kan.; Los Angeles area—Los Angeles County; Milwaukee area—Kenosha, Milwaukee, and Racine Counties; Minneapolis-St. Paul area—Dakota, Hennepin, and Ramsey Counties; New York City-Newark-Jersey area—Bronx, Kings, New York, Queens, Richmond, and Westchester Counties, N. Y., and Bergen, Hudson, Middlesex, Passaic, and Union Counties, N. J.; Philadelphia-Camden area—Bucks, Delaware, Montgomery, and Philadelphia Counties, Pa., and Burlington, Camden, and Gloucester Counties, N. J.; Pittsburgh area—Allegheny, Beaver, Washington, and Westmoreland Counties; Portland-Fall River-New Bedford area—Providence County, R. I., and Bristol County, Mass.; St. Louis area—Berks County; Rochester area—Monroe County; St. Louis area—St. Louis City and St. Louis County, Mo., and Madison and St. Clair Counties, Ill.; San Francisco-Oakland area—Alameda, Contra Costa, Marin, San Francisco, and San Mateo Counties; Scranton-Wilkes-Barre area—Lackawanna and Luzerne Counties; Seattle-Tacoma area—King and Pierce Counties; Springfield-Holyoke area—Hampden County; Toledo area—Lucas County; Wheeling area—Brooke, Hancock, and Ohio Counties, W. Va., and Belmont, Columbiana, and Jefferson Counties, Ohio; Worcester area—Worcester County; Youngstown area—Mahoning and Trumbull Counties, Ohio, and Lawrence and Mercer Counties, Kan.

See also general note, p. 794.

[All figures except number of wage earners in thousands of dollars]

AREA	WAGE EARNERS (AVERAGE FOR YEAR)		WAGES		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE	
	1937	1939	1937	1939	1937	1939	1937	1939
U. S. total	8,569,231	7,886,587	10,119,843	9,069,941	60,712,879	56,842,025	35,172,539	34,682,919
Industrial areas	4,788,548	4,311,847	5,251,249	5,552,125	36,279,316	33,575,735	15,443,994	14,919,926
Albany-Schenectady-Troy	52,888	40,155	80,702	65,505	395,871	332,926	179,774	166,566
Bethlehem	44,085	36,368	57,190	46,163	304,469	245,199	158,876	126,605
Boston	56,880	55,342	62,108	58,567	290,734	280,592	150,768	141,721
Baltimore	105,616	105,737	124,623	126,981	925,761	856,967	352,495	341,609
Bridgeport-New Haven-Waterbury	247,686	237,496	281,911	264,496	1,483,927	1,425,482	677,039	660,839
Buffalo	146,077	128,390	173,309	150,993	761,229	722,554	396,284	393,684
Chicago	105,722	91,325	154,440	127,123	1,078,068	905,221	433,175	394,338
Cincinnati	538,775	463,548	740,160	640,537	4,711,426	4,277,810	1,995,958	1,909,989
Cleveland	101,044	87,384	128,762	122,255	794,341	702,620	330,770	315,707
Detroit	163,319	140,653	232,570	200,154	1,210,522	1,123,147	670,486	546,642
Hartford	47,388	39,367	72,594	60,089	315,584	277,134	165,702	162,254
Indianapolis	406,882	311,332	648,615	511,909	3,409,351	2,719,210	1,304,953	1,099,085
Kansas City	70,079	62,245	89,474	80,424	314,894	326,007	194,556	204,719
Los Angeles	41,254	38,835	50,366	48,139	297,453	294,512	142,476	129,153
Minneapolis-St. Paul	41,410	38,374	49,857	47,811	549,273	483,771	139,767	148,466
Philadelphia-Camden	126,555	126,391	164,763	166,630	1,205,290	1,219,434	466,090	612,527
Pittsburgh	120,957	98,414	172,678	137,897	871,829	763,680	395,258	361,456
Portland-Fall River-New Bedford	55,509	48,604	69,316	62,458	533,733	480,272	205,528	201,521
San Francisco-Oakland	818,345	849,004	1,046,187	1,042,682	6,764,286	6,948,442	2,878,131	3,000,864
Scranton-Wilkes-Barre	345,553	321,725	421,546	387,115	2,350,645	2,292,980	1,005,830	1,040,712
Seattle-Tacoma	227,675	191,903	348,762	271,660	1,746,906	1,501,399	767,367	643,225
Springfield-Holyoke	158,071	153,013	157,766	146,085	670,564	663,917	316,731	315,111
Toledo	45,429	40,612	47,349	41,697	156,921	154,765	83,761	83,978
Worcester	57,090	51,331	78,650	70,981	342,224	345,900	198,565	208,668
Youngstown	140,876	126,631	171,719	152,939	1,202,719	1,086,594	465,275	462,516
Alameda	88,414	76,374	122,916	110,904	1,052,353	960,636	356,621	360,480
Wilkes-Barre	33,363	31,452	28,360	27,127	133,635	132,922	65,297	66,101
Springfield area	39,103	36,853	51,292	50,708	307,401	302,227	115,586	124,208
Holyoke area	46,187	36,446	57,242	44,298	258,177	211,697	132,139	110,097
Worcester area	41,716	30,676	50,023	43,656	311,092	249,404	142,965	111,475
Youngstown area	50,574	43,519	72,523	57,785	332,071	291,818	126,386	104,387
Alameda area	84,203	78,373	103,977	88,890	424,879	376,836	220,894	198,476
Wilkes-Barre area	63,251	72,826	130,626	107,944	748,367	629,224	288,450	236,367

Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 905.—CHEMICALS—PRODUCTION, BY KIND, 1939 to 1944

[Data for chemicals shown are restricted to a selected group comprised for most part of inorganic chemicals and related products which are sufficiently important economically to justify publication. A few important items are excluded for security reasons or because comparable data are not available. Data production by Government-owned arsenals, ordnance works, and certain plants operated for Government by private industry are excluded, except that data for chemicals manufactured by Tennessee Valley Authority are included]

CHEMICAL AND BASIS	Unit	1939	1941	1942	1943	1944
Acetylene, total.....	M cu. ft.	1,328,843	2,384,614	3,236,234	4,532,384	5,526,100
For use in chemical synthesis.....	do.	(1)	(1)	(1)	2,792,430	3,564,000
For commercial purposes.....	do.	(1)	(1)	(1)	1,739,954	1,962,100
Aluminum chloride, anhydrous and crystal (100% $AlCl_3$).....	M pounds.	10,048	(1)	(1)	49,526	51,757
Solution (32° Be°).....	do.	(1)	(1)	(1)	6,276	10,000
Synthetic anhydrous ammonia (100% NH_3).....	Short tons.	310,822	501,271	543,352	543,380	542,000
Ammonium chloride (100% NH_4Cl).....	M pounds.	45,523	59,772	60,149	59,170	58,000
Barium sulfate (Blanc fixe) (100% $BaSO_4$).....	do.	37,306	(1)	(1)	(1)	38,000
Calcium acetate (80% $Ca(C_2H_3O_2)_2$).....	do.	22,558	23,645	26,584	19,800	11,000
Calcium arsenate (100% $Ca_3(AsO_4)_2$).....	do.	89,282	86,196	84,126	74,854	44,000
Calcium carbide (commercial).....	Short tons.	167,592	370,264	500,781	658,021	700,000
Calcium hypochlorite (true) (70% available Cl_2).....	M pounds.	(1)	9,953	11,321	11,546	14,100
Calcium phosphate.....						
Monobasic (100% $CaH_2(PO_4)_2$).....	do.	74,076	71,608	67,011	70,293	61,000
Dibasic (100% $CaHPO_4$).....	do.	(1)	(1)	(1)	36,949	40,000
Carbon, activated.....	do.	32,336	(1)	(1)	59,211	62,000
Carbon black (channel):.....						
Rubber grade.....	do.	(1)	(1)	(1)	335,134	373,100
Other than rubber grade.....	do.	(1)	(1)	(1)	37,502	21,000
Carbon dioxide.....						
Liquid and gas.....	do.	(1)	160,267	171,525	206,493	226,000
Solid (dry ice).....	do.	356,894	437,764	516,206	563,812	600,000
Chlorine.....	Short tons.	514,401	800,833	989,606	1,214,416	1,362,300
Chrome green (C. P.).....	M pounds.	10,029	11,529	8,922	8,101	4,000
Chrome yellow and orange (C. P.).....	do.	38,933	47,903	35,041	38,328	34,000
Hydrochloric acid (100% HCl).....	Short tons.	123,831	227,686	296,913	342,475	381,000
Hydrogen.....	Millions of cubic feet	(1)	16,882	21,263	22,973	24,000
Lead arsenate (acid and basic).....	do.	59,569	77,961	65,320	73,956	90,000
Iron blue (C. P.).....	do.	7,462	(1)	(1)	(1)	9,000
Lead oxide, red (C. P.).....	do.	(1)	105,722	100,068	101,767	103,000
Methanol.....						
Natural (80% CH_3OH).....	M gallons.	5,006	8,025	5,818	4,651	4,100
Synthetic (100% CH_3OH).....	do.	46,521	55,847	62,344	64,923	71,000
Molybdate chrome orange (C. P.).....	M pounds.	(1)	(1)	(1)	1,752	1,000
Nitric acid (100% HNO_3).....	Short tons.	187,740	346,977	427,656	483,197	477,000
Nitrous oxide.....	M gallons S. T. P.	95,577	108,852	123,547	127,182	139,000
Oxygen.....	M cu. ft.	(1)	6,682,075	12,800,982	16,529,974	18,496,000
Phosphoric acid (50% H_3PO_4).....	Short tons.	375,190	662,659	617,409	636,848	694,000
Potassium bichromate and chromate (100%).....	M pounds.	4,690	10,518	10,121	9,552	7,000
Potassium hydroxide (caustic potash) (100% KOH).....	Short tons.	17,093	34,641	35,028	40,803	44,000
Soda ash (commercial sodium carbonate).....						
Ammonia soda process—						
Total wet and dry (98-100% Na_2CO_3).....	do.	2,826,263	3,606,826	3,788,583	4,407,600	4,526,000
Finished light (98-100% Na_2CO_3).....	do.	(1)	(1)	(1)	2,305,776	2,456,000
Finished dense (98-100% Na_2CO_3).....	do.	(1)	(1)	(1)	1,397,952	1,461,000
Natural.....	do.	121,658	117,574	136,172	163,523	179,500
Sodium bicarbonate (refined) (100% $NaHCO_3$).....	do.	148,649	169,446	160,637	172,996	153,000
Sodium bichromate and chromate (100%).....	do.	58,164	(1)	(1)	61,961	61,000
Sodium hydroxide (caustic soda).....						
Electrolytic process—						
Liquid (100% $NaOH$).....	do.	512,492	743,219	939,578	1,115,200	1,162,000
Solid (100% $NaOH$).....	do.	(1)	(1)	(1)	228,749	221,000
Lime-soda process—						
Liquid (100% $NaOH$).....	do.	532,914	655,994	634,291	663,492	696,000
Solid (100% $NaOH$).....	do.	(1)	(1)	(1)	241,624	234,000
Sodium phosphate.....						
Monobasic (100% NaH_2PO_4).....	do.	(1)	7,161	9,018	10,685	14,000
Dibasic (100% Na_2HPO_4).....	do.	32,382	22,519	30,112	45,899	55,000
Tribasic (100% Na_3PO_4).....	do.	116,731	86,315	70,821	72,632	80,000
Meta (100% $NaPO_3$).....	do.	(1)	13,132	13,141	18,019	25,000
Tetra (100% $Na_4P_2O_7$).....	do.	47,587	49,388	43,873	36,037	26,000

For footnotes, see p. 833.

CHEMICALS—PRODUCTION, BY KIND: 1939 TO 1944—Continued

AND BASIS	Unit	1939	1941	1943	1943	1944
glass, liquid and ns).	Short tons...	(1)	386,189	322,506	361,863	428,353
ied) (100% Na ₂ SO ₄)	do.....	(1)	56,922	71,784	76,608	69,997
% Na ₂ SO ₄ ·10H ₂ O)	do.....	(1)	158,566	190,227	201,153	224,939
(commercial)	do.....	(1)	537,101	581,223	571,685	575,645
.....	M pounds...	40,466	54,970	56,669	71,385	76,536
O ₄)	Short tons...	4,795,002	6,770,084	7,753,980	8,442,145	9,244,507
ss (100% H ₂ SO ₄)	do.....	2,120,964	3,011,929	2,914,722	3,147,590	3,237,217
s (100% H ₂ SO ₄) ¹⁰	do.....	2,674,038	3,758,155	4,839,258	5,294,555	6,007,290
it process (100%	do.....	(1)	(1)	(1)	4,703,193	5,304,465
.....	do.....	59,785	129,383	109,091	71,947	89,588
iate (C. P.)	do.....	46,300	109,332	95,924	59,848	77,315
(C. P.)	do.....	13,485	20,051	13,167	12,099	12,273
hromate) (C. P.)	do.....	(1)	(1)	(1)	12,958	14,591

t of aqua ammonia is included in the figures reported by 1 company.
erals Yearbook, 1940, Bureau of Mines.
lata for gas mask and solvent recovery grades of activated carbon.
tion of molybdate orange.
dry production, including quantities diverted for manufacture of caustic soda and
e, and quantities processed to finished light and finished dense soda ash.
quantities converted to finished dense soda ash.
sh, Glauber's salt, crude salt cake and sulfuric acid data are collected in cooperation
nes.
res represent total production of liquid material, including quantities evaporated to
ported as such.
lo acid of oleum grades. ¹¹ Excludes spent acid.

ient of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures;
om manufacturers' reports to War Production Board and published in Facts for Indus-
ly data are published currently.

TON MANUFACTURES—PRODUCTION, BY KIND: 1939, 1943, and 1944

ics since 1939 were compiled for the administrative use of the War Production Board and
ity with the 1939 Census of Manufactures was not maintained. Data collected for 1941
at present available for publication]

[In thousands of linear yards ¹]

PRODUCT	1939	1943	1944
over 12 inches in width, except tire fabrics, total ¹ ...	8,287,250	10,576,568	9,545,163
.....	173,979	555,172	435,485
and allied coarse- and medium-yarn fabrics.....	1,585,034	2,869,511	2,467,486
fabrics.....	2,999,356	3,292,032	3,083,903
total.....	451,412	446,781	440,040
kin, and duvetyn ²	313,346	308,348	289,003
pt crib, total ⁴	74,774	63,195	54,667
ital.....	58,407	49,323	43,825
rd.....	45,452	(7)	(7)
.....	12,955	(7)	(7)
lankets, except all-cotton, containing less than by weight, of wool or similar fibers)—jacquard quard ⁴	16,367	13,872	10,842
all cotton.....	10,750	11,795	14,150
all fibers.....	(7)		
ade for sale as piece goods)—all-cotton.....	5,507	(7)	(7)
fabrics.....	47,035	63,443	82,220
ton goods and related fabrics.....	683,659	696,471	662,454
s (all combed or part-combed cotton fabrics, in- having rayon or other synthetic fiber or silk l fine carded goods).....	1,036,206	1,335,693	1,201,323
, washcloths, and terry-woven fabrics other than	482,641	416,695	342,592
ics.....	557,475	591,061	534,611
l other fabrics.....	317,487	373,150	377,269

n the 1939 Census were published in square yards, although the major fabric classifica-
in terms of linear yards.
pt blankets and blanketings. All 1943 and 1944 figures represent goods in the gray.
and interlining flannels, canton flannels, moleskin (heavy-filling sateens), duvetyns,
ion of wool-and-cotton mixed blankets and blanketing containing 25 to 98 percent wool,
⁵ 1939 data are for finished fabrics. 1943 and 1944 data are for goods in the gray.
l quantity of cotton and rayon blankets. ⁷ Data not available.
tings.
containing 51 percent or more cotton, by weight, balance rayon.

ient of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures;
lled from manufacturers' reports to War Production Board and published in Facts for

No. 907.—WOOLEN AND WORSTED MANUFACTURES—PRODUCTION, BY KIND, 1939 TO 1944

[Woolen and worsted woven goods are defined as fabrics containing by weight 25 percent or more wool fiber. Wool fiber means fibers as defined by the Wool Products Labeling Act of 1939. Data beginning with 1942 are not strictly comparable with those published in the census of Manufactures for 1939. Detailed information on military fabrics was required by the war agencies, and in most cases, information was collected by type of fabric rather than by end use. Consultations with the military agencies provided the basis for estimating the end use of each type of fabric. Fortunately, for purposes of comparison with 1939, the more important military fabrics were generally produced for a single end use in terms of the 1939 classification. The estimates occurred primarily in the men's wear fabrics, and involved less than 15 percent of the total apparel fabrics produced. Production figures of women's and children's wear fabrics were collected by weight of fabric instead of end use. In the Census of Manufactures in 1939 data were collected from this industry on a square-yard basis; the present series requires the reporting of linear yards, with narrow fabrics converted to a 54-inch width. The 1939 data have been converted to a 54-inch linear yard measure by dividing the quantity of square yards by 1 1/4, excepting blankets which were converted to a 72-inch linear yard measure by dividing the quantities of square yards by 2.]

PRODUCT	1939	1942	1943	1944
<i>Thousands of linear yards¹</i>				
Woven goods (except woven felt).....	371,848	527,736	536,499	591.57
Apparel fabrics ²	321,008	458,787	440,573	493.36
Men's wear.....	178,856	277,004	256,769	277.69
Men's wear suitings and pantings.....	149,768	184,263	166,263	182.36
Men's wear shirtings.....	1,880	48,629	46,007	21.35
Men's wear overcoatings and topcoatings.....	27,189	44,112	44,480	22.39
Women's and children's wear ³	107,080	107,602	132,097	140.88
Weighing up to 8.9 ounces.....	(4)	(4)	23,507	21.35
Weighing 9-12.9 ounces.....	(4)	(4)	49,806	23.29
Weighing over 13 ounces.....	(4)	(4)	58,785	27.36
General use fabrics.....	25,664	63,394	44,026	46.88
Melton, mackinaw, snow and ski suit cloths.....	18,892	12,107	9,708	14.03
Linings and interlinings.....	6,204	46,032	27,918	22.78
Bathrobe flannels.....	10,572	5,265	6,403	6.73
Other apparel fabrics.....	9,404	8,787	7,681	4.88
Nonapparel fabrics (except woven felts).....	60,840	70,949	95,926	97.95
Blankets.....	19,576	64,066	69,302	73.15
98 percent or more wool or similar animal fibers.....	(4)	(4)	66,303	31.75
50 percent but less than 98 percent wool or similar animal fibers.....	(4)	(4)	6,800	7.40
25 percent but less than 50 percent wool or similar animal fibers.....	(4)	(4)	16,199	15.35
Upholstery fabrics.....	5,688	1,882	1,904	4.22
Bunting.....	(4)	2,452	527	1.46
Other nonapparel.....	25,576	2,519	4,123	2.89
<i>Thousands of pounds</i>				
Papermakers' felts.....	5,164	(4)	5,074	1.36
Other woven felts.....	1,576	18,024	3,666	4.53

¹ The measure used in 1939 was square yards. Data have been converted to a 54-inch linear yard measure, excepting blankets which have been converted to a 72-inch linear yard measure. Data for 1942, 1943, and 1944 on narrow fabrics were converted by reporting companies to a 54-inch linear yard measure.

² Includes data for military fabrics which were reported by types. Estimates as to end use classification were made on less than 15 percent of the total quantity of apparel fabrics.

³ Data for 1939 and for 1942 were collected as to end use. 1943 and 1944 data were collected by weight of fabric.

⁴ Data not available.

⁵ An unknown quantity of these fabrics are included in the women's and children's wear classification.

⁶ Includes data for papermakers' felts which were not collected separately for 1942.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1942-44 compiled from manufactures' reports to War Production Board and published in Facts for Industry series.

RAYON MANUFACTURES—SEMIANNUAL PRODUCTION, BY TYPE:
JULY 1943 TO DECEMBER 1944

ction of rayon broad woven fabrics containing by weight 51 percent or more rayon. The are either 100 percent rayon or rayon mixtures containing 51 percent or more rayon with cotton or other fibers. However, if wool fibers are added to the extent of 25 percent or ased as woolen mixtures and are not included with the fabrics listed in this table. After anufactures for 1939, detailed data for this industry were not compiled until 1943. These ed to meet requirements of war agencies and are not comparable with Census of Manu- 944 figures are preliminary]

PRODUCT	July- December 1943	January- June 1944	July- December 1944
	<i>Thousands of linear yards</i>		
fabrics over 12 inches in width (except tire fabrics),	807, 535	830, 317	774, 946
ent rayon fabrics, total	553, 889	576, 963	521, 377
se taffetas	27, 974	25, 942	22, 714
ose taffetas	42, 193	43, 334	38, 121
tas	38, 184	45, 607	40, 609
affetas	8, 421	11, 069	9, 999
erges	64, 552	72, 672	64, 774
	73, 757	78, 127	78, 280
	32, 996	38, 591	33, 401
s	36, 089	41, 082	42, 675
es	3, 161	4, 130	4, 392
iding georgette)	13, 787	15, 904	17, 104
s	17, 882	21, 249	18, 046
volles	15, 603	19, 589	19, 213
i crepes	78, 042	77, 902	70, 295
recent filament rayon fabrics (including parachute	101, 248	81, 745	61, 754
rayon fabrics, total	84, 376	79, 333	76, 851
	8, 669	14, 146	13, 588
s, and bedford cords	32, 005	29, 563	25, 151
nd flakes	9, 067	11, 156	12, 610
brics	8, 250	8, 698	9, 197
percent spun rayon fabrics	26, 385	15, 770	16, 305
ment and spun rayon fabrics, total	70, 877	76, 391	77, 476
	18, 620	23, 216	24, 385
	13, 402	14, 064	13, 773
nbination filament and spun rayon fabrics	38, 855	39, 111	39, 318
drapery, tapestry and tie fabrics, total	14, 998	14, 197	14, 898
hes and other pile fabrics	4, 064	4, 079	4, 266
drapery, and tapestry fabrics	2, 925	1, 907	2, 247
	7, 984	8, 211	8, 385
mixtures, total	67, 619	78, 818	82, 914
wool	11, 432	12, 557	12, 364
cotton	43, 065	48, 604	49, 490
ther fibers	13, 122	17, 657	21, 060
mills not reporting	15, 781	4, 615	1, 430
	<i>Thousands of pounds</i>		
d fabrics, including fuel cell fabrics	30, 177	46, 469	68, 192

sted total production of mills not reporting. This estimate, which is only 2 percent of distributed by fabric classification.
51 percent or more rayon by weight, without separation as to type of rayon yarn used. rayon, spun rayon, and mixtures of rayon and other fibers.
ment of Commerce, Bureau of the Census; compiled from manufacturers' reports to War and published in Facts for Industry series.

No. 909.—COTTON AND RAYON WOVEN GOODS BLEACHED, DYED OR PRINTED: 1939, 1943, AND 1944

[Data cover the bleaching, dyeing and printing of cotton and rayon woven textiles. Data for 1943 and 1944 were collected to meet requirements of the war agencies and are not comparable with the Census of Manufacturers for 1939]

[In thousands of linear yards]

PRODUCT	1939 ¹	1943 (prel.)	1944 (prel.)
Bleached, dyed or printed goods, total.....	6,302,776	9,035,705	8,324,881
Cotton.....	5,050,065	7,404,381	6,730,651
Rayon ²	1,252,710	1,631,324	1,594,230
Bleached and white finished goods, total.....	³ 2,174,352	3,901,487	3,378,288
Cotton.....	2,174,352	3,682,708	3,187,855
Rayon ²	(³)	218,779	190,433
Plain dyed and finished goods, total.....	2,404,894	3,535,715	3,481,466
Cotton.....	1,431,938	2,479,579	2,354,659
Rayon ²	972,956	1,056,136	1,047,021
Printed and finished goods, total ⁴	1,723,529	1,598,503	1,811,088
Cotton.....	1,443,775	1,242,094	1,158,466
Rayon ²	279,754	356,409	371,022

¹ Cotton fabric data for 1939 include cotton, linen and cotton-warp mixtures. Rayon fabric data include rayon and silk, including mixtures.

² Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by viscose, cuprammonium and cellulose acetate processes. An unknown quantity of fabrics made from nylon and other synthetic fibers are also included in the rayon yardage.

³ White finished rayon goods are included with rayon dyed goods.

⁴ Includes roller, screen, flock and block printed fabrics.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1943-44 compiled from manufacturers' reports to War Production Board and published in Facts for Industry series.

No. 910.—PYROXYLIN SPREAD, SHIPMENTS BY TYPE OF GOODS, AND CAPACITY: 1935 TO 1944

[Data are based on monthly figures received from all known manufacturers of pyroxylin-coated cotton fabrics and are believed to include the entire production of such materials. These fabrics are produced by spreading nitro-cellulose or pyroxylin preparations, separately or in combination, on cotton goods. The term "Light goods" includes sheetings and print cloth; "Heavy goods" includes drills, ducks, sateens, broken twills, and moleskins]

[Quantity and value figures in thousands]

YEARLY AVERAGE OR YEAR	Pyroxylin spread (pounds) ¹	SHIPMENTS				Capacity (linear yards) ²
		Light goods		Heavy goods		
		Linear yards	Value	Linear yards	Value	
1935-39.....	58,851	33,828	\$8,114	22,132	\$11,865	87,32
1935.....	51,564	30,528	7,527	19,061	10,304	87,37
1936.....	62,163	35,914	8,812	21,807	12,077	87,37
1937.....	65,787	38,377	9,581	23,254	13,063	88,96
1938.....	51,911	29,604	6,748	20,021	10,730	88,35
1939.....	62,829	34,720	7,901	26,518	13,132	88,45
1940.....	59,656	33,986	7,932	26,652	13,117	87,61
1941.....	82,331	48,112	12,450	39,945	20,420	87,46
1942.....	58,306	37,335	11,510	28,297	16,426	87,53
1943.....	49,444	34,311	9,186	25,464	15,577	94,45
1944.....	54,882	38,759	12,434	26,747	15,496	97,79

¹ Based on 1 pound of gun cotton to 7 pounds of solvent, making an 8-pound jelly.

² Based on maximum quantity of 1.27 to 1.30 sateen coated to a finished weight of 17½ ounces per linear yard, in a month of 350 working hours.

Source: Department of Commerce, Bureau of the Census; annual summary of monthly reports on pyroxylin-coated woven cotton fabrics.

No. 911.—HOSIERY—PRODUCTION, BY TYPE: 1939 TO 1944

of dozen pairs. Data based upon reports received from mills representing from 75 percent re capacity of the industry for the various types. Data for the non-reporting companies are and take account of new mills, mills which have been closed either temporarily or permanently the seasonal trends]

TYPE	1939	1940	1941	1942	1943	1944
total	140,882	134,478	149,908	147,908	149,898	149,882
l-fashioned, total	43,822	41,870	41,819	25,082	37,998	36,886
al (including men's full-fash-						
earnless, total	96,860	92,604	108,150	112,820	111,264	103,139
th (flat)	18,370	15,656	15,555	15,192	13,043	9,462
	13,300	12,990	12,998	13,181	11,722	8,588
	6,297	5,101	2,369	50		
on					4,064	2,932
leg, with cotton welt	3,592	4,362	5,745	8,068	2,336	1,308
	3,293	3,359	3,671	4,861	4,216	3,146
	118	168	191	173	107	163
gth (including campus hose)	481	461	812	170	17	26
nd women's ribbed hose	2,589	2,205	1,647	1,640	1,305	901
fashioned half-hose	149	190	191	102	62	99
less half-hose and slacks, total	42,909	40,875	49,914	52,432	52,490	47,111
half-hose	32,694	31,324	36,998	38,040	36,750	34,508
	1,143	880	816	210	37	1
	14,530	12,792	14,623	14,354	10,752	9,129
	15,647	18,299	17,967	19,880	18,755	14,478
	1,374	1,353	3,372	3,588	7,222	10,900
ts (including crew socks)	10,216	9,551	12,917	14,392	15,724	12,608
dle goods	4,356	4,418	5,154	5,893	5,693	5,902
idle goods	1,797	2,301	2,392	2,483	3,063	2,297
ks	975	1,034	1,078	1,057	1,164	1,192
nd infants' (excluding anklets)	7,018	6,135	6,906	6,117	4,546	5,224
	23,291	22,097	26,958	29,536	31,202	30,882

Instructions with foot reinforcements other than main body yarn.

ylon hosiery.

ional Association of Hosiery Manufacturers, New York, New York; Hosiery Statistics, 1944.

-BOOTS AND SHOES (OTHER THAN RUBBER)—PRODUCTION, BY CLASS:
1914 TO 1944

of pairs. Detailed value data were not collected at the censuses. For total value of products try see table 902, p. 816. Data for 1925 to 1944 compiled from monthly reports of manu- representing almost the entire output of boots, shoes, and slippers in the United States.]

Total	Men's	Boys' and youths'	Wom- en's	Misses' and chil- dren's	Infants'	Ath- letic	All fab- ric	Part leather and part fabric	Slip- pers	All other
292,666	98,031	22,866	80,916	48,322	15,477	(5)	(5)	(5)	(5)	27,024
331,225	93,017	26,504	104,813	48,538	16,669	586	11,066	(5)	(5)	28,042
323,553	86,546	21,021	104,782	38,691	24,687	5,914	8,564	(5)	23,899	9,549
304,170	77,147	18,530	112,629	32,037	18,558	1,728	2,593	(5)	34,994	5,954
383,701	99,525	17,847	145,231	37,276	21,167	1,961	3,671	2,891	42,056	12,138
415,227	103,784	16,370	161,858	36,545	21,612	2,486	2,892	3,569	51,311	14,801
411,969	102,895	17,481	149,675	39,911	22,786	2,576	7,705	14,541	48,294	6,104
390,746	96,660	17,137	147,753	40,188	21,315	2,095	8,072	8,537	42,487	
424,136	103,753	16,858	167,697	43,990	24,085	3,857	4,937	7,209	45,693	6,056
404,151	102,353	15,276	151,944	40,750	21,750	4,454	6,395	9,482	46,387	5,331
498,382	135,804	19,159	184,915	47,912	28,175	5,436	4,456	13,006	51,105	8,418
483,870	142,975	17,107	181,685	41,286	25,667	5,793	4,718	11,287	43,826	9,940
465,897	129,345	19,630	154,870	32,203	25,441	2,862	36,483	8,417	49,000	7,055
462,663	114,748	16,290	118,363	35,574	28,751	2,558	68,847	12,025	60,297	6,191

inning with 1930 are not strictly comparable with earlier years owing to the fact that large navy footwear now included with men's shoes were included with "Athletic" prior to 1927. shoes for 1941-44 include Government shoes.

ude footwear with fabric uppers and rubber soles; data for this class, for certain census years, ble 916, p. 840.

ude satin, canvas, etc.

ppers and moccasins (all leather and part leather, felt, etc.) for house wear.

d separately; included with "all other."

d separately, included with the various classes of boots and shoes.

ts for Government shoes.

rtment of Commerce, Bureau of the Census; figures are published currently in monthly -

No. 913.—LEATHER—PRODUCTION, BY PRINCIPAL TYPES OF RAW STOCK 1933 TO 1944

[Cattle hide in thousands of hides, other figures in thousands of skins]

YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb ¹	YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb ¹
1933.....	17,115	13,049	44,812	33,881	1939.....	22,066	14,027	40,419	28,781
1934.....	19,771	12,442	44,982	34,255	1940.....	21,013	11,387	37,007	27,000
1935.....	21,932	14,140	48,260	38,465	1941.....	28,099	13,098	45,355	31,000
1936.....	22,628	13,127	47,863	37,942	1942.....	30,822	12,264	41,123	31,000
1937.....	22,890	12,027	48,554	34,232	1943.....	28,656	11,112	37,351	28,000
1938.....	19,047	12,991	31,905	28,941	1944.....	26,152	10,920	34,640	24,000

¹ Prior to 1940, data include skivers and exclude fleashers; beginning 1940, they include fleashers and exclude skivers.

Source: Tanners' Council of America.

No. 914.—LEATHER—PRODUCTION, BY KIND: 1937 AND 1939

PRODUCT	Unit	1937	1939		1937	1939
		Quantity (thou- sands of unit specified)	Pro- duced in regular factories	Pro- duced in contract factories on com- mission	Value (thou- sands of dollars)	Percent to regular factories
Total value.....					372,428	22.28
Sole and belting leather:						
Oak, union, chrome, and combination sole	Pound	251,068	201,021	40,317	84,074	10.00
Horse—sole	Sq. ft.	2,042	3,960		525	0.00
Belting butts—curried	Pound	9,236	6,107		6,365	1.00
Other	do	94,438	88,687	176	18,948	15.04
Harness leather:						
Union black	do	5,858	1,335		1,815	0.00
Oak black and russet	do	8,642	6,332		2,675	1.99
Bag, case, and strap leather—finished grains	Sq. ft.	21,522	21,245		5,316	4.00
Collar, skirting, lace and latigo leather	do	(¹)	9,414		2,803	2.00
Waiting leather—cattle	Pound	7,240	7,933		2,296	2.00
Upholstery leather—finished,						
Wholehide grains and machine-buffed	Sq. ft.	20,871	17,791		5,277	4.00
Splits	do	13,868	10,193	5,596	1,911	1.00
Upper leather						
Cattle, including kip sides	do	322,567	302,921	7,689	64,508	16.00
Calf and whole kip, except kip sides	do	19,905	123,140	10,330	35,706	34.00
Goat and kid	do	173,350	141,410	12,419	39,133	25.00
Kangaroo and wallaby	do	5,138	5,520		1,634	1.00
Wax and finished splits	do	57,756	39,330	(²)	8,537	1.00
Other upper leather					4,132	1.00
Glove and garment leather:						
Cabretta	Sq. ft.	(¹)	8,326	13,994	1,054	1.00
Sheep and lamb, except shearlings	do	91,996	99,516	43,271	10,072	10.00
Shearlings	do	22,772	19,050	(³)	4,878	3.00
Other glove and garment leather					6,636	1.00
Fancy and bookbinders leather					6,880	1.00
Lining leather						
Sheep and lamb—shoe stock	Sq. ft.	85,202	60,522	26,716	9,210	1.00
Goat and kid	do	27,114	44,650	9,624	4,755	1.00
Other lining leather	do	7,969	12,371	1,664	1,466	1.00
Patent upper leather (cattle, including kip sides)—upturned	do	49,874	29,080	22,206	9,326	4.00
Splits, other than wax and finished upper and upholstery	do	94,899	112,399	25,787	10,230	1.00
Skivers	do	24,865	22,985	8,386	2,304	2.00
Finishing or currying of tanned leather	do	(⁴)	19,990	54,559	(¹)	1.00
Leather, tanned, curried, or finished on a com- mission basis for leather manufacturers, deal- ers, and jobbers					(⁴)	13.00
Other leather	Sq. ft.		28,414	34,617	9,355	5.00
Rough leather						
Belting butts—rough for sale as such	Pound	10,955	6,109		5,829	1.00
Upholstery leather—russet, for sale as such	Sq. ft.	27,244	28,205	(¹)	2,923	1.00
Other rough leather					1,612	0.00

¹ No comparable data.

² Figure for "Upholstery leather—finished" includes both rough and finished upholstery leather which cannot be shown separately without disclosing production of individual establishments.

³ Figure cannot be shown without disclosing, exactly or approximately, the production of individual establishments.

⁴ Not called for on schedule.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

PRINTING AND PUBLISHING—RECEIPTS AND CIRCULATION: 1929 TO 1939

	VALUE (THOUSANDS OF DOLLARS)		
	1929	1937	1939
Value and receipts ¹	2, 878, 942	2, 173, 008	2, 149, 808
Periodicals, printed and published or published and sales	1, 590, 555	1, 259, 534	1, 264, 715
Books and sales	1, 073, 119	861, 089	845, 667
Maps, atlases and globe covers ¹	275, 781	237, 508	206, 192
Other commercial printing	797, 338	574, 180	539, 495
Greeting cards	507, 445	407, 835	409, 027
Labels, tags, and seals	184, 545	171, 961	184, 572
Blank forms	322, 900	235, 874	224, 455
Stationery	243, 867	230, 739	239, 967
Published or published only	155, 870	159, 868	149, 390
Publication by others ¹	57, 998	70, 871	90, 607
Printed and published or published only	13, 145	8, 389	15, 000
Maps, atlases and globe covers ¹	(1)	8, 283	8, 282
Published or published only	(2)	6, 495	4, 964
Printed and published or published only	(3)	1, 788	3, 298
Maps, atlases and globe covers ¹	(4)	32, 637	44, 286
Published or published only	(5)	(6)	28, 214
Printed and published or published only	(7)	(8)	15, 972
Maps, atlases and globe covers ¹	(9)	(10)	1, 412
Periodicals printed for others ¹	71, 521	81, 772	87, 852
Books and sales	7, 384	51, 874	53, 085
Other commercial printing	759, 781	457, 399	442, 819
In printing establishments	(11)	2, 446	2, 186

	AGGREGATE CIRCULATION PER ISSUE (AVERAGE FOR THE YEAR)					
	1929	1931	1933	1935	1937	1939
Periodicals	15, 741, 769	15, 480, 287	14, 781, 657	15, 983, 996	17, 811, 078	17, 152, 296
Books	26, 273, 092	25, 813, 372	22, 848, 683	24, 886, 550	26, 033, 858	25, 818, 827
Maps, atlases and globe covers	29, 011, 648	27, 453, 465	25, 453, 894	29, 196, 008	32, 713, 298	33, 006, 875
Other commercial printing	287, 152	184, 380	140, 497	120, 601	231, 365	219, 121
Greeting cards	1, 580, 221	1, 352, 720	1, 025, 557	1, 723, 630	1, 719, 520	1, 989, 744
Labels, tags, and seals	18, 883, 551	16, 173, 234	12, 048, 317	15, 185, 366	17, 286, 731	16, 294, 604
Blank forms	932, 363	830, 992	793, 936	681, 697	790, 722	1, 979, 417
Stationery	24, 625	31, 314	25, 206	22, 327	32, 978	27, 152
Published or published only	1, 401, 963	1, 284, 406	1, 810, 522	2, 129, 010	2, 556, 002	2, 994, 810
Publication by others	34, 494, 799	30, 781, 548	39, 365, 192	42, 048, 210	56, 118, 134	55, 825, 296
Printed and published or published only	9, 168, 455	6, 375, 456	4, 592, 507	3, 507, 919	7, 547, 644	5, 135, 260
Maps, atlases and globe covers	133, 045, 488	122, 870, 528	103, 192, 794	102, 193, 740	124, 520, 546	134, 769, 467
Published or published only	20, 606, 002	19, 875, 517	23, 237, 557	23, 277, 099	25, 808, 324	25, 238, 181
Printed and published or published only	2, 345, 897	1, 977, 550	1, 741, 779	2, 160, 680	6, 903, 152	9, 725, 925

of "Books and pamphlets printed for publication by others," "Maps, atlases and globe covers," "Greeting cards printed for others," "Newspapers and periodicals printed for others," etc. results in duplication in the aggregate value and receipts, as follows: 1937, \$201,627,000. (No separate data available for greeting cards for 1937.) These amounts by commercial printers for work done by them for other printers or for publishers, and are twice into the aggregate value and receipts.

"Other commercial printing."

"Greeting cards."

Labels, tags, and seals were produced by methods other than letterpress, as follows: 1937, 20,944,000. 1929 figures are not available.

Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 918.—LEATHER—P. 117—PRODUCTION, BY KIND: 1929, 1937, AND 1938

[Cattle hide]			QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
YEAR	Cattle hide	Calf	1929	1937	1938	1929	1937	1938
1929	17,115	13				1,111,631	873,686	92.6
1937	10,771	12				676,910	478,771	53.6
1938	21,932	14						
1939	22,628	13						
1937	22,380	12						
1938	19,047	12						
* Prior to 1940, data include skivers.			Number	62,765	53,404	57,771	573,527	410,396
Source: Tanners' Council			do.	77,780	5,766	7,221	84,210	6,930
No. 914.—			do.		32,373	31,251	33,739	32,739
			do.		3,500	5,068	1,739	1,739
			do.		255	218	2,424	1,424
			Pound.		15,567	10,819	11,173	1,501
			Pair.	43,954	31,519	28,177	30,335	16,042
			do.	5,454	2,894	2,919	16,141	7,625
			do.	1,817	1,357	1,124	4,172	2,908
			do.	19,245	20,125	15,899	31,722	15,347
			do.	30,295	20,118	14,727	28,969	11,445
			Pair.	292,719	295,081	295,666	323,361	321,846
			do.	46,189	72,476	146,557	17,927	16,255
			Sq. yard.	25,576	21,374	12,217	9,682	4,873
			do.	67,391			30,072	14,758
			Pound.	45,024	58,706	54,663	25,776	32,080
			do.		158,187		40,932	40,410
			Total value				(1)	37,635
			Sole and belting				15,828	15,863
			Oak, union, etc.				17,937	16,711
			Horse—sole					147,392
			Belting butt				166,246	19,738
			Offal					
			Harness leather					
			Union black					
			Oak black					
			Bag, case, etc.					
			Collar, skirt					
			Welting butt					
			Upholstery					
			Wholesale					
			Splints					
			Upper leather					
			Cattle, u					
			Calf and					
			Goat etc.					
			Kangaroo					
			Wax etc.					
			Other etc.					
			Glove and					
			Cabaret					
			Sheep etc.					
			Sheep etc.					
			Other etc.					
			Fancy and					
			Lining butt					
			Sheep etc.					
			Goat etc.					
			Other etc.					
			Patent etc.					
			Side					
			Splints, etc.					
			Skiver					
			Finishing					
			Leather					
			Missile					
			ers, etc.					
			Other etc.					
			Rough etc.					
			Bottom					
			Top etc.					
			Other etc.					
			1,000	240	276	265	274	265
			1,000	426	603	763	748	759
			1,000	629	698	714	700	742

quantity of casings and tubes other than those for motor vehicles, motorcycles

rubber

belts and belting valued at \$428,000.

included in "all other manufactures of rubber"

Source: Bureau of the Census, report of Biennial Census of Manufactures

SHIPMENTS OF METAL PRODUCTS: 1943 AND 1944

data for primary metal fabricators such as blast furnaces, steel works, etc., and nonferrous metal mills, foundries, and forge shops. Also excluded are producers. The companies whose shipments are included account for about 90 percent of all metal products)

(In millions of dollars)

VALUE OF SHIPMENTS									
1943					1944				
Total	First quarter	Second quarter	Third quarter	Fourth quarter	Total	First quarter	Second quarter	Third quarter	Fourth quarter
68,749	15,300	16,614	17,851	18,784	71,392	18,321	18,971	17,399	16,701
30,336	8,492	9,343	10,224	10,970	39,902	10,462	10,344	9,541	10,555
3,444	766	800	875	1,013	4,121	1,049	1,062	1,034	1,176
3,613	2,208	2,447	2,449	2,500	9,530	2,484	2,485	2,316	2,245
3,683	778	895	990	1,022	4,623	1,089	1,068	1,146	1,330
3,006	1,382	1,480	1,399	1,347	5,329	1,319	1,341	1,314	1,305
202	64	66	73	79	338	71	70	89	88
473	125	126	117	110	532	116	129	140	147
1,000	240	276	265	265	1,063	274	265	261	259
2,408	626	603	763	726	3,072	748	759	770	747
2,727	629	698	696	714	2,973	700	742	736	721

Source: Commerce, Bureau of the Census and War Production Board. Published

MACHINERY—VALUE OF THE PRINCIPAL CLASSES MANUFACTURED

in dollars. The various classes of machinery listed are products of a number of industrial machinery, not elsewhere classified," "Motor vehicles, motor-vehicle bodies, etc.," "Agricultural machinery (except tractors)," etc. This table is not an industry a special presentation giving value of products for groups designated. The values are in other tables in this Abstract such as tables 919, 922, and 923.

CLASS	1929	1932	1935	1937	1939
ery	167,673	17,109	66,916	114,340	96,307
completed within year)	52,157	15,860	17,454	38,664	75,573
and equipment	21,730	7,332	11,869	18,120	17,563
	25,243	6,955	15,830	26,282	24,561
, except for dairies	11,082	9,157	8,264	21,185	11,939
	8,535	3,189	8,271	11,840	4,103
ing, calculating, and card tabu-					
nd typewriters	151,583	46,577	83,217	115,532	95,712
ete machinery (not including					
te)	4,132	224	1,809	4,053	1,739
chinery	4,387	545	1,646	2,065	3,035
inery (brick, pottery, etc.)	4,402	591	1,071	2,727	2,059
odily or vending machines	8,821	5,472	5,969	8,978	6,154
ry, dry-cleaning, and pressing					
	36,110	7,993	14,241	21,969	20,727
ce-cream machinery	3,674	2,667	5,052	7,217	6,985
milar machinery	160,883	25,858	61,708	133,809	113,296
hinery	11,760	2,165	4,892	11,300	5,115
	16,593	8,327	14,864	18,462	15,467
y (generators, motors, and fans,					
t, and conveyors	185,974	73,405	151,501	295,690	219,910
	(¹)	1,869	4,013	3,786	4,254
evating machinery	48,537	11,413	22,045	32,911	29,773
rs, and dumb-waiters	44,044	8,322	9,110	21,235	16,999
internal-combustion), turbines,					
	129,175	25,874	61,556	113,851	113,572
l-mill machinery	8,286	2,354	5,107	6,916	6,067
	10,639	1,957	5,565	9,155	6,894
ery	3,688	1,895	3,543	4,729	4,459
	10,963	3,467	4,987	8,427	9,691
achinery, other than shoe	1,249	747	1,005	1,220	1,265
	82,909	2,748	21,735	65,163	43,411
	147,316	16,457	64,515	162,046	166,649
ilbery	92,358	23,151	80,346	131,664	107,709
(not including well drilling or					
	40,325	8,107	21,795	29,124	24,280
rs, bicycles, and parts	21,198	(¹)	22,807	39,827	38,917
chassis	3,412 056	928,660	2,152,966	2,848,785	2,775,254
tools, and equipment	(¹)	(¹)	(¹)	120,968	81,862
cottonseed and other	2,523	2,110	2,790	4,677	2,931
rry	30,210	4,807	7,931	14,816	16,360
ilbery	6,683	2,755	5,317	7,029	6,023
-mill machinery	30,456	8,696	14,839	33,177	21,516
	64,800	13,598	30,377	46,582	31,749
pulpment, and air compressors					
spensing pumps		10,343	18,092	38,893	31,767
ing equipment	132,747	25,322	46,118	82,982	79,230
	39,683	7,214	15,891	28,328	21,232
olcal		90,694	162,513	243,865	193,977
e-making machinery	167,149	4,115	6,570	9,534	6,541
achinery	13,552	3,347	4,883	12,271	13,685
	26,385	6,805	12,191	17,189	13,544
	37,378	10,274	18,250	24,593	20,304
	12,317	8,130	10,245	10,003	10,803
	14,054	5,629	11,537	22,176	20,275
	5,046	794	1,260	4,844	2,935
nd parts	115,525	57,892	64,899	100,696	85,601
ers' machinery	5,018	1,106	1,693	3,079	3,337
ectric)	35,168	14,411	24,191	36,039	44,100
, clothes wringers, driers, and					
for domestic use	79,011	42,422	60,513	73,291	66,282
ery (excluding oil-well)	(¹)	(¹)	(¹)	3,334	1,519
	4 063	1,400	1,833	2,613	1,929
inery	35,151	6,100	12,542	23,118	23,413

comparable with figures for earlier years.

eters.

ining machinery.

ining dredges.

ata.

otor-vehicle or aircraft engines.

K.

lveying and elevating machinery.

comparable with figures for 1939.

nd attachments.

st of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 919.—ELECTRICAL MACHINERY GROUP—VALUE, BY CLASSES: 1933 to 1939

[In thousands of dollars]

PRODUCT	1933	1935	1937	1939
Electrical machinery, total	643, 671	1, 124, 843	1, 535, 941	1, 746, 000
Wiring devices and supplies	33, 949	63, 559	109, 299	126, 340
Wiring devices	17, 796	24, 583	32, 008	34, 300
Wiring supplies	4, 702	12, 346	23, 667	25, 990
Insulators and insulating materials	(1)	(1)	16, 344	11, 000
Conduits and fittings	14, 692	23, 095	39, 443	35, 600
Lightning arresters and choke coils	1, 592	2, 871	5, 993	6, 600
Relays (excluding industrial motor-control and telephone)	166	664	2, 088	1, 600
Carbon products for the electrical industry, and manufactures of carbon or artificial graphite	5, 997	13, 479	26, 429	31, 000
Brushes and plates, rods, and powder for making brushes	2, 282	4, 150	6, 511	6, 000
Electrodes				10, 000
Other carbon and graphite products	6, 713	8, 329	13, 921	15, 000
Electrical measuring instruments	9, 169	22, 629	39, 696	37, 000
Measuring instruments and meters	9, 162	22, 622	39, 679	37, 000
Analyzers for testing the electrical and other equipment of internal-combustion engines and radio apparatus	(1)	(1)	2, 167	4, 000
Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified	130, 961	241, 584	493, 735	604, 000
Generating apparatus and parts, except railway and vehicle power generators	14, 129	40, 978	60, 932	65, 000
Transformers, current-limiting reactors, and feeder-voltage regulators (except measuring-instrument transformers)	13, 094	28, 881	33, 613	35, 000
Rotating converting apparatus	2, 201	5, 862	10, 928	6, 000
Motors, except railway and vehicle motors (not including starters and controllers)	45, 606	72, 668	153, 295	152, 000
Fractional-horsepower	23, 746	32, 365	71, 723	55, 000
Number	3, 818	7, 019	20, 896	11, 000
1 hp. and over	17, 197	34, 562	67, 400	22, 000
Direct-current	3, 622	8, 489	15, 629	11, 000
Alternating-current	13, 574	26, 073	51, 771	31, 000
Number	172	894	521	500
Other motors and parts and supplies	4, 663	5, 740	14, 172	15, 000
Control apparatus (except railway and vehicle controllers, all types)	15, 165	28, 230	47, 388	46, 000
Fuses and fuse blocks (except high-voltage and power types, 2,300 volts and over)	4, 825	5, 013	7, 117	6, 000
Industrial and commercial apparatus and appliances	9, 698	23, 747	40, 697	34, 000
Switchboard apparatus (circuit breakers, panelboards, switchboards, and switches)	16, 243	36, 188	58, 743	75, 000
Panelboards and distribution boards	(1)	7, 896	16, 692	14, 000
Knife, power, and other switches	(1)	5, 382	13, 849	11, 000
Circuit breakers, including attachments and parts	(1)	8, 019	22, 452	17, 000
Power switchboards and parts	(1)	9, 008	21, 231	12, 000
Power switching equipment, power connectors, and distribution cut-outs and fuse links for 2,300 to 15,000 volts, a. c. service	(1)	6, 864	14, 730	11, 000
Electrical appliances	39, 770	80, 891	130, 783	134, 000
Fans (direct motor-driven)	2, 437	6, 095	16, 565	5, 000
Domestic cooking and heating equipment and other household appliances	36, 707	72, 457	112, 151	112, 000
Water heaters (for permanent installation)	432	3, 530	5, 606	2, 000
Cooking and heating appliances	14, 735	31, 589	54, 615	45, 000
Mixers, whippers, and juicers	(1)	9, 737	7, 372	6, 000
Number	(1)	(1)	7, 053	1, 000
Vacuum cleaners	14, 411	24, 191	36, 029	44, 000
Number	555	1, 112	1, 515	1, 000
Other	7, 129	3, 410	8, 530	9, 000
Commercial cooking apparatus and other commercial or domestic appliances	625	1, 739	3, 067	1, 000
Insulated wire and cable	65, 637	122, 226	245, 942	294, 000
Rubber insulated	25, 789	46, 242	90, 432	67, 000
Cotton insulated, including weatherproof and slow-burning	7, 248	12, 344	22, 680	26, 000
Asbestos insulated		3, 041	6, 330	4, 000
Paper insulated	6, 032	8, 129	33, 420	30, 000
Varnished-cambric insulated	1, 979	4, 121	9, 140	3, 000
Magnet	10, 341	16, 899	29, 805	25, 000
Armored cable or conductor	4, 411	6, 845	8, 917	12, 000
Ignition-cable sets or wire assemblies for internal-combustion engines	(1)	(1)	13, 389	7, 000
Other	10, 039	24, 606	31, 038	28, 000

For footnotes, see next page.

ELECTRICAL MACHINERY GROUP—VALUE, BY CLASSES: 1933 TO 1939—
Continued

(In thousands of dollars)

PRODUCT	1933	1935	1937	1939
Electrical equipment.....	32,464	66,532	114,149	106,634
motors for battery charging (not including auto- motors).....	(7)	(7)	22,359	14,949
tr-motors, railway motors and control equip- ment, and control equipment for gasoline- electric buses, trucks, and locomotives, and other trucks.....	* 9,032	10 26,300	32,590	21,958
for internal-combustion engines.....	28,432	40,232	58,301	69,737
.....	49,849	64,774	77,891	79,304
.....	11 49,849	82,708	74,304	73,119
.....		2,072	3,588	6,185
tubes, and phonographs.....	119,235	208,833	288,820	234,478
te (cabinet, chassis, speaker, and tubes) neral use (except radio-phonograph combina- dio-television).....	71,951	134,674	176,736	161,391
ard broadcast band.....	56,240	104,816	121,526	111,848
.....	60,096	19,793	32,194	48,418
.....	2,781	1,457	2,280	8,361
r-operated.....	48,164	14,908	29,529	35,436
.....	8,689	1,860	8,045	4,809
ated (excluding batteries).....	1,982	4,885	2,665	12,982
.....	68	187	335	1,153
ond standard broadcast band.....	5,071	85,023	96,332	63,429
.....	116	8,861	3,583	8,885
r-operated.....	(1)	77,064	91,472	60,324
.....	(1)	2,701	3,290	8,683
ated (excluding batteries).....	(1)	7,028	6,860	2,105
.....	(1)	890	873	418
y kind.....	1,073			
in combinations.....	1,408	2,461	4,567	17,193
.....	30	23	58	475
including all accessory equipment.....	13,566	25,556	36,679	27,716
.....	700	1,822	1,891	1,587
ng sets.....	715	1,841	1,963	4,634
for own use or for sale).....	27,027	31,562	42,797	35,575
tubes for use as initial equipment.....	9,345	16,021	23,769	22,935
.....	23,417	41,488	70,746	78,104
tubes for renewal and replacement.....	15,870	12,954	15,482	10,012
.....	36,448	56,769	41,478	31,387
ng tubes.....	1,812	2,587	3,547	2,629
.....	(1)	(1)	(1)	460
ding all associated equipment except tubes).....	1,363	5,770	8,876	7,333
accessories.....	2,973	6,081	15,498	148,917
.....	15,910	28,545	44,718	31,260
on equipment.....	27,612	37,613	123,611	166,887
.....	(12)	31,882	55,685	52,583
s, electric (other than railway).....	6,432	12,146	22,043	19,789
graph apparatus (not including wireless).....	21,180	43,564	115,883	94,496
rage and primary (dry and wet).....	67,444	66,718	102,877	111,917
.....	62,129	65,901	78,250	81,122
.....	12 12,929	18,307	20,680	25,900
ries and parts and supplies for dry batteries batteries.....	2,886	4,510	3,947	4,195
therapeutic apparatus and electronic tubes.....	4,681	12,080	20,397	21,431
and electromedical apparatus.....	4,389	4,680	6,534	6,326
exclusive of X-ray tubes).....	13 293	4,563	9,765	10,506
e tubes and X-ray tubes.....	13 293	2,777	4,008	4,600
ducts not elsewhere classified.....	63,910	58,732	100,461	85,838

In and trolley-line insulators for 1937 and earlier years.

otive generators for battery charging; for 1937 and 1939, data are included in "Auto-
equipment" industry.ransformers, for 1935, 1937, and 1939, data are included in radio apparatus in "Com-
ment" industry.

which in later years are included in other motors and parts and supplies.

not reported by kind. See note 5 also.

ily; parts and supplies included with automotive starter motors in "Automotive elec-
industry.

Automotive starter motors only.

uter motors and parts and supplies for other motors, see note 7.

tubes; for later years data are included in nonradio electronic tubes and X-ray tubes
apeutic apparatus and electronic tubes" industry.

graphs for electrical reproduction of records, included in prior years in "Other."

to parts. See note 4 also.

and supplies. 14 See note 11.

ment of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 920.—FARM MACHINES AND EQUIPMENT, ATTACHMENTS, AND PARTS— PRODUCTION AND SALES: 1929 TO 1944

[All figures in thousands of dollars]

YEAR ¹	PRODUCTION			SALES		
	Total	Farm machines and equipment	Attachments and parts	Total	Farm machines and equipment	Attachments and parts
1929.....	552,141	462,849	89,293	517,015	434,754	82,261
1930.....	466,788	387,285	79,503	439,812	361,217	78,595
1931.....	189,757	145,339	44,419	223,427	171,730	51,697
1932.....	301,616	241,158	60,459	294,546	234,958	59,588
1933.....	442,889	360,364	82,525	402,875	327,940	74,935
1934.....	524,420	439,423	84,997	517,475	436,678	80,797
1935.....	444,237	351,748	92,491	435,806	346,134	89,672
1936.....	415,904	337,964	87,940	420,797	330,894	89,903
1937.....	496,988	392,249	104,739	497,823	396,371	101,452
1938.....	653,229	515,680	137,549	671,398	538,963	132,435
1939.....	646,969	470,367	176,602	659,028	447,187	211,841
1940.....	612,675	366,829	245,846	636,959	375,869	261,090
1941.....	1,080,902	735,172	345,731	1,067,840	730,968	336,872

¹ Annual survey suspended 1932, 1933, and 1934.

Source: Department of Commerce, Bureau of the Census, annual report, Production and Sales of Farm Machines and Equipment 1944.

No. 921.—FARM MACHINES AND EQUIPMENT, ATTACHMENTS, AND PARTS— PRODUCTION AND SALES, BY CLASS OF PRODUCT: 1941 TO 1944

[All figures in thousands of dollars]

CLASS	PRODUCTION				SALES			
	1941	1942	1943	1944	1941	1942	1943	1944
Total.....	653,229	646,969	612,675	1,080,902	671,398	659,028	636,959	1,067,840
Planting, seeding, and fertilizing machinery.....	27,571	27,230	14,496	35,897	28,377	30,470	16,358	35,179
Plows and listers.....	33,360	32,438	23,362	35,970	34,579	33,413	25,197	35,966
Harrow, rollers, pulverizers, and stalk cutters.....	19,950	18,446	10,663	22,445	20,620	20,152	10,624	22,518
Cultivators and weeders.....	21,403	21,184	15,045	30,927	21,990	23,501	16,172	30,779
Harvesting machinery.....	55,966	57,701	48,276	82,877	63,640	57,941	49,122	75,657
Haying machinery.....	34,884	33,960	27,276	50,407	34,700	35,368	26,264	45,496
Machines for preparing crops for market or for use.....	24,034	20,772	13,604	21,361	24,945	22,030	14,567	21,777
Dairy farm machines and equipment.....	22,233	24,862	23,644	36,324	20,950	25,919	25,024	36,177
Poultry farm equipment.....	11,767	11,251	18,270	21,845	12,299	11,830	17,989	21,356
Barn and barnyard equipment.....	8,718	8,503	8,859	14,214	8,553	8,598	8,886	14,176
Sprayers, dusters, and orchard heaters.....	7,772	8,002	8,108	13,399	7,928	8,633	8,366	11,055
Miscellaneous farm machines and equipment.....	32,317	35,906	34,265	42,206	32,793	36,500	34,700	41,638
Tractors (agricultural, industrial, and military).....	342,035	337,670	357,929	657,276	348,625	333,438	373,340	655,889
Farm elevators and blowers.....	2,649	2,607	3,497	4,709	2,714	2,656	3,495	4,965
Farm wagons and trucks.....	8,571	6,417	6,380	11,046	8,684	6,579	6,685	10,923

Source: Department of Commerce, Bureau of Census, annual report, Production and Sales of Farm Machines and Equipment 1944.

—MACHINE TOOLS—PRODUCTION, BY KIND: 1937 AND 1939

PRODUCT	NUMBER		VALUE (THOU- SANDS OF DOLLARS)	
	1937	1939	1937	1939
and replacement and repair parts, total value			169, 043	181, 813
lath-work revolving, including vertical turret	927	1, 128	5, 715	8, 902
.....	529	365	4, 345	5, 255
.....	394	470	2, 257	2, 296
.....	(1)	17, 000	1, 723	1, 121
.....	(1)	305	17, 255	12, 373
.....	673	118	118	55
lathes	1, 855	1, 420	10, 580	9, 449
machines	(1)	120	(1)	462
g, shaving, or burnishing machines	(1)	171	(1)	1, 331
.....	(1)	402	28, 177	30, 273
broaching)	(1)	(1)	(1)	81
.....	147	347	602	1, 359
.....		215		515
lath-screw-cutting)	14, 663	15, 191	1, 911	2, 288
.....	7, 261	6, 557	12, 709	13, 564
spindle (horizontal or vertical)	(1)	1, 896	10, 079	8, 474
multiple-spindle (horizontal or vertical)	1, 298	981	13, 537	10, 135
.....	3, 138	2, 650	13, 532	12, 961
drilling (bench and pedestal)	(1)	(1)	(1)	208
hand or speed	(1)	(1)	3, 246	2, 428
.....	5, 061	5, 374	19, 586	23, 136
.....	136	161	1, 556	4, 494
.....	893	1, 163	1, 962	1, 992
.....	(1)	(1)	4, 179	3, 536
.....			7, 505	10, 000
l repair parts for machine tools for sale as such			7, 637	10, 173
tools reported separately				4, 792

(1) No comparable data.

For hand-feed milling machines for which a value of \$129,000 was reported.

METALWORKING MACHINERY AND EQUIPMENT—PRODUCTION, BY
KIND: 1937 AND 1939

PRODUCT	VALUE (THOU- SANDS OF DOL- LARS)		PRODUCT	VALUE (THOU- SANDS OF DOL- LARS)	
	1937	1939		1937	1939
.....	41, 777	117, 285	Punching machines (not port- able)	135	75
.....	1, 478	2, 014	Riveting machines (not port- able)	883	795
.....	531	537	Rolling-mill machinery and equip- ment	52, 139	34, 605
.....	3, 931	5, 117	Rod and wire forming and fabri- cating machines	2, 091	1, 609
.....	9, 754	9, 945	Shears	2, 846	2, 108
.....	2, 377	2, 270	Sheet-metal working machinery	19, 033	13, 541
.....	1, 303	1, 355	Spring winding and forming ma- chines	(1)	415
.....	548	867	Wire drawing machines	1, 664	1, 231
.....	2, 060	1, 255	Other metal-working machinery	7, 104	8, 558
.....			Welding and cutting apparatus, acetylene	5, 868	3, 899
.....	2, 897	1, 778	Replacements and repair parts	10, 113	9, 656
.....	15, 036	15, 741			

(1) No schedule.

922 and 923: Department of Commerce, Bureau of the Census, reports of Biennial Estimates.

No. 927.—COTTON SPINDLES, COTTON CONSUMPTION, AND STOCKS

NOTE.—The statistics for 1915 to 1944 relate to the 12 months ended July 31 and those for previous years to the 12 months ended Aug. 31. Consumption and stocks are expressed in running bales, counting and as half bales, except that all figures, 1840 to 1870, inclusive, and foreign cotton for all years are in equivalent 500-pound bales. The number of active cotton spindles represents spindles operated at some time during the year, and is not as satisfactory a measure of activity of the industry as active spindle hours.

YEAR	COTTON SPINDLES (THOUSANDS)					Spin- dles using cotton with other fibers (thou- sands)	Active cotton spindle hours (thou- sands)	COTTON CONSUMED, EXCLUDING LINTERS ¹ (THOUSANDS OF BALES)			
	Total in place	Active						United States	Cotton- growing States	New Eng- land	Other States
		United States	Cotton- growing States	New Eng- land	Other States						
1840.....	(*)	2,386	181	1,697	508	(*)	(*)	237	71	189	*
1850.....	(*)	3,998	266	2,959	776	(*)	(*)	576	78	431	*
1860.....	(*)	5,286	324	3,859	1,055	(*)	(*)	845	94	567	13
1870.....	(*)	7,132	328	5,498	1,306	(*)	(*)	797	69	551	12
1880.....	(*)	10,653	561	8,632	1,460	(*)	(*)	1,570	189	1,129	138
1890.....	(*)	14,384	1,570	10,984	1,880	(*)	(*)	2,518	539	1,502	47
1900.....	(*)	19,472	4,368	13,171	1,933	(*)	(*)	3,873	1,523	1,909	45
1910.....	28,929	28,967	10,494	15,735	2,038	(*)	(*)	4,622	2,234	1,995	58
1920.....	35,834	35,461	16,231	18,287	1,963	402	(*)	6,420	3,583	2,397	61
1925.....	37,929	36,032	17,292	15,975	1,765	251	91,066	6,193	4,220	1,639	28
1928.....	35,540	33,570	18,282	13,915	1,473	232	96,451	6,834	5,114	2,428	28
1929.....	34,820	32,417	18,541	12,538	1,339	207	99,604	7,091	5,392	1,447	28
1930.....	34,025	31,245	18,586	11,351	1,308	177	87,516	6,106	4,749	1,143	28
1931.....	32,678	28,980	18,073	9,666	1,251	117	75,264	5,263	4,148	987	12
1932.....	31,709	27,272	17,630	8,566	1,076	113	68,755	4,866	4,033	677	12
1933.....	30,693	26,895	17,929	8,206	761	119	65,265	6,137	5,087	884	12
1934.....	30,942	27,742	18,511	8,457	774	126	80,419	5,700	4,550	963	12
1935.....	30,093	26,701	18,212	7,763	726	68	72,526	5,361	4,306	819	12
1936.....	28,147	24,664	17,634	6,092	738	78	83,980	6,351	5,336	632	12
1937.....	26,992	23,419	18,244	6,426	751	91	101,225	7,960	6,626	1,073	12
1938.....	26,372	24,774	18,128	5,919	727	90	74,902	5,748	4,981	706	12
1939.....	25,261	23,731	17,666	5,408	657	116	87,696	6,858	5,810	839	12
1940.....	24,750	23,586	17,641	5,279	666	103	97,006	7,784	6,647	915	12
1941.....	24,235	23,369	17,653	5,069	649	101	111,715	9,722	8,269	1,147	12
1942.....	23,971	23,608	17,800	5,138	670	127	131,151	11,170	9,526	1,313	12
1943.....	23,401	23,429	17,746	5,043	641	213	129,709	11,100	9,640	1,156	12
1944.....	23,293	23,019	17,652	4,784	582	240	118,283	9,943	8,739	950	12

CONSUMPTION (THOUSANDS OF BALES)

STOCKS IN CONSUMING ESTABLISHMENTS AT END OF YEAR (THOUSANDS OF BALES)

YEARLY AVERAGE OR YEAR	Cotton, excluding linters						Cotton, excluding linters ¹			
	Total	Domestic				Linters	Total	Domestic	Foreign	Less
		Total	Upland	Sea Island	American-Egyptian					
1906-1910.....	4,829	4,690	4,616	64	(*)	149	731	673	58	13
1911-1915.....	5,257	5,051	4,978	73	(*)	206	822	738	84	4
1916-1920.....	6,388	6,106	6,034	71	(*)	232	1,452	1,352	100	17
1921-1925.....	5,859	5,677	5,531	9	37	293	1,008	911	92	12
1926-1930.....	6,735	6,434	6,419	1	15	301	1,150	1,050	100	18
1931-1935.....	5,406	5,325	5,311	1	14	140	1,116	1,061	55	12
1936-1940.....	6,938	6,799	6,780	2	18	139	7,133	7,060	74	12
1928.....	6,834	6,585	6,519	1	15	299	1,012	935	77	12
1929.....	7,091	6,778	6,764	1	13	313	1,052	932	120	12
1930.....	6,106	5,803	5,790	(*)	13	302	1,183	1,048	135	12
1931.....	5,263	5,084	5,068	(*)	15	179	996	922	74	12
1932.....	4,866	4,744	4,732	(*)	12	122	1,218	1,163	55	12
1933.....	6,137	6,004	5,985	1	18	133	1,348	1,298	50	12
1934.....	5,700	5,553	5,540	(*)	13	148	1,228	1,172	56	12
1935.....	5,361	5,241	5,226	1	11	120	789	749	40	12
1936.....	6,351	6,220	6,198	(*)	21	131	897	855	42	12
1937.....	7,950	7,768	7,747	(*)	20	182	1,286	1,218	67	12
1938.....	5,748	5,616	5,608	2	6	132	10,908	10,821	87	12
1939.....	6,858	6,736	6,714	3	19	122	12,483	12,406	76	12
1940.....	7,794	7,655	7,631	3	21	128	10,094	9,959	95	12
1941.....	9,722	9,576	9,545	3	27	146	11,581	11,441	140	12
1942.....	11,170	10,974	10,922	4	47	196	9,900	9,765	135	12
1943.....	11,100	10,930	10,874	6	50	170	9,792	9,704	88	12
1944.....	9,943	9,829	9,782	3	44	114	10,159	10,041	118	12

¹ Includes linters for 1840 to 1906. Figures for all years include foreign and domestic cotton.

² Not available. ³ Cotton mills only. ⁴ Includes linters for 1906 to 1908. ⁵ Average, 1909 and 1910.

⁶ Includes stocks held in public storage and at compresses beginning 1938.

⁷ "Upland" includes "American-Egyptian" beginning 1912 (first year produced). ⁸ Less than 500 bales.

Source: Dept. of Commerce, Bur. of the Census; annual report, Cotton Production and Distribution.

—COTTON SPINDLE ACTIVITY, 1942, 1943, 1944, AND COTTON CONSUMPTION, 1936 TO 1944, BY STATES

ended July 31. Consumption includes domestic and foreign cotton and is in running bales of 500 pounds, except foreign cotton which is in equivalent 500-pound bales.

AND S	COTTON SPINDLES IN PLACE (THOUSANDS)			ACTIVE COTTON SPINDLE HOURS (MILLIONS)			COTTON CONSUMED, EXCLUDING LINTERS (THOUSANDS OF BALES)				
	1941-42	1942-43	1943-44	1941-42	1942-43	1943-44	1936- 1940, average	1940-41	1941-42	1942-43	1943-44
.....	23,971	23,401	23,288	151,161	128,708	118,283	8,933	9,722	11,170	11,100	9,943
owing	17,939	17,628	17,681	105,037	106,504	96,842	5,860	5,269	9,536	9,640	8,739
d.....	5,534	5,126	4,987	23,364	20,720	17,420	678	1,147	1,319	1,156	980
.....	698	647	625	2,770	2,476	2,018	201	285	331	305	284
.....	1,836	1,811	1,808	11,039	11,027	10,196	746	1,127	1,290	1,301	1,176
.....	522	518	496	1,943	1,642	1,425	61	85	94	78	63
.....	3,146	3,037	3,100	18,257	18,852	17,277	1,356	1,918	2,225	2,296	2,048
.....	521	607	602	3,023	2,806	2,117	141	186	215	182	163
ta.....	2,946	2,836	2,781	12,693	11,690	9,692	—	610	692	625	513
hire...	296	289	282	1,570	1,462	1,320	124	127	159	146	125
.....	319	291	296	1,333	1,076	997	89	110	134	119	109
na.....	5,818	5,716	5,726	32,240	33,128	31,165	1,795	2,413	—	2,854	2,660
l.....	914	943	932	3,902	3,349	2,535	103	136	148	121	96
na.....	5,412	5,347	5,331	33,440	33,398	31,311	1,374	1,818	2,150	2,190	2,089
.....	544	529	545	3,511	3,783	3,264	172	252	272	268	232
.....	243	239	239	1,322	1,236	1,056	120	(1)	(1)	(1)	(1)
.....	636	636	623	3,451	3,328	2,980	153	196	252	260	231
tes.....	719	704	671	3,339	3,336	2,818	264	745	696	664	519

n "All other States."

partment of Commerce, Bureau of the Census; annual report, Cotton Production and Distri-

**—EXPLOSIVES—AMOUNTS (EXCLUDING EXPORTS) MANUFACTURED
HOLD, CONTINENTAL UNITED STATES AND ALASKA: 1919 TO 1943**

ousands of pounds. Permissible explosives are those approved by the Bureau of Mines as suitable for use in coal mines.

Total	Per- mis- sible explo- sives	High explo- sives other than permis- sible	BLACK BLAST- ING POWDER		Use	Total	Per- mis- sible explo- sives	High explo- sives other than permis- sible	Black blast- ing pow- der
			Gran- ular	Pellet					
417,634	38,855	198,269	180,511	—	1942	489,268	54,081	350,699	55,534
537,955	53,963	229,112	254,880	—	Coal mining	176,156	83,400	42,006	50,749
372,108	41,124	170,982	160,021	—	Metal mining	120,089	33,119	936	120
431,772	43,430	209,476	178,866	—	Quarrying and non- metallic mineral mining	87,983	477	85,281	2,175
529,728	60,371	267,405	201,951	—	Railway and other construction work ..	105,973	116	104,464	2,392
495,533	55,134	273,323	167,076	—	All other purposes ..	8,105	24	8,010	98
501,752	58,353	286,435	150,964	(1)					
535,890	67,685	310,518	157,687	(1)					
499,011	63,847	303,468	131,696	—					
475,251	60,708	292,785	98,004	23,754					
509,708	62,669	320,903	86,518	33,227					
445,090	53,826	291,391	63,139	36,735					
237,565	41,578	216,157	46,300	33,530					
233,887	32,225	137,908	35,793	27,961	1943	477,651	69,658	338,579	49,493
255,987	33,927	157,849	38,887	30,323	Coal mining	189,790	92,135	54,060	43,595
314,768	39,208	206,625	37,193	31,742	Metal mining	122,743	26	122,653	63
308,381	39,170	200,324	34,223	34,655	Quarrying and non- metallic mineral mining	82,116	421	79,647	2,048
391,605	47,866	202,047	40,420	41,278	Railway and other construction work ..	74,563	40	73,922	601
404,744	49,579	266,924	29,837	36,404	All other purposes ..	8,439	33	8,292	114
332,130	41,859	236,576	23,552	28,143					
386,438	49,950	278,250	28,322	29,915					
423,360	58,436	305,180	29,084	30,670					
481,927	70,612	351,867	27,882	31,576					
499,265	84,022	359,699	24,167	31,387					
477,651	92,650	338,573	19,814	26,608					

ier (first manufactured for general sale in 1925) is included with granular powder.
manufacturer, but later returned unused to him

artment of the Interior, Bureau of Mines, Production of Explosives in the United States.

No. 980.—TOBACCO PRODUCTS—PRODUCTION, BY KIND

[Compiled from monthly returns of manufacturers. Data relate to products manufactured in the United States, excluding those manufactured in bonded manufacturing warehouses. There were 221,221 large cigars manufactured in these warehouses in 1943. Large cigars are those weighing not less than 3 pounds per thousand.]

CALENDAR YEAR OR YEARLY AVERAGE	TOBACCO AND SNUFF (THOUSANDS OF POUNDS)						CIGARS (THOUSANDS)		CIGARETTES (THOUSANDS)	
	Total	Plug	Twist	Fine cut	Smoking ¹	Snuff	Large	Small	Large	Small
1901-1905	346,841	176,981		11,903	138,402	20,556	6,513,096	716,720	7,142	3
1906-1910	418,054	167,460	13,524	12,525	192,700	26,846	6,883,272	1,059,501	16,112	6
1911-1915	437,346	158,529	15,017	10,795	221,863	31,140	7,087,580	1,053,654	18,695	14
1916-1920	456,584	159,869	14,346	9,758	237,808	34,805	7,364,937	810,327	26,026	41
1921-1925	409,457	115,445	10,106	6,972	239,151	27,785	6,691,913	557,300	16,704	55
1926-1930	389,244	99,470	8,374	5,821	235,421	40,159	6,360,650	414,044	10,479	108
1931-1935	349,785	64,662	5,404	3,660	239,072	36,967	4,648,368	246,412	30,417	121
1936-1940	344,331	54,402	5,029	4,703	241,561	37,636	5,184,661	164,632	2,958	174
1935	342,728	60,588	5,604	4,683	235,757	36,095	4,685,970	177,822	2,504	139
1936	347,977	59,165	6,372	5,068	239,349	38,022	5,172,279	180,006	2,458	158
1937	340,579	58,231	6,774	4,969	233,334	37,141	5,303,369	198,585	3,000	169
1938	345,369	54,495	5,659	4,572	243,470	37,173	5,014,758	152,990	2,628	171
1939	343,307	51,263	5,733	4,701	243,640	37,970	5,197,627	156,940	4,369	180
1940	344,423	48,769	5,905	4,176	248,011	37,872	5,235,271	134,738	2,249	188
1941	342,427	50,280	5,614	5,069	241,897	39,616	5,610,176	146,711	1,790	217
1942	330,413	54,300	6,024	5,084	224,002	41,003	5,840,805	133,150	2,503	267
1943	327,089	58,945	6,257	4,460	214,248	43,179	5,263,027	125,480	6,111	296

STATE	NUMBER OF FACTORIES JAN. 1, 1944, MAKING—			PRODUCTION IN 1943 (CALENDAR YEAR)				
	Tobacco and snuff ¹	Cigars	Cigarettes	Tobacco and snuff (1,000 pounds)	Cigars (thousands)		Cigarettes (thousands)	
					Large	Small	Large	Small
Total	448	2,414	64	327,089	5,263,027	125,480	6,111	296
California	19	80	3	351	87,585	1		5
Connecticut	5	77		13	32,406			
Florida	3	124	1	1	809,407	15		
Illinois	53	291		12,073	28,929			
Indiana	18	38		60	132,350			
Kentucky	16	20	3	38,367	22,690			13
Louisiana	2	7		(²)	76,231			
Massachusetts	17	137	2	248	57,274		(²)	
Michigan	17	74	1	8,095	56,858			
Minnesota	9	34		28	5,356			
Missouri	9	42	1	42,494	28,289			
New Hampshire		16			72,272			
New Jersey	10	87	3	8,803	487,899	2	1	15
New York	108	564	18	1,827	279,350	10,589	5,136	1
North Carolina	9	6	8	112,345	30,129		62	148
Ohio	30	110	1	29,696	250,104			
Pennsylvania	51	377	3	7,454	2,211,984	773	912	5
South Carolina		3			239,184			
Tennessee	10	6		22,022	1,277			
Virginia	7	8	10	31,329	231,953	114,100		185
West Virginia	5	17		9,265	89,601			
All other	48	205		2,630	145,565			

¹ Includes scrap chewing tobacco.

² Factories producing a taxable product, excluding 165 "quasi" manufacturers. * Less than 500.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

I.—TOBACCO, LEAF—AMOUNTS CONSUMED IN THE MANUFACTURE OF CIGARS, CIGARETTES, CHEWING AND SMOKING TOBACCO, AND SNUFF

Figures in thousands of pounds. Figures represent the equivalent in unstemmed leaf tobacco of leaf or scraps, cuttings, and clippings. In the following table the tobacco used in the manufacture of cigars and cigarettes was converted on the basis of 2 pounds of stemmed leaf or scraps, etc., to 4 of unstemmed beginning 1915 (conversion prior to 1915 was at the ratio of 3 to 5) and of tobacco of beginning 1903. For 1896 to 1902, tobacco used in manufactured tobacco and snuff was shown in two heads, namely "leaf" and "scraps." It is probable that stemmed leaf was included in tobacco under the head of "leaf" without the one kind being converted to the equivalent of the other. The conversion ratio of 3 to 4 was applied only to "scraps" for these years. Data exclude tobacco in bonded manufacturing warehouses.

Total	Cigars	Cigarettes	Tobacco and snuff	CALENDAR YEAR	Total	Cigars	Cigarettes	Tobacco and snuff
369,053	87,861	16,235	254,967	1932	690,134	104,288	299,029	286,817
451,461	124,411	12,444	314,606	1933	710,608	104,899	326,093	279,876
524,193	139,206	22,079	362,908	1934	775,530	111,123	375,363	289,024
578,283	151,890	52,207	374,186	1935	775,932	113,742	399,458	262,731
650,460	155,312	130,820	364,328	1936	847,367	126,578	453,327	267,462
672,077	151,421	198,069	322,588	1937	872,924	128,653	479,061	264,309
762,540	149,240	312,533	300,767	1938	865,302	118,751	483,840	262,710
740,934	112,296	345,985	282,652	1939	885,299	122,681	509,133	253,485
878,722	124,709	492,296	261,726	1940	922,718	126,835	535,218	260,663
796,626	152,129	348,543	297,953	1941	1,009,085	136,066	626,842	246,176
779,906	137,901	347,915	293,990	1942	1,131,065	140,679	754,550	235,837
752,404	127,628	329,962	294,813	1943	1,228,703	131,696	800,459	236,349

II.—ALCOHOLIC BEVERAGES—PRODUCTION, TAX-PAID WITHDRAWALS, AND STOCKS: YEARS ENDED JUNE 30, 1938 TO 1944

[Includes data for Alaska, Hawaii, and Puerto Rico]

LABOR	Unit	1938	1939	1940	1941	1942	1943	1944
Distilled liquor:								
Production	Thous. of bbl. ¹	56,340	53,871	54,892	55,214	63,717	71,019	81,728
Withdrawals	do	53,926	51,817	53,014	52,799	60,866	68,630	78,970
and June 30	do	9,661	9,447	9,019	9,038	8,935	8,286	8,962
its, total: ²								
Production	Thous. of tax gal. ³	150,156	146,326	143,455	176,209	157,962	189,917	228,305
Withdrawals	do	85,950	92,427	103,982	102,686	119,275	131,161	144,288
and June 30	do	467,528	522,058	525,395	551,424	538,910	439,509	361,866
Production	do	102,896	93,004	98,992	121,852	120,257	19,530	.....
Withdrawals	do	68,612	72,059	81,267	80,542	84,709	87,914	88,833
and June 30	do	471,160	478,900	490,938	504,081	516,919	424,825	348,646
its and wines, total								
Production	Thous. of proof gal.	43,560	43,401	47,657	54,158	57,771	70,125	67,686
Withdrawals	do	32,676	33,593	37,977	44,317	55,962	60,795	57,862
Production	Thous. of wine gal. ⁴	228,726	231,959	212,368	286,371	313,706	195,225	264,853
Withdrawals	do	81,176	67,376	82,177	88,592	102,016	108,426	84,673
and June 30	do	102,017	94,846	93,246	117,857	133,195	91,031	94,313
its, total: ⁵								
Production	Thous. of half-pint ⁶	9,780	6,684	9,633	18,211	24,582	20,348	30,192
Withdrawals	do	7,223	6,338	8,377	14,464	17,660	22,071	28,961
and June 30	do	13,249	12,944	13,206	15,672	20,992	17,648	18,715

not more than 31 wine gallons. ¹ Excludes ethyl alcohol.

² For spirits of 100 proof or over is equivalent to the proof gallon. For spirits of less than 100 proof is equivalent to the wine gallon.

³ High-proof spirits and unfinished spirits produced at registered distilleries. Not available for 1944.

⁴ Represents total amount removed from fermenters, including distilling material (substantially produced with excessive water or residue materials). In 1944, 104,678,000 gallons of distilling material produced.

⁵ United States gallon.

⁶ Distilling materials.

⁷ Champagne, other sparkling wines, and artificially carbonated wines.

⁸ Available on each 1/4-pint or fraction thereof in each bottle or container.

Tables 931 and 932: Treasury Department, Bureau of Internal Revenue; Annual Report of the

No. 933.—DENATURED ALCOHOL:¹ 1910 TO 1941

YEAR ENDED JUNE 30—	Alcohol pro- duced at in- dustrial alcohol plants ²	Dens- turing plants	Ethyl alcohol withdrawn for denatur- ation ³	DENATURED ALCOHOL PRODUCED		
				Completely denatured	Specially denatured	Total
	<i>Proof gallons</i>		<i>Proof gallons</i>	<i>Wine gallons</i>	<i>Wine gallons</i>	<i>Wine gal- ons</i>
1910.....		12	10,605,871	3,076,925	3,002,103	6,079,028
1915.....		23	25,411,719	5,386,647	8,599,822	13,986,469
1920.....	18,933,551	52	45,640,949	12,528,403	18,307,947	30,836,350
1925.....	166,165,518	91	153,264,039	46,983,970	34,824,303	81,808,273
1930.....	193,923,717	68	185,000,827	59,003,510	47,713,468	106,716,978
1931.....	168,109,617	61	152,606,700	50,000,627	37,414,521	87,415,148
1932.....	146,950,913	50	136,388,885	35,002,096	44,541,336	79,543,432
1933.....	115,609,754	43	107,657,981	27,273,071	35,800,271	63,073,342
1934.....	165,103,582	41	130,681,129	27,174,311	55,067,092	82,241,403
1935.....	180,645,920	39	105,233,606	38,746,679	58,284,395	97,031,074
1936.....	196,126,236	27	174,357,295	36,522,358	64,955,455	101,477,813
1937.....	223,181,228	45	181,034,323	22,118,776	80,084,261	102,203,037
1938.....	201,033,858	43	165,848,946	25,598,717	69,009,024	94,607,741
1939.....	201,017,646	38	177,336,686	17,179,433	83,661,077	100,840,510
1940.....	243,727,736	40	225,160,792	15,352,033	111,409,797	126,761,830
1941 ⁴	298,845,417	43	276,763,363	17,676,172	135,634,261	152,310,433

¹ Includes data for Hawaii for all years and data for Puerto Rico beginning with Aug. 1, 1928.² Separate accounts for alcohol produced at industrial alcohol plants required commencing May 1, 1934.³ Figures include rum and spirits produced at distilleries for denaturation.⁴ Comparable data for 1942 are not available for publication.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 934.—ETHYL ALCOHOL AND OTHER DISTILLED SPIRITS, EXCEPT BRANDY—
MATERIALS USED IN PRODUCTION, BY KIND: 1902 TO 1941

YEAR ENDED JUNE 30—	Molasses (thou- sand gallons)	GRAIN (THOUSAND BUSHELS)				ETHYL SUL- PHATE	PINK- APPLE JUICE	OTHER MATERIALS ¹	
		Corn	Malt	Rye	Other ²			Thou- sand gallons	Thou- sand pounds
1902.....	12,485	18,474	3,361	5,585	68				
1903.....	15,544	20,506	3,754	5,873	72				
1904.....	18,549	19,149	3,453	5,024	60				
1905.....	20,550	20,593	3,799	5,489	47				
1906.....	22,638	20,002	3,759	5,596	36				
1907.....	25,723	23,475	4,440	9,251	46				
1908.....	28,945	17,364	2,975	3,756	32				
1909.....	33,550	18,081	3,221	4,364	22				
1910.....	42,293	20,547	3,705	5,043	33				
1911.....	44,363	23,247	4,053	5,376	91				
1912.....	61,605	23,017	4,076	5,600	85				
1913.....	64,641	23,848	4,253	5,828	110				
1914.....	64,721	21,316	3,939	5,342	83				
1915.....	123,301	14,260	2,357	2,441	80				
1916.....	80,977	32,070	4,481	3,117	82			71,163	
1917.....	112,498	33,673	4,249	2,375	81			78,463	
1918.....	118,028	14,545	1,650	249	172			68,537	
1919.....	123,499	3,800	573	25	86			9,801	
1920.....	113,133	1,056	215	60	52			19,327	
1921.....	119,053	4,800	914	183	29			31,101	
1922.....	97,223	3,093	816	85	1			74,705	
1923.....	148,711	3,106	831	6				32,543	13
1924.....	155,001	4,847	1,153	91	20			35,525	153.78
1925.....	203,270	7,201	1,071	97	11			37,839	112.30
1926.....	267,404	7,948	650	13	12			44,508	61.66
1927.....	211,519	5,383	505	7				40,942	68.46
1928.....	213,630	6,194	453	7	9			56,795	78.53
1929.....	268,045	9,802	370	8				53,894	81.02
1930.....	235,797	9,906	666	208	33	1,274		21,001	63.57
1931.....	187,790	2,454	643	6,385	28	10,072		19,302	31.34
1932.....	161,295	4,848	508	218	332	11,146	5,768	15,072	26.77
1933.....	117,939	5,818	590	564	6	8,943	4,235	6,752	30.35
1934.....	174,031	10,362	2,515	4,309	48	9,568	5,544	1,672	23.77
1935.....	195,266	10,400	4,810	10,856	55	13,699	7,491	1,190	26.37
1936.....	179,123	31,828	6,650	12,835	66	24,403	5,317	8,092	35.00
1937.....	208,071	36,242	6,916	11,633	65	25,493	6,790	2,248	35.49
1938.....	168,722	19,827	3,690	6,085	48	26,577	3,398	27	49
1939.....	103,223	18,087	3,275	5,495	61	35,389	2,007	26,177	1.25
1940.....	199,929	18,911	3,330	5,614	42	45,786	1,594	13,801	12.64
1941 ³	225,349	23,347	4,126	6,679	45	53,400	3,256	2,365	15.40

¹ Wheat, barley, rice, etc.; also mixtures of corn, malt, and rye.² Diastalt, sulphite liquor, manioc meal, maguey juice, maple sirup, cider, corn sirup, potatoes, crude alcohols mixture, cellulose pulp and chemical mixtures, etc.³ Comparable data for 1942 are not available for publication.

Source: Treasury Department: 1901 to 1933, Bureau of Industrial Alcohol; Statistics Concerning Intoxicating Liquors. 1934 and subsequent years, Bureau of Internal Revenue; annual and special reports.

. 935.—MOTION-PICTURE PRODUCTION—SUMMARY: 1921 TO 1939

Money figures are in thousands of dollars. Data represent the activities of the motion-picture and laboratories. They do not include the distribution of films and their projection in theaters. are included for establishments which reported less than \$5,000 as the cost of work done. The picture industry has been canvassed, since 1921, in connection with the Biennial Census of Manufactures. It is not, however, a manufacturing industry, but was treated as such prior to 1931.

R AND STATE	PERSONS ENGAGED			SALARIES AND WAGES		Cost of contract work	Cost of studio supplies, fuel, etc. ¹	Cost of production
	Number of establishments	Salaried officers and employees	Wage earners (average for year)	Salaries	Wages			
UNITED STATES	127	4,400	6,250	22,963	14,740	563	31,190	77,997
.....	97	3,496	6,408	21,824	16,601	1,809	30,657	80,418
.....	132	5,945	5,573	35,951	13,066	5,369	33,258	93,686
.....	142	7,598	8,415	56,209	18,637	15,477	34,667	134,345
.....	143	8,818	10,784	60,168	24,860	11,812	38,441	184,102
.....	140	14,839		170,637		12,016	32,222	164,436
.....	92	4,260	10,777	52,948	18,395	4,028	26,152	119,843
.....	129	12,675	14,917	79,743	24,686	5,145	29,541	161,896
.....	83	13,060	19,338	102,393	37,158	7,013	35,575	197,741
.....	178	9,635	24,052	93,341	45,786	3,645	43,089	215,700
STATES, 1939								
.....	93	8,600	21,573	89,885	41,090	2,024	31,118	185,949
.....	65	4,554	9,597	43,680	19,701	823	20,464	95,320
.....	28	4,136	11,976	46,205	21,396	1,192	10,654	91,629
.....	9	53	72	162	97	2	225	330
.....	5	125	138	336	334	35	680	1,765
.....	5	20	11	43	9	1	32	172
.....	43	577	1,268	2,478	2,397	1,532	6,641	18,080
.....	23	170	990	437	1,803	51	4,456	8,325

PRODUCTS, BY KIND AND COST, AND RECEIPTS FOR WORK DONE

	1933	1935	1937	1939	ITEM	1933	1935	1937	1939
Cost of work done	119,343	181,865	197,741	215,700	Unfinished productions, cost	14,581	15,684	23,075	36,301
.....					Laboratory work:				
.....					Positive films, cost	7,625	6,046	8,218	6,416
.....	1,059	1,094	3,942	(⁴)	Receipts for work done for others	11,835	16,090	15,218	15,694
.....	\$77,538	\$110,975	\$126,089	142,602	Value of other work done	1,520	1,818	3,465	2,337
.....	\$4,576	\$4,940	\$4,540	1,703	Receipts for use of studio facilities	1,502	4,554	5,907	1,420
.....		(⁵)		2,175					
.....	168	324	1,176	726					
.....		\$2,434		1,426					

Cost of studio supplies, containers for films, fuel, and purchased electric energy.
 or "productive employees" only. These include all wage earners and a part, but not all, of employees. Figures are not, therefore, comparable with either the wage-earner figures or with number of persons engaged. Data for other years cover all classes of employees.
 include data for salaried officers of corporations.

Complete.

films included with "advertising."

"Industrial" included in that for "other films."

to avoid disclosing approximations of data for individual establishments.

Department of Commerce, Bureau of the Census; Biennial Census report, Motion Pictures.

No. 986.—PUERTO RICO—MANUFACTURES, BY INDUSTRIES: 1909 TO 1939

NOTE.—See headnote, table 937.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture
				Dollars	Dollars	Dollars	Dollars
All industries, total.....	1939	798	23,484	9,220,251	76,280,773	111,499,641	35,211.88
	1919	619	15,985	6,765,604	59,985,058	85,506,824	25,521.73
	1909	939	15,582	3,639,196	21,500,618	36,749,742	15,262.12
Food and kindred products: ³							
Bread and other bakery products.	1939	219	1,470	530,573	1,853,111	3,067,773	1,214.62
	1919	152	890	514,140	3,426,050	4,761,192	1,225.16
	1909	258	1,197	366,107	1,173,745	1,729,886	556.16
Bread and other bakery products, except crackers.	1939	212	1,143	460,129	1,614,952	2,636,533	1,021.51
Crackers.....	1939	7	327	70,444	238,159	431,240	192.62
Beverages, nonalcoholic.....	1939	10	93	30,702	145,466	277,014	131.56
	1919	11	56	20,739	49,647	134,402	84.75
Candy; chocolate and cocoa.	1939	6	42	10,620	79,546	108,559	22.63
	1909	4	12	3,086	26,814	39,969	12.15
Cane sugar—except refineries. ⁴	1939	40	7,765	4,501,813	38,880,800	55,377,402	16,481.62
	1919	55	7,490	2,832,022	40,139,359	56,411,932	16,272.53
	1909	108	5,062	1,227,585	12,280,994	20,569,348	8,283.22
Cane-sugar refining ⁴	1939	4	1,893	239,313	10,340,938	12,510,477	2,162.59
Canned fruits and vegetables.	1939	5	304	35,432	135,375	239,149	102.73
	1909	4	48	4,831	26,930	38,003	11.63
Cheese.....	1939	3	9	3,020	36,795	48,958	12.16
Corn meal.....	1939	4	8	2,180	21,991	30,241	5.23
	1919	10	11	5,085	84,558	115,916	31.35
	1909	5	4	597	9,017	12,401	3.34
Ice cream and ices.....	1939	6	27	11,960	43,584	70,927	27.25
Ice, manufactured.....	1939	25	285	107,939	118,697	500,765	382.66
	1919	13	86	35,882	86,112	248,889	162.77
	1909	6	38	9,965	29,427	99,927	70.50
Liquors, distilled.....	1939	9	340	152,695	930,927	1,918,934	966.07
	1909	14	58	15,871	144,129	1,117,084	972.62
Liquors, rectified or blended.	1939	28	316	89,754	1,550,465	2,198,363	647.32
Vermicelli, soup paste, and noodles.	1939	8	154	69,156	249,382	420,844	171.42
Wines.....	1939	4	43	8,026	25,932	46,137	20.25
Caskets.....	1939	6	8	2,568	6,439	16,735	10.29
Drugs and medicines.....	1939	13	64	19,025	91,771	180,504	88.73
	1919	10	20	7,333	116,479	193,181	76.76
Fertilizers.....	1939	8	235	107,792	3,163,761	3,863,043	699.25
Furniture and showcases.....	1939	45	687	171,549	379,336	744,202	364.86
Leather and leather goods.....	1939	12	53	15,890	54,899	98,930	44.03
	1919	31	140	67,555	185,878	326,595	140.77
	1909	66	358	72,539	191,229	370,463	179.24
Lime.....	1939	8	90	27,203	62,407	150,777	88.37
	1919	19	62	19,074	21,159	58,014	36.52
	1909	12	28	2,842	7,812	14,149	6.25
Machinery.....	1939	6	475	271,972	488,548	1,146,696	653.16

For footnotes, see p. 855.

PUERTO RICO—MANUFACTURES, BY INDUSTRIES: 1909 TO 1939—
Continued

BY	Census year	Num- ber of estab- lish- ments	Wage earners (aver- age for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufac- ture ¹
				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
-----	1939	⁷ 11	144	63, 735	53, 890	170, 237	116, 347
	1919	5	271	192, 610	388, 077	749, 268	361, 191
	1909	6	188	63, 556	57, 634	178, 210	120, 576
stries.....	1939	136	6, 378	1, 575, 814	⁹ 13,323,273	¹⁰ 20,778,267	¹¹ 7, 454, 994
ics, and other ms.	1939	13	74	19, 690	141, 850	234, 978	93, 128
ucts ¹²	1939	12	110	55, 131	129, 285	258, 390	129, 105
	1909	8	123	39, 996	178, 418	268, 719	90, 301
shing, and es.	1939	59	654	329, 217	559, 860	1, 606, 975	1, 047, 115
	1919	35	311	187, 100	260, 638	671, 587	410, 949
	1909	43	353	97, 720	146, 772	370, 559	223, 787
-----	1939	12	201	119, 676	250, 669	840, 978	590, 309
-----	1939	5	50	35, 121	51, 626	131, 252	79, 626
ting; photo-	1939	¹³ 42	402	174, 420	257, 565	634, 745	377, 180
roducts.....	1939	15	164	62, 045	95, 168	254, 623	159, 455
	1919	8	21	6, 771	5, 242	30, 063	24, 821
tiles (except	1939	9	117	45, 742	58, 898	132, 365	73, 467
w structural e; other con- ie products.	1939	¹⁴ 6	47	16, 303	36, 270	122, 258	85, 988
and other ires.	1939	¹⁵ 10	308	161, 591	290, 116	571, 023	280, 907
.....	1939	47	445	123, 615	451, 554	740, 604	289, 140
	1919	183	5, 098	2, 267, 204	3, 039, 541	8, 134, 534	5, 094, 993
	1909	282	7, 025	1, 479, 567	2, 059, 315	6, 060, 393	4, 001, 978
rettes.....	1939	42	415	119, 706	435, 681	713, 484	277, 803
ng and smok-	1939	5	30	3, 909	15, 873	27, 210	11, 337
-----	1939	¹⁶ 26	847	420, 231	2, 575, 607	3, 868, 024	1, 292, 417
	1919	87	1, 539	610, 089	12, 182, 318	13, 671, 261	1, 488, 943
	1909	123	1, 088	254, 934	5, 168, 382	5, 880, 631	712, 249

acts less cost of materials, supplies, containers, fuel, purchased electric energy, and con-

le data for coffee cleaning and polishing, which is now treated as an agricultural activity
not covered by the 1939 Census of Manufactures.

ors, malt," and "Foods, miscellaneous." See footnote 16.

r this industry do not include data for sugar-cane plantations.

niture, 40 establishments; mattresses, 2; office furniture, 1; show cases, 2.

ept rubber, 9 establishments; leather, tan, 1; saddlery, 1; other goods, 1.

oducts, 1 establishment; ornamental ironwork. 3; sheet-metal work, 3; tin cans, 3; watch

Foundry and machine-shop products."

part by use of ratios derived from reports made for corresponding classes of establishments
nited States.

s establishments engaged in contract work reported receipts for work done on materials
and part reported actual values of goods made, all returns have been converted to esti-
roducts.

inflated to the extent to which it includes amounts paid for outside work.

aning mills not reported in conjunction with sawmills.

blishment; job printing, 40; photoengraving, 1.

low structural tile, 2 establishments; sewer pipe, 1; other concrete and stone products, 3.

establishment; hats, felt and linen, 2; hats, straw, 4; hosiery, full-fashioned, 1; rugs, string,

establishment; buttons, pearl, 2; compressed and liquefied gases, 2; cottonseed oil and meal,
ig, 1; foods, miscellaneous, 5; liquors, malt, 2; matches, 1; novelties, mahogany, 1; oxcarts
1; paperboard containers, 1; salt, 1; signs, neon, 1; soap, 2; tires, retreading, 1; trunks, 3.

atment of Commerce, Bureau of the Census; Reports of Census of Manufactures, 1939.

No. 937.—ALASKA—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939

NOTE.—The figures for 1939 do not include data for plants reporting products valued at less than \$500. Those for earlier years cover all plants having products valued at \$500 or more. This increase in the minimum value-of-products limit resulted in some reduction in the "Number of establishments" reported as compared with what it would have been had the minimum of \$500 been retained, but did not seem to impair the comparableness of the figures for 1939 with those for earlier years. Comparable figures for earlier years are given for all industries for which such figures are available.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy	Value of products	Value added by manufacture
				Dollars	Dollars	Dollars	Dollars
All industries, total.....	1939	230	4,816	6,883,968	20,916,757	38,815,436	17,896.43
	1919	147	6,576	8,839,462	19,482,485	41,496,263	22,012.73
	1909	162	3,090	1,948,026	5,119,613	11,340,105	6,238.82
	1899	48	2,260	1,374,680	1,762,583	4,194,421	2,421.88
Boat building and repairing	1939	7	34	23,950	59,800	149,739	8.89
	1909	6	8	2,440	3,139	10,330	7.35
Bread and other bakery products.	1939	24	61	67,497	232,216	408,464	171.38
	1909	8	24	41,900	71,099	141,110	75.82
Fish canning and processing (See also tables 813, 814, and 816, pp 534-5).	1939	140	4,308	6,288,175	19,990,289	36,367,663	16,877.51
	1919	104	6,086	8,138,659	18,535,578	39,160,922	30,635.36
	1909	46	2,717	1,467,587	4,053,094	9,189,982	3,138.86
	1899	36	2,092	1,243,000	1,588,000	3,821,000	12,239.88
Ice, manufactured.	1939	4	12	18,568	10,080	77,776	6.66
Lumber and timber products.	1939	21	250	287,378	309,416	900,111	398.60
	1919	22	222	327,292	311,439	950,256	496.17
	1909	22	131	108,201	166,504	400,272	281.78
	1899	10	78	58,000	67,000	155,000	100.00
Machine shops.	1939	7	10	20,250	44,951	112,702	6.75
Printing and publishing	1939	15	109	129,701	81,916	415,877	233.90
	1909	16	64	106,403	36,362	228,192	191.88
All other industries	1939	12	40	48,478	187,089	383,104	196.61
	1919	31	268	375,501	635,468	1,384,065	746.37
	1909	54	155	237,495	787,385	1,370,219	382.89
	1899	2	90	76,000	108,000	218,000	711.88

¹ Value of products less cost of materials, etc., fuel, and purchased electric energy.

² Figures for 1939 cover the 12-month period ended Sept. 30, 1939.

³ Exact figures not available.

⁴ Beverages, nonalcoholic, 1 establishment, concrete products, 2; confectionery, 1; ice cream, 2; liquor, malt, 2; sheet-metal work, 2; wire netting, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

Source Department of Commerce, Bureau of the Census, Reports of Census of Manufactures, NK.

No. 938.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939

NOTE.—See headnote, table 937.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture
				Dollars	Dollars	Dollars	Dollars
All industries, total.....	1939	474	17,002	11,438,311	78,651,675	134,005,264	56,352.58
	1919	496	9,969	6,636,763	81,178,956	133,096,412	51,917.65
	1909	500	5,904	2,108,903	26,817,734	47,403,680	21,586.16
	1899	222	3,655	1,473,000	12,251,000	23,354,000	11,102.68
Food and kindred products ¹							
Bread and other bakery products.	1939	76	534	413,658	1,625,458	2,949,064	1,322.89
	1919	30	195	87,956	826,838	1,129,294	302.49
	1909	46	■	35,560	219,576	343,520	131.36
	1899	8	4	1,000	6,000	10,000	1.00
Beverages, alcoholic (distilled liquors, malt liquors, sake, and wines)	1939	19	254	249,569	706,194	2,118,907	1,423.75
Beverages, nonalcoholic ²	1939	27	121	97,355	356,302	816,223	439.82
	1919	32	157	88,534	251,763	518,569	268.82
	1909	22	63	35,391	74,312	194,273	112.87
	1899	7	36	11,000	25,000	89,000	44.00

For footnotes see p. 858.

[HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued]

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
				Dollars	Dollars	Dollars	Dollars
Food products—	1939	35	4,371	2,894,420	30,482,432	49,250,967	18,768,555
-----	1919	43	3,143	2,027,128	45,899,268	80,236,244	34,336,976
	1909	46	2,517	781,280	18,721,621	35,949,822	17,228,201
	1899	44	2,369	748,000	9,778,000	19,255,000	9,477,000
Canning and preserving—	1939	9	39	19,555	401,422	464,321	62,899
-----	1919	10	39	20,516	875,463	1,050,752	175,289
	1909	5	71	12,100	250,705	297,263	46,558
	1899	6	47	9,000	60,000	95,000	35,000
-----	1939	9	25	17,891	56,176	98,354	42,178
	1919	20	102	51,279	393,147	587,330	194,183
	1909	6	21	6,330	23,574	43,162	19,588
and preserving—	1939	18	7,949	4,577,867	24,549,416	48,692,282	24,142,866
-----	1919	9	2,855	1,391,522	10,772,745	18,997,975	8,225,230
	1909	10	816	174,502	926,591	1,591,073	664,482
Apple and juice.	1939	9	7,900	4,552,667	24,462,105	48,540,806	24,078,701
Fruits, etc.-----	1939	9	49	25,200	87,311	151,476	64,165
-----	1919	10	111	89,004	598,154	1,262,777	664,623
Dried-----	1939	6	66	85,797	42,940	228,642	185,702
	1909	5	40	23,963	21,386	107,111	85,725
	1899	4	19	12,000	16,000	57,000	41,000
Noodles-----	1939	8	26	16,499	40,503	86,067	45,564
-----	1919	4	17	8,936	76,517	97,799	21,282
	1939	56	121	64,060	331,861	599,010	267,149
-----	1919	4	26	18,967	67,921	110,005	42,084
	1939	34	86	39,283	173,283	343,561	170,278
Ice cakes-----	1939	8	4	2,184	68,725	105,136	36,411
	1939	10	5	3,646	21,932	40,308	18,376
and vegetable sauces.	1939	6	4	1,337	16,390	38,224	21,834
-----	1919	3	4	1,447	22,816	34,481	11,665
	1909	6	13	2,522	17,183	33,572	16,439
Taro chips-----	1939	6	17	9,433	23,621	45,372	21,751
Fertilizers-----	1939	6	189	180,984	1,525,294	2,160,108	634,814
S (including men's).	1939	16	303	149,125	479,079	777,089	298,010
	1919	15	26	11,868	37,960	79,402	41,442
	1909	4	3	600	3,985	7,630	3,645
Bricks; stone and pottery. ⁴	1939	7	122	107,366	440,146	810,871	370,725
-----	1939	6	34	17,899	55,178	88,929	33,751
	1919	12	23	12,513	33,622	64,419	30,797
	1909	14	81	17,159	78,120	126,475	48,355
	1899	14	39	11,000	20,000	47,000	27,000
-----	1939	12	71	66,348	97,951	243,247	145,296
	1919	5	10	9,345	8,523	29,169	20,646
	1909	6	54	14,741	38,663	69,752	31,089
Household (exposed).	1939	4	9	7,264	6,876	23,036	16,160
Upholstered-----	1939	4	34	28,088	54,629	128,458	73,829
Furniture, of-----	1939	4	29	30,996	36,446	91,753	55,307
Metal products; machinery and electrical products. ⁴	1939	7	95	117,839	148,708	358,163	209,455
-----	1939	8	28	29,447	21,757	106,419	84,662
Rare; electro-	1919	6	36	26,414	46,432	107,963	61,531
	1909	6	54	24,143	51,006	111,335	60,329
Coiled springs---	1939	5	18	11,610	56,677	94,605	37,928
	1919	5	15	11,844	30,389	54,035	23,646
	1909	6	21	7,511	16,137	37,908	21,771
; Venetian	1939	4	36	31,722	82,572	155,984	73,412
Textile products ¹² -----	1939	10	161	181,556	462,558	824,496	361,040
	1919	8	135	118,717	422,916	612,906	199,990
	1909	8	254	109,647	97,459	281,325	183,866
	1899	3	35	22,000	42,000	91,000	49,000
Printing, and allied	1939	56	783	880,421	963,976	4,147,337	3,183,361
	1919	49	576	407,055	377,109	1,338,955	961,846
	1909	37	319	146,830	102,442	434,779	332,337
	1899	10	132	22,000	33,000	200,000	167,000
Publishing and printing	1939	25	573	636,178	570,920	2,928,138	2,357,218

No. 938.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture
Printing, publishing, and allied activities—Con.				Dollars	Dollars	Dollars	Dollars
Periodical publishing and printing, or publishing only.	1939	6	8	5,293	19,001	42,073	21.2
Book publishing and printing or publishing only; job printing; lithographing, photoengraving. ¹	1939	13 26	208	238,950	374,055	1,177,126	38.3
Signs, neon	1939	3	7	8,492	19,528	45,766	11.3
Soap	1939	3	3	1,539	8,592	30,347	11.3
Wood products, not elsewhere classified.	1939	8	95	50,826	87,365	106,876	7.2
All other industries	1939	14 48	1,422	1,086,673	12,022,425	17,412,093	5,700.0
	1919	245	2,536	2,361,687	21,103,448	28,157,119	7,000.0
	1909	273	1,450	716,624	6,173,025	7,774,890	2,700.0
	1899	126	975	637,000	2,272,000	3,510,000	1,200.0

¹ Value of products less cost of materials, etc., fuel, purchased electric energy, and contract work.

² Figures include data for coffee roasting and spice grinding which are no longer treated as manufacture activities.

³ Except butter and cheese, canned tuna, rice cleaning and polishing, meat packing and sausage manufacturing, and vegetable oils and sirups. See note 14.

⁴ Combined to avoid disclosing, exactly or approximately, data for individual establishments or companies.

⁵ Distilled liquors, 1 establishment; malt liquors, 2; sake, 5; wines, 1.

⁶ Figures for this industry relate solely to sugar mills, and do not include data for sugarcane plantations.

⁷ Reported as confectionery and ice cream.

⁸ Concrete products, 2 establishments; stone products, 2; lime, 2; pottery, 1.

⁹ Iron castings, 1 establishment; steel products, 4; machine-shop products, 2.

¹⁰ Jewelry, 6 establishments; silverware, 1; electroplating, 1.

¹¹ Picture frames, 1 establishment; Venetian blinds, 3.

¹² Products of planing mills not operated in conjunction with sawmills.

¹³ Book publishing and printing, or publishing only, 2 establishments; job printing, 21; lithographing, 1; photoengraving, 1.

¹⁴ Boat building and repairing, 5 establishments; brooms, 2; butter and cheese, 3; canned tuna, 3; catch 1; cushions, pillows, and quilts, 1; drugs, medicines, perfumes, 3; insulation board, 1; lighting fixtures, 1; machinery, farm, 1; machinery, sugar-mill, 1; mats, 1; meat packing, sausage manufacturing, 4; paper goods, 5; prepared feeds, 1; rice cleaning and polishing, 2; skirts, hula, 1; suitcases and trunks, 1; tin can; vegetable oils and sirups, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

Source: Department of Commerce, Bureau of the Census, Reports of Census of Manufactures, 1939.

No. 939—REGISTRATION OF COPYRIGHTS BY SUBJECT MATTER: FISCAL YEARS 1940 TO 1944

SUBJECT MATTER OF COPYRIGHT	1940	1941	1942	1943	1944
Total	176,997	180,647	182,237	180,799	180,000
Books	64,051	51,895	50,276	40,457	40,000
Printed in the United States	50,549	49,767	49,116	39,784	39,000
Books proper	11,976	12,735	10,377	8,658	7,500
Pamphlets, leaflets, etc.	34,687	31,187	33,620	27,558	27,000
Contributions to newspapers and periodicals	13,926	5,845	5,119	3,568	4,500
Printed abroad in a foreign language	2,504	1,553	631	156	500
English books registered for ad interim copyright	958	555	509	517	500
Periodicals (numbers)	40,173	42,207	45,145	42,995	44,300
Lectures, sermons, addresses	1,276	1,362	963	629	1,100
Dramatic or dramatico-musical compositions	6,450	5,010	4,803	3,681	4,500
Musical compositions	37,975	49,135	50,023	48,348	48,000
Maps	1,022	1,398	1,217	737	600
Works of art, models, or designs	3,081	2,187	2,110	1,649	1,700
Reproductions of works of art	445	343	321	221	175
Drawings or plastic works of a scientific or technical character	2,817	2,359	2,086	1,911	1,800
Photographs	2,590	2,411	1,502	1,042	1,000
Commercial prints and labels		7,152	7,162	5,385	5,000
Prints and pictorial illustrations	4,699	3,058	2,917	2,317	2,000
Motion picture photoplays	800	822	871	693	600
Motion pictures not photoplays	811	976	1,348	1,074	1,200
Renewals of commercial prints and labels		19	27	20	0
Renewals of all other classes	10,207	10,323	11,461	9,630	10,200

Source: The Library of Congress, Annual Report.

I.—PATENT APPLICATIONS AND PATENTS AND CERTIFICATES OF REGISTRATION ISSUED SINCE INITIATION OF THE PATENT SYSTEM: 1836 TO

the number of patents granted prior to July 28, 1836, was 9,667. Data include patents issued to citizens of the United States and residents of foreign countries

Patent applications ¹	PATENTS ISSUED					CERTIFICATES OF REGISTRATION ISSUED				
	Total	Patents	Plant patents	Designs	Reissues	Total	Trade-marks	Trade-mark renewals	Labels	Prints
14,062	8,387	7,864		4,340	183					
44,302	25,067	23,140		1,025	922					
128,763	85,910	79,612		3,181	3,117	121	121			
206,436	138,355	125,520		7,535	5,300	10,395	5,017		2,378	
352,475	217,821	207,850		8,357	1,614	14,660	10,636		4,024	
410,049	234,956	220,840		13,374	742	18,794	16,908		1,886	285
253,417	143,291	143,791		3,953	547	16,590	12,768		4,579	1,343
307,187	175,618	171,560		2,297	761	36,375	32,060		2,556	1,450
350,937	194,387	186,241		7,295	551	32,381	27,309		3,522	1,490
368,737	207,108	197,544		8,456	978	35,364	30,681		3,411	1,373
427,127	217,525	203,977		12,320	1,222	51,566	48,881	2,278	7,361	2,046
459,904	234,857	219,384		13,796	1,677	66,729	71,469	12,067	8,726	4,457
542,861	255,219	239,092	161	15,079	1,887	72,783	52,432	9,282	5,468	2,003
559,544	229,514	200,902	275	20,458	1,879	71,786	52,709	8,409	8,128	2,540
56,482	31,965	31,181		625	160	11,933	10,565		708	566
56,762	35,620	35,680		669	161	8,890	7,876		667	315
61,475	33,682	32,757		757	168	6,029	5,191		618	230
65,829	37,421	36,574		687	160	4,624	4,184		492	168
64,629	35,930	35,168		639	123	4,729	4,239		370	120
69,121	34,084	32,917		1,010	167	5,112	4,206		659	349
70,976	37,731	36,231		1,342	168	5,896	5,020		633	243
70,367	35,788	33,941		1,663	164	6,053	5,066		708	290
70,404	41,850	39,945		1,715	190	7,874	6,817		719	338
70,060	44,934	43,207		1,848	182	7,436	6,292		803	371
71,033	45,927	43,970		1,759	196	8,087	6,791		864	432
70,373	42,760	41,069		1,512	179	6,197	5,239		613	245
69,800	39,941	38,569		1,207	165	4,912	4,061		654	197
60,638	38,598	36,872		1,523		4,674	4,208		620	149
66,893	39,882	37,164		2,435	233	11,294	10,282		760	262
93,395	41,401	37,885		3,277	239	13,608	11,654		1,455	466
89,028	40,297	38,414		1,627		14,992	12,793		1,612	587
79,189	40,787	38,634		1,927		16,725	14,845		1,261	619
60,888	45,500	42,594		2,671		17,562	15,749		1,276	535
64,627	49,540	46,450		2,824	266	18,682	13,840	2,375	1,725	836
86,116	47,627	44,750		2,602	275	21,819	14,964	4,282	1,686	887
92,122	44,444	41,731		2,387	326	20,543	14,586	3,063	1,807	1,092
92,725	45,649	42,376		3,188	325	19,094	14,142	2,049	1,921	973
94,738	48,565	45,284		2,907	374	18,087	14,526	1,008	1,711	842
94,203	48,322	45,243		2,712	367	17,191	13,251	1,665	1,611	684
84,423	55,103	51,766	5	2,937	395	15,328	11,407	1,648	1,683	590
71,864	56,856	53,473	46	2,944	395	13,196	9,613	1,687	1,443	483
60,633	51,563	48,786	33	2,411	333	12,758	9,140	1,665	1,470	483
61,872	47,753	44,428	32	2,921	371	16,063	11,375	2,407	1,796	496
64,389	44,944	40,638	48	3,866	395	15,438	10,897	1,880	2,084	577
66,581	44,820	39,793	49	4,556	422	14,804	10,732	1,886	1,740	446
72,984	43,271	37,698	56	5,137	384	15,276	11,284	1,824	1,850	608
75,429	43,493	38,076	41	5,027	349	13,564	10,212	1,061	1,762	589
71,669	49,060	43,090	46	5,593	352	14,337	10,526	1,399	1,807	606
69,857	48,850	42,248	85	6,145	372	13,805	9,985	2,549	1,969	302
59,901	47,978	41,121	62	6,486	309	11,299	8,534	2,765	(11)	(11)
50,067	42,510	38,467	55	3,728	250	9,691	6,797	2,894	(11)	(11)
48,724	33,523	31,074	47	2,229	173	9,432	5,896	3,836	(11)	(11)
59,472	31,197	28,073	38	2,916	170	10,079	6,027	4,062	(11)	(11)

ude patents for inventions, designs, and reissues of patents. Includes applications without fees.

r period from July 28, 1836, to Dec. 31, 1850, except as otherwise specified

* 11 years beginning 1840; records prior to this date are not available.

* 8 years beginning 1843.

* Data are for 13 years beginning 1836.

r the year 1870

* Data are for 7 years beginning 1874.

r of labels suspended from May 27, 1891, to June 9, 1896

* 8 years, first print registered Mar. 7, 1893.

* Data are for the year 1925.

r 1940 are for the six months period ended June 30, 1940. On July 1, 1940, jurisdiction of
els was transferred to the Copyright Office, Library of Congress, and data concerning them
y that organization (See table 939.)

artment of Commerce, United States Patent Office; records (not published elsewhere).
ures published in Annual Report of the Secretary.

31. Distribution and Services

[Data in this section relate to continental United States]

No. 941.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNEL BY INDUSTRY GROUPS: 1929, 1935, AND 1939

NOTE.—No data are included for the following classes of industries: (1) Those in which no sales were made the plants being maintained for the purpose of making repairs, (2) those in which plants were engaged primarily in performing labor on materials owned by others so that their sales represented sales of services rather than commodities. This table is limited to industries for which the 1929, 1935, and 1939 figures are directly comparable, whereas table 942 covers all industries for which 1939 figures are available. For comparative purposes, data covering direct export are excluded.

INDUSTRY GROUP	TOTAL DISTRIBUTED SALES, 1939		DISTRIBUTED SALES, 1939, COMPARABLE WITH 1929 AND 1935		PERCENT OF DISTRIBUTED SALES MADE TO—		
	Amount (thousands of dollars)	Number of plants	Amount (thousands of dollars)	Number of plants	Own wholesale branches or offices		
					1929	1935	1939
Total, all groups	47,207,841	143,223	33,905,988	104,474	17.5	21.7	18.1
Food and kindred products	11,335,423	50,165	9,586,488	41,990	24.8	21.9	23.1
Tobacco manufactures	1,320,182	754	1,183,232	624	3.8	20.3	2.1
Textile-mill products and other fiber manufactures	3,408,239	5,003	2,495,524	3,678	12.6	3.2	13.1
Apparel and other finished products made from fabrics and similar materials	3,020,553	13,960	1,398,490	7,302	4.4	3.6	13.1
Lumber and timber base products	1,067,086	10,044	1,054,789	10,030	4.9	7.1	14.1
Furniture and finished lumber products	1,231,981	8,330	975,294	6,152	4.5	5.9	13.1
Paper and allied products	1,742,359	3,085	1,722,342	3,061	3.8	10.7	13.1
Chemicals and allied products	3,683,992	8,900	1,394,198	4,815	11.1	20.3	21.1
Products of petroleum and coal	2,820,411	981	2,367,873	515	60.1	67.7	62.1
Rubber products	964,295	589	879,964	577	39.5	35.6	28.1
Leather and leather products	1,285,290	3,269	1,273,068	3,269	19.2	17.7	13.1
Stone, clay, and glass products ¹	1,434,247	6,890	1,378,473	6,664	6.7	27.2	21.1
Iron and steel and their products (except machinery)	5,548,316	8,714	4,369,553	4,749	5.9	21.6	21.1
Nonferrous metals and their products	2,072,656	5,055	1,082,507	2,942	5.9	6.9	21.1
Electrical machinery	1,629,227	1,968	1,584,810	1,955	20.8	29.7	21.1
Machinery (except electrical)	3,162,054	7,897	597,156	1,874	10.0	17.1	21.1
Transportation equipment, except automobiles	314,082	194	41,473	36			1.1
Miscellaneous industries	1,166,558	7,432	520,756	4,241	7.1	9.5	13.1

PERCENT OF DISTRIBUTED SALES MADE TO—continued

INDUSTRY GROUP	Own retail stores			Wholesalers and jobbers ²			Retailers for retail		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
Total, all groups	9.4	9.8	9.8	32.8	28.2	26.5	18.0	21.1	13.1
Food and kindred products	3.2	4.0	6.3	31.6	27.1	26.3	29.1	33.3	10.1
Tobacco manufactures	2	(9)	(7)	89.6	63.9	61.6	4.0	5.2	3.1
Textile-mill products and other fiber manufactures	2	.1	.2	39.9	36.2	41.2	10.4	12.4	15.7
Apparel and other finished products made from fabrics and similar materials	4.5	5.4	7.1	22.2	15.0	16.7	52.2	58.9	31.1
Lumber and timber base products	(1)	1.4	4.0	38.0	36.3	39.6	9.5	14.3	12.1
Furniture and finished lumber products	2.5	1.2	2.0	19.6	16.8	17.0	42.4	46.5	44.1
Paper and allied products			4	39.1	30.9	30.5	5.3	6.7	1.1
Chemicals and allied products	1.3	.3	4	39.0	28.9	30.1	14.3	14.3	12.1
Products of petroleum and coal	7.6	2.3	1.7	19.6	21.4	25.9	5.2	1.5	1.1
Rubber products	1.8	7.6	10.9	15.2	13.3	15.5	14.8	8.1	12.1
Leather and leather products	3.3	2.9	2.5	23.6	17.9	19.0	32.0	32.4	26.1
Stone, clay, and glass products ¹	.1	.2	.9	48.2	20.8	21.1	4.5	14.5	11.1
Iron and steel and their products (except machinery)	.3	.3	.3	34.1	13.3	13.2	4.2	5.1	4.1
Nonferrous metals and their products	.3	.2	.4	27.6	20.7	21.2	8.2	10.7	7.1
Electrical machinery	2.9	1.0	1.2	32.3	34.4	33.5	6.2	7.2	4.1
Machinery (except electrical)	14.0	9.5	7.4	17.5	17.9	18.1	11.5	9.5	14.1
Transportation equipment, except automobiles				37.4	33.4	41.7	48.8	45.3	31.1
Miscellaneous industries	2.9	1.4	1.9	35.8	26.8	26.5	27.4	26.0	21.1

For footnotes, see next page.

MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS,
INDUSTRY GROUPS: 1929, 1935, AND 1939—Continued

BY GROUP	PERCENT OF DISTRIBUTED SALES MADE TO— continued						PERCENT OF DIS- TRIBUTED SALES NE- GOTIATED THROUGH AGENTS, BROKERS, ETC.		
	Industrial, etc., users			Consumers at retail					
	1929	1935	1939	1929	1935	1939	1929	1935	1939
.....	27.5	26.4	25.3	1.8	2.3	1.3	9.5	12.6	6.0
products.....	6.9	8.6	8.0	4.4	4.9	2.8	10.6	13.6	10.7
res.....	.1	.5	.6	.3	.1	(*)	1.7	.6	.5
cts and other fiber	36.6	42.9	36.1	.3	.2	.3	28.7	43.8	25.7
r finished products	11.4	13.6	11.4	5.3	3.5	2.0	4.0	5.2	3.5
as and similar ma-	47.6	34.7	29.6	(*)	6.3	5.8	9.9	10.1	19.7
r basic products.....	28.8	28.8	29.6	2.2	2.7	2.5	13.5	10.4	7.3
hed lumber products	51.8	51.6	48.2	(*)	.1	.3	8.0	5.5	8.6
oducts.....	32.0	33.9	31.5	2.3	2.3	2.8	15.9	14.9	10.5
d products.....	8.5	7.0	3.6	(*)	.1	.2	2.4	1.3	3.0
um and coal.....	26.5	35.3	31.5	.2	.1	.1	2.6	2.2	2.3
r products.....	21.5	21.9	21.4	.4	.2	.2	5.5	7.2	7.2
ss products.....	38.7	34.1	35.2	1.8	3.2	2.6	7.6	6.6	6.1
heir products (except	55.5	59.3	55.9	(*)	.4	.2	6.5	11.9	6.7
and their products..	56.4	60.6	44.2	1.6	.9	1.0	4.4	3.7	4.0
y.....	37.4	27.1	25.1	.4	.6	.4	6.2	6.8	7.1
electrical).....	47.0	45.4	43.4	(*)	.6	.8	4.6	7.8	8.6
ipment, except auto-	13.8	21.3	17.5	(*)	(*)	.1	3.9	.5	5.0
stries.....	24.9	22.3	22.5	1.9	4.0	3.3	3.4	4.6	5.6

or through wholesale branches
rs for resale were combined for
sales to wholesalers and jobbers.
; export intermediaries.
nth of 1 percent

* Includes 16.5 percent "sales to converters."

† Combined with wholesalers and jobbers.

‡ Combined with retailers.

§ Combined with industrial, etc., users.

ment of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Distribution
Sales.

MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS,
BY INDUSTRY GROUPS: 1939

millions and tenths of millions of dollars. See headnote, table 941.

BY GROUP	Plants reporting	Total dis- tributed sales and interplant transfers	Inter- plant transfers	DISTRIBUTED SALES MADE TO—		
				Total	Own wholesale branches or offices	Own re- tail stores
.....	146,544	54,578.6	4,381.7	50,393.9	11,855.9	1,046.6
products.....	50,409	11,739.1	403.7	11,335.4	2,436.6	516.1
res.....	759	1,330.9	10.8	1,320.2	306.9	.4
cts and other fiber	5,159	3,678.2	269.9	3,408.3	386.5	6.2
r finished products	14,041	3,952.6	32.0	3,920.6	198.7	112.7
and similar materials	10,262	1,113.4	45.7	1,067.7	90.7	42.2
r basic products.....	8,372	1,252.2	20.2	1,232.0	93.9	22.7
hed lumber products	3,354	2,934.9	292.5	1,742.4	257.1	6.0
oducts.....	8,954	3,893.6	209.6	3,684.0	1,192.0	40.1
d products.....	989	3,043.2	222.8	2,820.4	1,084.9	40.5
um and coal.....	595	985.8	21.5	964.3	278.5	95.7
r products.....	3,287	1,373.5	88.3	1,285.3	231.8	31.4
ss products.....	6,910	1,480.4	46.2	1,434.2	398.6	11.6
heir products (except	8,791	6,579.8	1,031.5	5,548.3	1,203.0	12.6
and their products..	5,083	2,401.3	328.6	2,072.7	630.6	6.3
y.....	1,995	1,775.3	146.1	1,629.2	525.1	19.2
electrical).....	7,918	3,244.3	82.2	3,162.1	657.4	49.0
tomobile equipment	1,109	4,190.4	1,104.2	3,086.2	369.3	11.5
ipment, except auto-	194	318.9	4.8	314.1	2.4	-----
stries.....	7,463	1,187.6	21.0	1,166.6	189.0	22.3

No. 942.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNEL
BY INDUSTRY GROUPS: 1939—Continued

INDUSTRY GROUP	DISTRIBUTED SALES MADE TO—continued					
	Whole- salers and jobbers	Export interme- diaries	Retailers for resale	Export, direct to buyers in other countries	Indus- trial, etc., users	Con- verters
Total, all groups.	12,652.4	457.4	9,641.0	1,147.0	12,082.1	62.9
Food and kindred products.	3,304.4	53.0	3,677.3	96.9	636.4	42.7
Tobacco manufactures	818.4	.4	91.5	5.1	6.3	.3
Textile-mill products and other fiber manufactures	1,357.7	12.2	548.7	18.5	1,057.4	14.6
Apparel and other finished products made from fabrics and similar materials	421.1	14.1	1,904.4	4.9	223.8	12.6
Lumber and timber basic products	398.6	18.8	131.1	12.9	312.2	6.3
Furniture and finished lumber products	212.4	5.6	513.4	7.5	344.5	2.6
Paper and allied products	519.1	10.0	97.9	16.0	831.5	4.9
Chemicals and allied products	731.8	21.9	323.8	62.4	1,211.5	38.4
Products of petroleum and coal	598.1	96.4	51.4	139.9	190.6	34.1
Rubber products	139.8	6.5	127.8	33.1	261.6	1.4
Leather and leather products	239.7	2.3	402.9	12.2	272.1	2.1
Stone, clay, and glass products	286.7	6.7	164.3	18.7	511.2	2.3
Iron and steel and their products (except machinery)	697.8	41.6	249.4	115.5	3,210.1	24.4
Nonferrous metals and their products	290.8	11.7	125.9	19.3	969.3	15.1
Electrical machinery	519.1	11.9	105.5	44.4	398.4	1.1
Machinery (except electrical)	636.5	49.0	172.6	267.2	1,309.6	2.7
Automobiles and automobile equipment	1,117.7	99.7	753.4	119.4	607.7	1.4
Transportation equipment, except auto- mobiles	23.2	18.7	18.6	111.9	138.6	.5
Miscellaneous industries	338.5	6.9	201.3	29.1	348.4	2.6

INDUSTRY GROUP	PERCENT DISTRIBUTED SALES MADE TO—								
	Total	Own whole- sale branches or offices	Own retail stores	Whole- salers and job- bers	Ex- port inter- medi- aries	Ret- ailers for resale	Ex- port, direct to buyers in other coun- tries	In- dus- trial, etc., users	Con- verters
Total, all groups	100.0	22.4	2.1	35.1	0.9	19.8	2.3	56.4	1.1
Food and kindred products	100.0	21.5	4.6	29.1	.5	32.4	.9	7.4	1.1
Tobacco manufactures	100.0	30.1	(*)	62.0	(*)	6.9	.4	.5	.3
Textile-mill products and other fiber manufactures	100.0	11.4	.2	39.8	.4	16.1	.5	31.6	.4
Apparel and other finished products made from fabrics and similar ma- terials	100.0	6.6	3.7	13.9	.5	66.0	.2	7.4	1.7
Lumber and timber basic products	100.0	8.6	4.0	37.3	1.8	12.3	1.2	28.2	1.7
Furniture and finished lumber products	100.0	7.6	1.8	17.3	.5	41.7	.6	28.0	2.3
Paper and allied products	100.0	14.8	.3	29.8	.6	5.6	.9	47.7	.1
Chemicals and allied products	100.0	32.3	1.1	19.9	.6	8.8	1.7	23.9	3.7
Products of petroleum and coal	100.0	59.7	1.4	21.2	3.4	1.8	5.0	6.8	.5
Rubber products	100.0	28.9	9.9	14.5	.7	13.3	3.4	29.2	.1
Leather and leather products	100.0	18.0	2.4	18.6	.2	38.4	1.0	21.2	.1
Stone, clay, and glass products	100.0	27.8	.8	20.0	.5	11.5	1.3	25.6	2.6
Iron and steel and their products (ex- cept machinery)	100.0	21.7	.2	12.6	.7	4.5	2.1	57.9	.1
Nonferrous metals and their products	100.0	30.4	.3	14.0	.6	6.1	.9	46.8	.1
Electrical machinery	100.0	32.2	1.2	31.9	.7	6.5	2.7	24.5	.1
Machinery (except electrical)	100.0	20.8	1.6	20.1	1.5	5.5	8.4	41.4	.1
Automobiles and automobile equip- ment	100.0	12.0	.4	36.2	2.3	24.4	3.9	19.7	.1
Transportation equipment, except automobiles	100.0	.8	.1	7.4	5.9	5.9	35.6	44.2	.1
Miscellaneous industries	100.0	16.2	1.9	29.0	.6	17.3	3.3	29.9	1.6

* Includes \$412,709,000 (12.1 percent) "Sales to converters."

† Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Dis-
tribution of Manufacturers' Sales.

18.—WHOLESALE TRADE—SALES AND STOCKS: 1929 TO 1944

[In millions of dollars]

	ALL ESTABLISHMENTS		NONDURABLE GOODS ESTABLISHMENTS		DURABLE GOODS ESTABLISHMENTS		Service and limited function wholesalers' sales
	Sales	Stocks end of period	Sales	Stocks end of period	Sales	Stocks end of period	
1929	65,983		49,213		17,770		29,288
1930	53,663						23,375
1931	40,555						17,600
1932	30,783						12,815
1933	30,010		24,225		5,785		12,801
1934	33,380						14,990
1935	42,803		32,792		10,011		18,350
1936	52,170	3,627	38,844	2,264	13,326	1,363	22,293
1937	57,609	3,890	42,188	2,236	15,431	1,664	25,026
1938	50,016	3,319	37,787	1,972	12,229	1,347	21,299
1939	55,266	3,549	40,162	2,105	15,104	1,444	23,642
1940	61,755	3,730	43,431	2,133	18,324	1,697	26,243
1941	83,563	4,697	55,761	2,796	27,802	1,901	34,353
1942	93,231	3,992	68,177	2,568	25,054	1,424	37,000
1943	90,200	3,965	78,098	2,549	21,192	1,416	39,923
1944	103,426	4,002	82,315	2,574	21,111	1,428	41,255

29, 1933, 1935 and 1939, Department of Commerce, Bureau of the Census; Census of Business, Wholesale Trade. For other years, estimates by Department of Commerce, Bureau of Domestic Commerce from official records (not published elsewhere).

WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939

NAME AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand end of year, at cost (thousands of dollars)
Service and limited function wholesalers	300,073	55,345,640	5,518,458	133,698	1,561,948	2,824,909	3,872,385
Wholesale merchants	101,637	28,641,924	3,023,827	72,160	933,239	1,629,599	2,553,490
Wholesale buyers	91,323	18,668,807	2,540,959	66,351	805,772	1,287,615	1,995,501
Wholesale agents (exclusive)	703	753,586	85,586	170	30,177	47,608	116,146
Wholesale agents (inclusive)	631	425,167	41,152	287	9,190	21,069	63,898
Wholesale agents (exclusive and inclusive)	586	778,001	59,537	360	9,414	18,848	93,299
Wholesale agents (exclusive and inclusive)	2,158	1,379,575	114,418	1,302	22,006	53,411	194,173
Wholesale agents (exclusive and inclusive)	1,471	729,650	121,687	183	40,489	71,011	155,163
Wholesale agents (exclusive and inclusive)	1,196	108,902	5,994	775	2,300	2,836	7,412
Wholesale agents (exclusive and inclusive)	937	474,891	30,380	386	5,148	14,490	703
Wholesale agents (exclusive and inclusive)	2,298	80,259	9,813	2,336	3,285	3,968	1,965
Wholesale agents (exclusive and inclusive)	222	222,990	14,301		5,898	8,553	25,150
Wholesale agents (exclusive and inclusive)	12,977	5,346,940	1,191,166	269	265,805	634,679	681,324
Wholesale agents (exclusive and inclusive)	5,119	4,679,399	394,175	193	43,789	134,247	
Wholesale agents (exclusive and inclusive)	30,825	3,807,908	490,846	23,061	86,816	166,366	236,599
Wholesale agents (exclusive and inclusive)	6,357	827,674	76,126	8,296	21,608	30,900	27,877
Wholesale agents (exclusive and inclusive)	17,630	1,090,479	108,084	17,486	21,579	24,190	71,725
Wholesale agents (exclusive and inclusive)	6,053	1,739,670	205,190	271	47,828	87,993	100,287
Wholesale agents (exclusive and inclusive)	685	37,962	5,057		2,146	2,946	2,625
Wholesale agents (exclusive and inclusive)	220	322,117	26,180	9	5,435	10,347	27,182
Wholesale agents (exclusive and inclusive)	20,908	11,301,036	307,759	18,606	78,611	154,791	72,195
Wholesale agents (exclusive and inclusive)	649	434,283	14,062	790	10,205	7,628	2,059
Wholesale agents (exclusive and inclusive)	4,710	3,390,695	51,327	4,240	10,724	23,829	11,855
Wholesale agents (exclusive and inclusive)	2,758	2,748,072	69,163	2,679	16,082	34,018	22,748
Wholesale agents (exclusive and inclusive)	654	571,449	16,591	437	5,034	8,308	3,836
Wholesale agents (exclusive and inclusive)	394	343,105	6,698	289	1,265	3,488	5,741
Wholesale agents (exclusive and inclusive)	1,907	252,056	29,372	1,379	8,332	16,937	11,894
Wholesale agents (exclusive and inclusive)	7,871	1,144,961	46,138	7,421	11,170	20,192	
Wholesale agents (exclusive and inclusive)	1,487	1,741,777	64,132	959	11,456	33,740	12,910
Wholesale agents (exclusive and inclusive)	473	574,637	10,269	415	3,343	6,392	1,083

¹ Total pay roll include paid executives of corporations but not number and compensation of unincorporated businesses.

² Represents commissions only.

No. 944.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, incl. pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars)	Ratio of total pay roll to sales
Assemblers (mainly farm products)	29,122	3,063,671	251,086	19,422	137,041	114,861	38.75
Assemblers of farm products	9,866	792,159	50,432	10,171	27,614	20,079	25.33
Commission buyers	1,523	121,704	3,941	1,532	1,872	1,453	1.19
Cooperative marketing associations	2,583	611,029	70,048		39,676	34,747	5.69
Cooperative sales agencies	191	578,929	17,572		4,709	7,906	1.36
Cream stations	3,570	48,564	3,901	3,053	2,448	1,702	3.50
Country grain elevators:							
Independent	3,180	271,154	15,975	2,545	7,572	7,006	2.58
Line	4,061	226,917	15,877	474	8,545	7,711	3.38
Cooperative	1,843	196,430	10,828		5,018	5,369	2.73
Packers and shippers	2,005	241,675	62,494	1,718	39,587	29,429	12.22
SERVICE AND LIMITED-FUNCTION WHOLESALE							
Amusement and sporting goods	1,348	151,684	23,000	864	9,436	16,448	10.83
Bicycles and supplies	45	5,219	960	19	350	516	9.87
Cameras and photographic supplies	113	16,019	3,572	65	1,035	1,802	11.25
Motion picture equipment and supplies (except films)	66	10,197	1,596	15	429	707	6.94
Motion picture film exchanges	214	27,205	6,843	64	1,579	4,127	15.13
Sporting goods	231	36,906	6,865	118	2,089	3,331	9.00
Toys, novelties, and fireworks	534	44,524	9,475	468	3,011	4,498	10.10
All other	139	11,522	2,509	115	833	1,369	11.83
Automotive	7,984	1,895,386	218,578	5,298	72,004	115,136	6.08
Automobiles (new and used)	572	1,324,214	68,752	219	17,391	22,164	1.67
Trucks and tractors	579	70,024	11,822	415	4,005	6,577	9.39
Automotive accessories and equipment	2,860	259,846	60,198	1,851	22,261	33,156	12.87
Automotive parts	3,318	256,748	67,181	2,245	24,808	37,374	14.66
Tires and tubes	635	84,464	12,615	507	3,539	5,865	6.94
Beer, wines, and liquors	6,232	1,249,184	161,598	4,507	45,173	73,677	5.90
Beer and ale	4,912	502,111	77,363	3,854	23,365	31,638	6.30
Wines and liquors	1,420	747,053	84,235	653	21,810	41,739	5.58
Chemicals and paints	1,680	281,002	49,801	785	11,691	24,067	8.56
Dyestuffs	69	28,486	4,947	29	780	2,570	9.03
Explosives	49	2,824	600	25	119	173	6.14
Industrial chemicals	287	112,137	18,204	87	2,796	6,947	6.19
Naval stores	29	19,177	2,287	10	378	643	3.36
Paints and varnishes	923	51,608	11,706	328	3,432	5,966	11.58
Paints with glass and/or wallpaper	311	28,675	7,907	136	2,591	4,012	13.99
All other	312	38,095	7,350	170	1,795	3,754	9.86
Clothing and furnishings	4,178	700,501	101,023	3,444	86,195	49,471	7.06
Clothing and furnishings (general line)	446	64,127	9,524	428	3,173	4,912	7.66
Men's and boys	1,180	152,944	21,682	1,048	5,791	10,550	6.89
Women's and children's	1,110	225,046	35,078	919	8,513	17,200	7.64
Furs, dressed, and fur clothing	501	63,925	7,672	455	1,373	3,422	5.35
Millinery and millinery supplies	478	76,264	11,978	345	3,458	5,905	7.74
Shoes and other footwear	463	118,255	15,089	349	3,817	7,482	6.33
Coal and coke	819	512,835	41,708	283	9,485	19,667	3.83
Drugs (general line)	297	363,631	47,410	39	16,710	27,504	7.56
Service wholesalers (without liquor)	226	257,456	34,205	26	12,620	19,743	7.67
Service wholesalers (with liquor)	46	72,329	9,971	8	3,261	5,006	6.92
Cooperatives and voluntary groups	26	33,836	3,234	5	1,429	2,065	6.10
Drugs and drug sundries (specialty lines)	1,321	157,190	41,614	774	10,965	17,525	11.02
Proprietary medicines	422	46,302	9,747	231	2,883	4,665	10.07
Toiletries	387	49,245	18,579	172	5,244	8,411	17.08
Drug specialties and sundries	512	61,643	13,288	371	2,838	4,449	7.22
Dry goods (general line)	229	206,983	31,213	124	11,035	18,051	8.73
Dry goods (specialty lines)	3,878	681,468	115,502	2,831	29,865	59,032	8.66
Rosery and lingerie	422	56,204	9,465	363	2,483	4,624	8.24
Notions	973	113,874	21,913	731	7,209	12,330	10.87
Piece goods							
General line	54	18,493	2,652	47	712	1,365	7.38
Cotton	619	237,647	24,149	350	5,797	12,060	5.08
Silk, linen, rayon, and velvet	801	301,044	28,309	487	6,306	14,440	4.80
Woolen and worsted	366	97,261	10,874	285	2,300	4,662	4.80
Other	407	89,398	12,091	279	3,141	6,369	7.12
Other dry goods specialties	333	37,547	6,049	289	1,865	3,129	8.33

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

4.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
WET AND LIMITED-FUNCTION WHOLESALE—continued							
foods	3,073	788,034	150,660	1,664	37,931	71,598	63,486
d merchandise (general line)	455	300,377	40,271	49	11,706	23,635	28,988
d and equipment	207	24,214	5,490	124	1,663	3,097	3,039
supplies and construction materials	655	126,738	22,143	565	7,140	12,053	17,048
nd equipment	568	112,436	21,813	438	6,081	10,853	13,576
stors and equipment (house-	159	118,018	26,116	53	4,813	10,653	9,742
.....	628	106,242	21,327	326	4,398	11,308	13,093
d goods—raw materials	2,066	1,629,706	112,106	1,569	34,507	37,871	384,679
.....	229	408,574	33,919	206	2,808	8,607	74,790
.....	397	522,447	25,475	210	5,224	8,565	94,216
d and raw furs	686	193,688	14,740	530	3,579	6,564	24,569
nd mules	28	7,078	336	33	128	101	226
.....	107	8,490	1,076	103	376	347	290
.....	15	81,006	2,114	8	188	744	10,752
(leaf)	191	86,489	13,084	124	8,088	6,856	22,258
l mohair	166	194,242	12,492	153	1,373	4,291	29,734
.....	267	126,692	8,672	200	2,748	3,477	17,656
d goods—consumer goods	10,945	3,110,766	374,726	10,296	69,944	132,933	47,498
d products	2,164	485,198	111,466	1,325	33,526	53,504	9,936
d poultry products	760	241,480	20,918	633	6,936	10,827	9,657
d poultry products	1,636	241,236	22,216	1,657	8,683	10,068	6,150
d vegetables (fresh)	5,449	990,528	106,828	5,762	36,391	56,766	20,172
d only	906	146,965	10,701	692	4,150	4,825	1,261
.....	32	5,359	577	27	258	309	290
d	1,477	333,844	45,946	1,075	14,405	19,784	44,687
.....	782	130,199	14,090	642	5,075	6,541	8,593
.....	90	37,827	5,580	61	613	1,126	7,694
.....	415	101,419	19,317	261	6,563	9,098	23,319
.....	181	64,399	6,261	111	2,134	3,021	4,961
nd house furnishings	3,314	373,484	64,406	1,448	17,990	33,872	70,838
dware, and crockery	339	36,777	9,266	208	2,592	4,773	7,004
d rings	487	149,584	20,628	249	5,216	10,696	32,828
d (general line)	49	10,478	2,197	26	754	1,157	1,615
d (household)	333	47,660	9,969	175	2,665	4,910	7,602
d (office)	51	3,052	526	36	156	256	290
dshings (except as specified)	827	106,017	16,715	660	4,910	8,707	18,142
d instruments and sheet music	129	19,898	5,064	74	1,677	2,974	3,357
d (general line)	3,043	3,185,736	306,863	1,856	75,975	112,923	300,016
doring cooperative or voluntary	2,786	1,310,164	125,924	1,406	47,291	66,916	177,728
d group wholesalers	638	658,253	69,582	149	24,383	39,501	101,395
d operative warehouses	136	154,651	8,116	-	3,015	4,808	15,838
d carry depots	382	62,668	3,236	8	1,184	1,697	5,057
d foods (specialty lines)	19,045	1,892,053	296,483	10,450	61,934	124,381	149,633
d cereals	34	22,078	9,663	8	837	1,372	2,186
d ods	430	111,537	11,941	295	3,390	5,669	14,680
d, and spices	703	173,960	30,070	464	7,663	13,605	21,977
d sting and spice grinding	306	136,988	28,616	162	7,976	12,909	16,761
d ery	2,089	132,682	17,494	2,004	6,724	8,051	9,440
d ea foods	1,182	131,248	26,089	961	8,549	12,236	6,601
d	323	46,830	5,235	223	1,442	2,340	2,657
d vegetables (frozen)	32	8,447	832	24	238	402	309
d provisions	2,552	519,693	57,590	2,503	18,032	29,196	10,835
d and grocery specialties	4,394	609,650	78,952	3,786	27,103	38,602	64,130
d	1,343	592,000	108,924	607	39,433	64,556	148,696
d ne (with industrial depart-	409	396,746	72,037	76	26,299	43,553	96,909
d ie (without industrial depart-	383	142,794	25,310	143	9,404	14,749	35,896
d nes	571	52,460	11,577	368	3,730	6,254	11,788

¹ Pay roll and pay roll include paid executives of corporations but not number and compensation of unincorporated businesses.

No. 944.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND
OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of estab- lish- ments	Sales (thou- sands of dollars)	Operat- ing ex- penses, includ- ing pay roll (thou- sands of dollars)	Ac- tive pro- pri- tors of unin- corpo- rated busi- nesses	Employ- ees, full time and part- time (average for year) ¹	Total pay roll (thou- sands of dollars)	\$ per estab- lish- ment
SERVICE AND LIMITED-FUNCTION WHOLE- SALEERS—continued							
Jewelry	1,805	334,064	41,147	1,564	9,798	19,743	
Jewelry (general line)	195	62,812	10,608	139	2,649	5,514	
Clocks and watches	178	44,653	8,418	131	1,366	3,289	
Diamonds and other precious stones	427	46,873	4,810	429	729	1,949	
All other	1,005	80,216	17,251	865	4,983	8,870	
Lumber and construction materials	3,309	804,322	122,850	1,478	35,961	63,029	
Builders' supplies (general line)	189	67,773	10,722	74	4,061	5,622	
Lumber	1,238	378,222	47,974	648	10,770	30,140	
Lumber and millwork	154	50,376	7,401	61	2,384	4,147	
Millwork	280	52,012	12,929	99	4,186	7,763	
Brick, tile, and terra cotta	145	18,700	2,948	73	714	1,422	
Cement, lime, and plaster	102	22,532	3,511	27	900	1,603	
Glass	282	32,143	9,421	171	3,451	5,907	
All other	916	175,634	33,724	345	9,493	16,115	
Machinery, equipment, and supplies	9,743	1,381,692	257,594	5,501	78,309	140,671	
Commercial equipment and supplies:							
Office machines and equipment	216	22,291	5,215	167	2,192	2,933	
Restaurant and hotel supply houses	438	48,298	11,406	322	3,936	6,218	
Garage and filling station equipment	169	9,877	2,837	127	854	1,339	
Soda fountain equipment and supplies	29	1,846	431	24	125	183	
Store machines	49	2,981	484	42	170	237	
Store fixtures and equipment	401	26,790	5,528	230	1,847	3,158	
All other	341	30,769	6,516	221	2,145	3,602	
Farm and dairy							
Dairy equipment	109	10,705	3,606	61	997	1,664	
Farm implements	21	2,965	649	14	237	385	
Farm machinery and equipment	189	36,725	5,527	88	1,542	2,615	
Industrial machinery, equipment, and supplies							
Industrial (general line)	116	70,267	13,230	27	4,094	7,776	
Belting, hose, and packing	211	18,337	4,678	95	1,273	2,598	
Construction (except road building)	153	23,943	5,422	49	1,602	3,266	
Road building	261	72,613	14,003	95	3,420	7,259	
Machine tools	128	27,699	4,428	76	1,082	2,473	
Mine and mill supplies	415	99,851	19,110	167	5,871	10,683	
Oil well supply houses	896	179,770	18,827	218	5,137	9,343	
Power plant and power transmission	89	11,632	2,110	40	631	1,291	
Printing and lithographing (except paper)	157	12,797	3,734	106	1,295	2,277	
Rope, cordage, and twine	57	13,441	1,916	21	501	1,023	
Textile	84	10,359	2,308	49	667	1,233	
Used machinery and equipment	290	16,135	4,335	250	1,423	2,191	
All other	1,575	180,158	36,330	942	10,689	19,970	
Professional equipment and supplies							
Dental supply houses	330	33,788	9,674	155	3,400	5,567	
Religious supply houses	94	8,325	2,279	73	720	1,230	
School equipment and supplies	138	22,271	5,515	72	1,927	2,833	
Surgical, medical, and hospital	383	51,512	13,624	183	4,233	8,337	
All other	117	14,642	3,503	58	1,175	2,071	
Service equipment and supplies:							
Barber and beauty supply houses	859	44,593	14,492	677	5,112	7,346	
Laundry and dry cleaning	206	35,091	7,257	82	1,831	3,791	
Tailors' supplies	64	2,809	565	67	203	280	
Undertakers' supplies	107	4,545	1,277	66	417	616	
Upholsterers' supplies	210	29,717	6,972	114	1,912	3,533	
All other	607	35,608	8,583	444	3,111	4,906	
Transportation equipment and supplies							
Aircraft and aeronautical	13	18,030	1,114	1	305	560	
Railroad	98	25,055	6,004	19	854	2,962	
Marine	149	21,020	4,284	62	1,295	2,407	
Other	14	968	223	7	84	114	

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

OPERATION AND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
FIXED-FUNCTION WHOLESALE—continued							
Work (except scrap).....	1,017	515,975	61,060	479	15,390	33,030	63,741
Work.....	135	13,289	2,709	95	1,003	1,482	1,779
Products (general line).....	96	139,442	17,515	30	4,547	9,588	16,385
Products (semifinished).....	63	15,337	2,727	20	553	1,463	2,405
Products (flat).....	204	73,392	14,574	99	3,803	7,455	15,016
Products.....	85	7,147	1,545	38	431	777	1,202
Finished products, n. e. c.	290	55,833	11,641	157	3,427	6,372	9,757
.....	38	49,545	2,030	19	455	1,093	3,813
.....	126	161,990	8,899	51	2,071	4,390	13,384
Notes.....	2,895	574,973	98,217	1,093	30,913	56,490	74,566
Free paper and products.....	1,075	297,438	51,255	1,126	16,437	29,129	42,108
Printing papers.....	427	219,261	29,880	121	8,163	17,705	22,137
Stationery supplies.....	515	46,551	11,149	330	4,189	8,376	5,932
.....	281	20,723	9,933	116	2,124	3,220	4,389
Products.....	1,375	196,734	25,207	517	6,535	11,535	19,408
Printing equipment and sup-							
plies.....	2,225	379,975	69,959	1,035	21,955	37,474	63,181
Eating (general line).....	675	185,102	32,118	207	10,243	17,206	31,590
Cooking stoves and ranges.....	368	26,058	5,581	190	2,648	4,609	4,587
Refrigerators, equipment, and sup-							
plies.....	927	134,095	23,366	505	7,350	12,407	24,147
.....	255	24,720	5,887	133	1,715	3,252	2,857
Notes (except leaf).....	2,717	1,106,915	54,074	2,337	16,480	26,946	49,487
.....	6,059	658,000	99,479	5,956	42,020	46,040	67,901
Rubber.....	1,869	334,136	42,382	1,741	15,899	18,949	22,808
Rubber (general line).....	1,893	93,031	17,251	2,060	9,562	8,330	10,434
Rubber, and rubber.....	1,128	135,305	25,131	1,002	11,682	13,169	13,576
.....	395	50,137	5,239	381	2,079	2,549	4,425
.....	774	43,391	6,467	772	2,808	3,043	5,958
.....	5,431	1,387,607	143,814	5,914	46,344	77,714	142,824
Books, and newspapers.....	866	188,572	30,662	497	12,545	17,388	9,300
Very stock.....	734	42,957	8,034	679	2,901	4,365	2,426
Very stock (except lumber).....	594	49,794	8,947	505	3,308	4,196	5,407
Wool.....	156	515,937	29,616	93	9,256	16,068	34,216
Wool findings.....	955	116,362	14,892	806	3,994	6,914	20,842
.....	145	13,678	2,783	95	883	1,664	2,397
Animal and vegetable.....	87	71,051	5,529	31	844	2,457	9,698
.....	572	42,317	15,176	226	6,299	9,607	6,629
Materials (other than dry.....							
.....	301	51,782	5,971	264	2,458	3,406	8,232
.....	181	73,707	5,571	120	1,370	3,014	9,719
Ends of business.....	840	241,330	17,033	498	4,400	8,635	33,308
SALES BRANCHES (WITH STOCKS)							
Porting goods.....	398	270,825	34,745	2	12,154	21,208	13,831
.....	937	725,709	80,277	12	22,417	45,980	75,419
Quors.....	409	274,265	52,285	5	6,341	15,332	10,810
Notes.....	693	559,135	82,460	9	13,985	33,163	44,524
Shings.....	297	300,302	39,108	59	8,071	18,161	32,929
.....	5	6,461	1,279	.....	250	455	1,364
Indries.....	237	202,097	55,832	4	8,439	18,289	19,007
ty lines).....	213	210,082	23,519	17	5,524	13,036	29,310
.....	393	643,067	49,106	4	12,540	29,274	29,266
Wholesaler goods.....	610	199,200	34,299	3	6,619	11,321	11,313
.....	122	52,472	7,184	6	1,501	2,723	2,957
Re furnishings.....	285	131,025	18,436	4	3,975	8,634	11,724
Specialty lines).....	2,592	2,333,306	259,640	31	57,074	104,219	93,974
.....	36	24,412	4,864	.....	1,459	2,728	3,461
.....	31	53,478	4,055	1	879	2,153	3,303
uction materials.....	353	238,475	33,618	13	9,286	18,350	23,484
ment, and supplies.....	3,333	976,464	192,008	45	53,586	108,340	135,634
Work (except scrap).....	481	469,922	38,680	2	9,634	19,492	52,412
Notes.....	317	177,454	29,303	1	6,051	12,183	14,361
Products.....	56	21,202	4,596	.....	894	2,236	2,466
Eating equipment and.....							
.....	519	251,633	39,037	9	10,115	18,479	30,433
Notes (except leaf).....	44	446,489	62,051	6	4,352	8,437	11,769
.....	583	281,805	38,805	27	9,739	20,276	27,766

¹ Pay roll include paid executives of corporations but not number and compensation of unincorporated businesses.

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Contracted by the U.S. Army
for the purpose of testing the
effect of the use of the
military machine gun in the
trench warfare.

45.—WHOLESALE TRADE—SUMMARY FOR 27 CITIES: 1939

ences, pay roll, and stocks in thousands of dollars. The wholesale-trade centers covered following table were selected on the basis of their volume of wholesale trade in 1935.

	Number of establishments	SALES		Operating expenses (including pay roll)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL ¹			Stocks on hand, end of year, at cost
		Amount	Percent gain over 1935				Total	Full-time	Part-time	
.....	989	485,715	41.6	50,592	489	12,473	22,215	21,977	238	27,121
.....	1,664	578,528	36.3	58,009	1,219	17,715	28,222	27,606	526	35,053
.....	3,361	1,634,784	23.0	160,025	1,737	36,298	75,002	73,974	1,028	107,799
.....	1,021	430,276	22.9	38,332	527	10,639	19,989	19,741	248	27,014
.....	7,799	4,080,415	24.8	396,914	4,743	95,494	190,205	188,073	2,132	204,908
.....	1,533	647,187	35.6	56,965	993	14,472	27,170	26,810	360	33,292
.....	2,226	946,653	39.0	89,402	1,077	23,539	47,127	45,357	770	44,601
.....	1,043	475,454	16.1	52,073	577	13,018	21,741	21,431	310	51,617
.....	993	340,989	30.4	33,764	636	9,930	16,408	16,198	210	19,845
.....	2,763	1,304,451	37.2	102,770	1,811	27,360	53,937	53,384	553	48,335
.....	845	457,911	38.3	44,617	419	10,904	18,980	18,623	457	42,576
.....	846	374,483	22.3	32,925	475	10,056	17,268	17,041	227	18,470
.....	1,474	782,069	17.3	67,301	947	17,829	31,141	30,587	554	44,254
.....	4,808	1,285,265	36.8	146,250	3,758	41,411	73,751	72,439	1,312	102,682
.....	675	433,254	13.7	32,478	461	8,937	13,675	13,454	221	36,847
.....	1,455	412,366	19.6	41,993	707	13,607	22,824	22,534	290	30,178
Paul	1,095	941,390	19.4	91,607	1,102	24,154	43,571	42,900	581	95,677
ed).	1,006	397,832	47.4	45,828	601	13,000	24,328	24,089	239	25,654
.....	1,022	437,639	7.8	42,929	556	14,424	21,440	20,853	587	44,865
.....	24,042	12,954,252	34.7	1,148,338	15,827	241,405	544,706	540,154	4,542	776,429
.....	678	390,754	13.4	27,910	397	8,131	13,146	12,987	159	20,560
.....	4,073	1,622,100	22.4	157,478	3,190	42,257	77,824	76,829	1,005	94,677
.....	1,745	832,069	33.9	78,089	1,191	20,787	39,519	38,032	587	37,061
.....	956	317,326	18.9	35,203	433	10,337	18,196	17,800	396	28,351
.....	2,663	1,164,102	31.9	128,315	1,464	34,367	61,253	60,797	456	39,425
Ill.	3,359	1,377,614	24.4	161,366	2,643	34,612	70,999	69,741	1,258	112,678
.....	1,500	451,292	36.9	50,438	746	13,449	24,957	24,436	521	33,578

¹ Pay roll include paid executives of corporations but not number and compensation unincorporated businesses.

Source: Department of Commerce, Bureau of the Census, Census of Business, 1939, Vol. II, Wholesale Trade.

RETAIL TRADE—INDEXES OF DAILY AVERAGE SALES OF ALL RES, DURABLE GOODS STORES, AND NONDURABLE GOODS STORES, 1941 TO 1944

[Adjusted for seasonal variation. 1935-39=100]

ALL RETAIL STORES				DURABLE GOODS STORES ¹				NONDURABLE GOODS STORES ¹			
1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944
32.2	151.7	158.1	175.0	158.9	125.5	91.8	100.6	123.5	160.3	179.7	199.2
36.0	146.9	168.4	172.8	167.4	117.7	95.5	98.1	125.8	156.4	192.2	197.1
33.6	146.7	161.3	177.6	156.6	113.7	95.0	105.0	126.2	157.5	182.9	201.3
37.6	145.2	169.0	169.9	166.8	109.5	98.0	100.5	128.1	156.8	178.9	192.5
40.5	143.0	158.5	175.5	171.2	103.9	98.2	106.3	130.5	155.8	176.2	198.0
44.6	141.7	164.2	175.0	171.5	98.6	96.9	100.0	135.8	155.7	186.1	197.5
48.6	146.4	164.4	178.7	176.4	97.2	99.5	109.6	139.6	162.5	185.5	201.2
54.3	148.2	165.9	178.5	172.8	96.9	100.1	102.5	148.3	164.9	187.3	203.3
48.9	150.2	165.6	177.4	155.0	96.0	99.9	103.5	144.3	167.2	187.0	201.5
41.3	154.4	160.3	183.6	144.8	97.8	100.9	107.4	140.1	172.9	191.6	208.4
48.4	156.9	174.1	191.5	155.3	95.7	102.9	107.6	146.2	176.9	197.3	218.9
51.6	154.8	171.4	187.9	160.3	92.8	100.5	105.0	148.8	175.0	194.5	214.9

¹ Stores include building materials and hardware group, home furnishings group, auto-jewelry stores, nondurable goods stores include all other kinds of business.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce, published currently in Statistics Business.

DIVISION AND STATE	NUMBER OF ESTABLISHMENTS			SALES (THOUSANDS OF DOLLARS)			OPERATING EXPENSES INCLUDING PAY ROLL (THOUSANDS OF DOLLARS)		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
United States	145,290	176,746	200,673	46,963,084	42,303,913	55,985,840	4,084,583	4,163,484	4,171,171
New England	9,758	9,580	10,107	4,005,910	3,323,497	3,171,487	419,334	364,988	361,000
Maine	985	970	1,022	175,853	127,840	144,848	23,816	17,229	17,229
New Hampshire	325	303	353	60,500	54,040	64,263	8,100	6,352	6,352
Vermont	308	344	353	57,393	53,567	57,112	6,878	7,386	7,386
Massachusetts	6,038	5,789	5,990	2,948,372	1,809,346	2,232,117	295,127	173,738	173,738
Rhode Island	734	683	762	275,357	180,597	239,013	28,077	21,807	21,807
Connecticut	1,365	1,481	1,607	488,435	306,078	413,134	50,639	30,481	30,481
Middle Atlantic	38,045	40,388	48,370	19,702,703	14,996,635	18,931,989	1,980,389	1,384,970	1,384,970
New York	25,202	26,915	30,389	7,143,753	10,846,968	14,508,479	1,416,070	1,065,723	1,065,723
New Jersey	2,334	3,025	3,531	935,521	708,645	1,075,302	110,901	90,199	90,199
Pennsylvania	10,509	10,452	11,450	4,823,429	2,741,012	3,347,498	433,788	290,153	290,153
East North Central	32,068	35,638	40,634	13,445,712	8,709,015	11,228,015	1,312,137	638,617	638,617
Ohio	8,035	9,086	9,588	2,925,525	2,028,532	2,630,784	297,895	211,346	211,346
Indiana	3,726	4,333	4,842	838,816	654,917	847,035	82,815	64,291	64,291
Illinois	11,556	12,009	14,408	6,675,726	3,937,609	4,908,766	652,334	358,787	358,787
Michigan	5,239	6,065	6,908	2,027,341	1,410,767	1,926,474	181,373	132,112	132,112
Wisconsin	3,502	4,145	4,704	928,304	677,170	824,956	97,910	72,657	72,657
West North Central	28,639	29,596	33,138	8,454,695	4,788,935	6,808,372	655,460	431,681	431,681
Minnesota	5,243	5,695	6,460	1,867,535	1,198,413	1,458,224	127,249	102,970	102,970
Iowa	4,946	5,063	5,802	1,043,316	627,795	790,518	80,817	51,254	51,254
Missouri	6,649	6,691	7,849	3,306,536	1,811,544	2,261,266	291,876	179,001	179,001
North Dakota	2,618	2,435	2,682	261,131	133,808	170,252	19,845	14,394	14,394
South Dakota	1,972	1,699	2,022	236,095	99,262	123,396	16,517	12,267	12,267
Nebraska	2,896	3,122	3,397	553,441	527,719	568,975	61,283	37,679	37,679
Kansas	4,315	4,621	5,130	896,611	398,387	477,681	67,875	34,089	34,089
South Atlantic	15,599	16,367	17,438	4,485,643	3,406,183	4,566,662	415,194	328,688	328,688
Delaware	286	282	316	116,087	106,300	157,474	7,329	10,061	10,061
Maryland	2,198	2,316	2,464	711,412	496,017	638,989	70,203	51,890	51,890
Dist. of Columbia	492	626	753	223,401	242,729	347,772	23,583	27,693	27,693
Virginia	2,331	2,123	2,432	621,39	502,951	627,032	64,293	49,621	49,621
West Virginia	1,127	1,25	1,424	341,433	231,076	284,196	36,751	26,956	26,956
North Carolina	2,403	2,458	2,859	695,118	555,396	831,251	58,640	43,785	43,785
South Carolina	1,539	1,422	1,450	343,526	267,122	297,211	22,036	17,734	17,734
Georgia	3,175	2,667	3,032	987,447	605,272	806,238	77,187	46,005	46,005
Florida	2,041	2,239	2,666	444,078	399,240	625,889	55,172	46,527	46,527
East South Central	7,719	7,594	8,198	3,496,685	1,609,657	1,984,803	198,581	136,480	136,480
Kentucky	2,024	2,057	2,174	596,349	374,597	464,432	46,930	35,391	35,391
Tennessee	2,246	2,626	2,676	1,044,945	745,698	830,529	73,749	57,386	57,386
Alabama	1,717	1,608	1,943	568,403	304,549	415,688	45,308	29,790	29,790
Mississippi	1,712	1,243	1,425	384,948	179,902	245,154	22,874	14,037	14,037
West South Central	17,536	15,056	16,470	4,739,143	2,896,374	3,457,385	370,047	251,415	251,415
Arkansas	2,045	1,504	1,782	366,710	180,309	248,916	25,368	16,76	16,76
Louisiana	1,726	2,131	2,391	540,283	480,269	709,402	68,073	55,460	55,460
Oklahoma	4,168	3,668	3,958	799,696	404,465	461,519	63,878	34,221	34,221
Texas	9,597	7,753	10,299	2,711,972	1,531,540	2,040,548	212,798	142,940	142,940
Mountain	5,777	6,413	7,800	1,173,657	847,080	1,066,587	114,113	88,438	88,438
Montana	1,243	1,254	1,336	156,227	121,641	130,584	14,342	11,969	11,969
Idaho	673	954	1,000	97,157	82,195	105,510	9,628	7,380	7,380
Wyoming	283	337	307	31,661	25,698	37,031	3,584	2,846	2,846
Colorado	2,075	1,884	2,296	530,226	324,382	435,126	46,353	37,679	37,679
New Mexico	315	307	342	53,143	45,579	60,387	5,119	4,564	4,564
Arizona	356	541	607	97,024	78,046	96,528	11,031	9,447	9,447
Utah	736	648	957	180,101	154,189	194,172	20,387	17,049	17,049
Nevada	186	158	176	13,718	15,309	23,249	1,719	2,375	2,375
Pacific	13,718	17,190	19,939	5,478,908	3,922,436	5,046,170	591,187	460,231	460,231
Washington	2,568	3,233	3,584	959,184	603,740	767,731	102,806	68,760	68,760
Oregon	1,437	1,615	1,934	465,196	343,443	441,310	51,038	36,550	36,550
California	9,693	12,342	14,414	4,054,546	2,975,253	3,840,129	437,283	354,902	354,902

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Figures for 1935 and 1939 are monthly averages; those for 1929 are quarterly averages.

BY STATES: 1929, 1935, AND 1939

CUSTOMERS CREATED AND	EMPLOYEES, FULL-TIME AND PART-TIME (AVERAGE FOR YEAR) ¹				TOTAL PAY ROLL (THOU- SANDS OF DOLLARS) ¹			STOCKS ON HAND, END OF YEAR, AT COST (THOU- SANDS OF DOL- LARS)	DIVISION AND STATE
	1929	1935	1935	1939	1929	1935	1939	1939	
123, 896	1, 510, 464	1, 500, 533	1, 501, 948	1, 502, 774	2, 022, 902	2, 024, 908	2, 024, 908	2, 024, 908	U. S.
5, 478	108, 133	51, 591	94, 154	302, 583	134, 832	168, 419	357, 979	11, 2	N. H.
608	7, 214	6, 271	7, 286	11, 202	8, 427	10, 135	18, 132	18, 132	Maine.
198	2, 265	2, 149	2, 534	3, 867	3, 044	3, 735	5, 184	5, 184	N. H.
209	1, 806	2, 158	2, 354	2, 899	2, 982	3, 434	5, 140	5, 140	Vt.
3, 190	70, 142	51, 888	59, 155	143, 777	90, 110	112, 302	154, 989	154, 989	Mass.
456	7, 516	6, 328	7, 430	14, 534	9, 936	12, 434	20, 993	20, 993	R. I.
814	17, 117	12, 727	15, 375	27, 504	20, 353	26, 379	33, 538	33, 538	Conn.
30, 178	410, 399	351, 555	428, 358	958, 744	663, 736	663, 677	1, 176, 708	1, 176, 708	N. A.
19, 577	274, 699	243, 120	292, 807	683, 365	487, 139	631, 525	897, 701	897, 701	N. Y.
1, 928	26, 578	26, 386	34, 609	54, 648	43, 228	64, 412	77, 354	77, 354	N. J.
8, 671	109, 122	82, 049	96, 972	214, 841	132, 372	168, 140	204, 647	204, 647	Pa.
34, 829	334, 833	292, 980	308, 991	678, 977	495, 040	533, 111	648, 978	648, 978	E. N. C.
6, 021	79, 073	68, 394	75, 975	151, 481	109, 535	132, 423	150, 867	150, 867	Ohio.
3, 358	24, 311	23, 263	28, 558	42, 531	32, 469	42, 844	58, 070	58, 070	Ind.
9, 565	158, 043	104, 740	122, 741	338, 895	182, 989	228, 407	257, 764	257, 764	Ill.
4, 678	44, 594	41, 587	52, 292	94, 652	65, 653	88, 909	105, 007	105, 007	Mich.
3, 017	28, 820	24, 936	26, 728	50, 518	37, 394	42, 863	73, 368	73, 368	Wis.
21, 845	157, 876	144, 819	166, 649	322, 842	204, 758	250, 878	448, 243	448, 243	W. N. C.
4, 077	36, 064	32, 079	37, 523	62, 428	49, 564	60, 716	130, 766	130, 766	Minn.
4, 307	26, 748	19, 763	24, 120	40, 839	23, 518	32, 088	47, 996	47, 996	Iowa.
5, 202	77, 329	56, 576	64, 373	144, 167	87, 798	106, 362	157, 564	157, 564	Mo.
1, 300	5, 917	4, 935	5, 901	9, 935	6, 895	7, 195	22, 604	22, 604	N. Dak.
1, 100	5, 352	4, 478	4, 697	8, 614	5, 469	6, 631	12, 175	12, 175	S. Dak.
2, 338	16, 882	13, 672	15, 038	28, 047	17, 892	20, 723	35, 464	35, 464	Nebr.
3, 621	18, 994	12, 726	14, 967	29, 612	16, 125	18, 168	41, 674	41, 674	Kans.
11, 768	122, 830	117, 143	172, 081	197, 900	154, 894	222, 073	381, 814	381, 814	S. A.
189	2, 118	1, 899	2, 046	3, 778	3, 175	6, 016	4, 562	4, 562	Del.
1, 906	21, 712	19, 164	23, 533	32, 782	25, 456	33, 412	41, 557	41, 557	Md.
437	6, 756	5, 274	10, 250	12, 696	12, 819	18, 388	18, 255	18, 255	D. C.
1, 500	20, 139	16, 846	28, 236	20, 575	23, 751	33, 971	78, 272	78, 272	Va.
757	10, 047	8, 835	11, 525	19, 216	12, 161	17, 153	26, 289	26, 289	W. Va.
2, 075	15, 745	16, 880	30, 347	25, 679	20, 456	33, 838	55, 248	55, 248	N. C.
1, 102	6, 113	6, 126	8, 241	10, 535	7, 630	9, 904	16, 312	16, 312	S. C.
2, 094	21, 275	18, 444	24, 601	36, 728	25, 601	34, 899	53, 133	53, 133	Ga.
1, 009	15, 725	18, 673	32, 442	26, 271	21, 845	34, 405	40, 986	40, 986	Fla.
6, 393	58, 388	51, 445	63, 900	94, 377	65, 345	82, 116	197, 436	197, 436	E. S. C.
1, 673	17, 725	15, 765	19, 499	25, 872	18, 041	23, 671	67, 664	67, 664	Ky.
1, 912	20, 981	19, 029	23, 171	34, 434	27, 226	31, 353	68, 484	68, 484	Tenn.
1, 571	13, 428	10, 675	14, 302	23, 551	14, 201	18, 910	34, 923	34, 923	Ala.
1, 136	8, 254	5, 076	7, 028	10, 520	5, 677	9, 182	26, 355	26, 355	Miss.
18, 398	98, 104	82, 837	111, 868	167, 831	107, 398	160, 786	212, 308	212, 308	W. S. C.
1, 468	7, 797	6, 006	7, 890	11, 949	7, 347	9, 643	20, 651	20, 651	Ark.
1, 434	17, 037	17, 372	24, 024	29, 252	23, 673	32, 822	65, 761	65, 761	La.
2, 769	18, 268	12, 809	15, 559	30, 794	17, 603	21, 561	35, 842	35, 842	Okl.
7, 627	56, 002	44, 050	64, 479	95, 846	58, 470	84, 700	191, 449	191, 449	Tex.
4, 808	32, 396	28, 915	37, 467	55, 599	41, 310	53, 890	89, 848	89, 848	Ok.
599	4, 133	4, 040	4, 132	6, 979	5, 904	6, 130	18, 000	18, 000	Mont.
606	3, 271	3, 372	4, 695	4, 479	4, 035	4, 282	9, 451	9, 451	Idaho.
312	871	874	1, 210	1, 853	1, 324	1, 671	3, 654	3, 654	Wyo.
1, 576	13, 899	10, 102	13, 875	22, 947	15, 084	20, 453	27, 729	27, 729	Colo.
414	1, 257	1, 433	2, 463	2, 313	2, 065	3, 197	7, 752	7, 752	N. Mex.
390	2, 976	2, 670	3, 854	5, 107	3, 922	5, 623	7, 732	7, 732	Ariz.
604	5, 544	5, 475	6, 706	9, 712	8, 040	10, 358	14, 824	14, 824	Utah.
108	477	449	733	877	1, 060	1, 296	2, 169	2, 169	Nev.
12, 414	159, 814	148, 886	181, 148	291, 841	219, 694	296, 663	396, 880	396, 880	Pac.
1, 820	27, 795	22, 725	27, 425	50, 972	34, 890	44, 819	59, 786	59, 786	Wash.
1, 025	14, 065	11, 316	15, 443	24, 066	17, 626	24, 630	39, 455	39, 455	Oreg.
10, 569	117, 464	108, 657	129, 278	216, 813	168, 749	226, 304	300, 649	300, 649	Calif.

include data for commission bulk tank stations.

Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale

No. 948.—RETAIL TRADE—SALES, BY KIND-OF-BUSINESS GROUPS; AND INVENTORIES: 1929 TO 1944

(Millions of dollars)

KIND-OF-BUSINESS GROUP	1929	1933	1935	1939	1940	1941	1942	IN
All retail stores	48,469	94,517	32,791	42,042	40,388	55,490	57,552	42.4
Durable goods stores	14,180	4,844	7,826	10,379	12,415	15,004	2,844	2.1
Automotive group	7,043	2,308	4,237	5,549	6,862	8,544	2,840	2.7
Motor vehicle dealers	6,444	2,142	3,863	5,025	6,286	7,794	2,171	2.0
Parts and accessories	599	226	374	524	576	750	669	7
Building materials and hardware group	3,840	1,342	1,864	2,735	3,106	3,862	3,799	3.1
Building materials	2,021	854	1,105	1,761	2,000	2,435	2,326	2.0
Farm implements	519	177	292	345	399	524	493	1
Hardware	700	311	467	629	709	903	980	1
Home furnishings group	2,753	959	1,290	1,733	2,022	2,611	2,453	2.1
Furniture and house furnishings	1,813	646	852	1,200	1,392	1,787	1,820	1.7
Household appliances and radios	942	313	438	533	630	824	633	4
Jewelry	538	175	235	362	426	567	753	1
Nondurable goods stores	34,979	19,673	25,165	31,663	33,970	39,896	47,704	24.1
Apparel group	4,241	1,930	2,656	3,259	3,441	4,157	5,193	6.1
Men's clothing and furnishings	1,368	542	727	840	886	1,096	1,296	1.0
Women's apparel and accessories	1,480	754	1,029	1,323	1,413	1,690	2,175	2.1
Family and other apparel	596	209	302	479	503	605	739	1
Shoes	807	425	511	617	639	766	963	1.0
Drug stores	1,800	1,008	1,233	1,503	1,637	1,821	2,183	2.1
Eating and drinking places	2,125	1,430	2,391	3,520	3,874	4,796	5,173	3.0
Food group	10,967	6,776	8,362	10,165	10,906	12,576	15,755	17.4
Grocery and combination	7,863	5,004	6,362	7,722	8,317	9,604	12,141	13.1
Other food	3,014	1,772	2,010	2,443	2,589	2,972	3,614	4.1
Filling stations ²	1,787	1,532	1,968	2,822	2,954	3,454	3,021	2.1
General merchandise group	9,015	4,982	5,730	6,476	6,847	7,931	9,015	9.1
Department, including mail order	4,350	2,538	3,311	3,976	4,266	5,027	5,566	6.1
General, incl gen mchse with food	2,710	1,170	1,110	922	910	991	1,158	1.1
Other general mchse and dry goods	1,051	890	528	601	636	738	943	1.1
Variety	804	675	781	977	1,035	1,175	1,348	1.1
Other retail stores	4,454	1,957	2,825	3,859	4,311	5,151	6,364	7.1
Feed and farm supply	1,110	463	599	779	885	1,101	1,600	2.1
Fuel and ice	1,013	623	859	1,014	1,140	1,200	1,475	1.1
Liquor	17	17	328	580	650	767	1,037	1.1
Book stores, news dealers, stationery	360	159	174	205	223	274	291	1.1
Cigar stores	410	190	183	208	212	244	293	1.1
Florists	179	66	99	149	164	194	229	1.1
Office equipment and supplies	324	112	144	208	255	346	420	1.1
Other	1,052	327	439	710	782	965	1,059	1.1
All retail stores, inventories, end of year	7,200	(³)	4,271	5,117	5,565	7,014	6,884	6.1

¹ Includes sales of certain milk dealers in the amount of \$130,000,000, not included in tables 949 and 953. Data for these concerns were received too late for inclusion in summary tables for 1929.

² Much of the increase in sales of filling stations from 1929 to 1939 results from a change in classification. Garages primarily selling gasoline and oil were classified separately as garages in the 1929 Census Trade and were included in the filling station category in the 1939 Census of Retail Trade.

³ Comparable data are not available.

Source: 1929, 1933, 1935, and 1939, Department of Commerce, Bureau of the Census; Census of 1939, Vol. 1, Retail Trade, Part 3. Other years, estimates by Department of Commerce, Bureau of and Domestic Commerce, based on trends shown by statistics available currently, published in Survey of Current Business.

RETAIL TRADE—NUMBER OF STORES AND SALES, BY BUSINESS GROUPS AND KIND OF BUSINESS 1929, 1935, AND 1939

BUSINESS	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929	1935	1939	1929	1935	1939
Total	1,478,366	1,587,719	1,770,366	48,399,862	52,791,912	62,041,790
without fresh meats)	491,891	539,010	590,549	10,837,421	8,302,435	10,164,687
res (groceries-meats)	191,876	188,738	200,303	3,449,129	2,202,607	2,225,438
stores, milk dealers	115,549	106,233	187,034	3,903,662	4,149,813	5,496,318
ish markets	8,478	16,380	10,834	726,961	576,351	740,011
lectionary stores	49,865	39,474	42,360	1,336,958	612,451	760,797
etable markets	63,365	55,197	48,015	571,549	314,467	293,300
	22,904	32,632	27,666	308,379	215,965	222,239
	29,964	33,356	38,337	540,783	290,771	434,667
Food)	104,089	68,701	29,638	9,879,744	1,110,408	810,248
o group	54,838	44,861	60,367	6,444,101	4,619,751	5,985,007
res	4,221	4,201	4,074	4,350,098	3,311,070	3,974,998
general merchandise	38,305	29,709	29,247	1,189,856	527,682	713,308
	12,110	11,741	16,946	904,147	780,819	978,801
	114,399	96,968	108,859	4,840,963	2,658,241	2,858,779
thing, furnishings,	28,197	20,914	21,501	1,192,723	659,617	773,312
stores,	10,551	7,881	10,053	552,353	358,849	429,454
to-wear stores	18,253	21,975	25,820	1,087,601	794,992	1,009,494
er apparel stores	33,036	26,231	29,098	601,387	331,385	429,448
kinds)	24,259	18,967	20,487	406,829	511,399	617,064
ld—radio group.	38,941	45,215	52,827	2,764,721	1,289,896	1,732,957
	25,153	17,048	19,902	1,509,815	694,373	973,157
ishings stores	8,820	9,776	12,012	303,430	158,998	226,727
fance, radio dealers	24,968	18,396	20,913	941,476	436,523	533,373
	89,379	50,459	60,139	7,048,388	4,339,598	5,546,687
dealers (new)	42,204	30,294	33,609	6,206,580	3,725,438	4,810,245
	3,097	4,781	6,980	140,932	122,304	193,790
battery dealers	22,313	14,343	18,525	599,295	373,910	523,688
re	1,765	1,071	1,018	36,579	15,034	20,967
	121,513	197,588	241,858	1,787,423	1,967,714	2,822,496
roup	62,814	26,553	39,667	2,621,064	1,106,296	1,761,808
lding-materials deal-	26,377	21,149	25,067	1,981,284	866,863	1,478,459
ding, paint, electrical	26,437	15,404	14,600	639,780	238,431	282,746
	37,073	38,633	39,648	1,934,680	758,979	978,706
	25,320	26,996	29,147	708,083	467,217	629,276
ent—tractor—hard-	12,242	9,637	10,499	518,507	291,762	344,433
	134,293	153,463	169,792	2,194,980	1,666,899	2,133,030
		98,006	136,594		733,981	1,366,038
	58,258	56,867	67,903	1,690,389	1,233,593	1,663,503
aged goods)	---	19,105	19,136	---	238,807	686,551
	173,618	189,135	173,375	4,841,932	2,619,890	3,496,437
il dealers	19,118	35,293	41,172	1,013,309	859,018	1,013,542
feed stores	21,394	11,132	16,772	991,742	346,667	623,977
in supply stores	5,740	9,176	4,915	128,422	252,471	155,312
	19,998	12,447	14,559	536,381	234,893	361,595
ar stands	33,248	15,350	18,504	410,064	182,950	207,781
	9,328	11,242	10,055	176,301	98,718	149,741
	10,285	7,071	7,407	149,866	61,855	72,427
es	64,607	37,424	52,991	1,437,037	582,448	913,062
	15,065	22,550	23,962	148,068	113,340	138,007

lished totals for 1929 and 1935 revised to exclude data for service garages and other auto-nesses whose receipts from service sales exceed their sales of merchandise. These are us of Service Establishments for 1939.

merchandise mail-order houses.

cluded in this classification for 1929, are included in "Other retail stores" for 1935 and

No. 950.—RETAIL TRADE—SUMMARY, BY BUSINESS GROUPS AND KINDS OF BUSINESS: 1939

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)	Pay roll (thousands of dollars)	Stocks based on value of year-end inventory
United States total	1,770,360	48,041,790	1,613,673	4,600,217	4,599,491	1,121,101
Food group	680,549	10,164,987	516,976	798,462	790,702	181,101
Grocery stores (without fresh meats)	200,303	2,226,435	178,162	131,102	110,663	18,101
Combination stores (groceries-meats)	187,034	5,496,318	173,799	408,900	354,140	28,101
Dairy products stores	7,382	142,723	4,111	20,314	17,892	3,101
Milk dealers	9,482	597,283	9,207	81,586	140,076	6,101
Meat markets	35,630	700,243	35,886	47,798	50,864	7,101
Fish (sea food) markets	6,730	50,554	6,958	5,280	4,346	1,101
Candy, nut stores	4,025	40,200	8,087	6,775	5,040	1,101
Confectionery stores	43,390	255,100	42,690	23,801	15,104	1,101
Delicatessen stores	9,909	132,385	9,895	8,140	6,911	1,101
Fruit stores, vegetable markets	27,666	222,239	28,282	20,075	15,990	1,101
Bakeries, caterers	16,685	168,927	14,284	26,941	21,735	1,101
Egg and poultry dealers	6,532	63,350	6,545	4,966	3,514	1,101
Other food stores	4,911	71,125	4,040	12,784	14,462	6,101
General stores with food	39,698	810,343	38,648	60,701	47,376	12,101
General merchandise group	60,887	5,683,007	36,368	987,007	803,445	181,101
Department stores	4,074	3,974,968	660	566,052	611,702	18,101
Dry goods stores	15,628	229,286	14,748	26,597	22,730	7,101
General merchandise stores with food	2,737	112,108	2,448	10,828	9,489	3,101
General merchandise stores—other	10,882	371,814	8,714	51,764	27,626	12,101
Variety stores	16,948	976,901	9,892	211,766	121,804	18,101
Apparel group	106,959	3,336,772	82,339	366,737	420,433	69,101
Men's-boys' furnishings stores	6,122	93,203	4,187	7,273	9,049	5,101
Men's-boys' hat stores	802	15,506	465	1,580	1,619	1,101
Men's-boys' clothing stores (and furnishings)	15,677	664,511	18,104	57,730	80,362	19,101
Family clothing stores	10,053	429,454	8,317	56,324	58,478	12,101
Women's ready-to-wear stores	25,320	1,009,494	20,711	133,586	132,674	15,101
Furriers, fur shops	2,214	94,133	1,794	10,280	16,809	3,101
Millinery stores	10,790	116,586	7,472	23,550	18,286	7,101
Corset and lingerie shops	2,338	27,938	2,111	3,254	3,077	1,101
Hosiery shops	2,298	35,307	1,531	7,969	2,898	4,101
Other women's accessories stores	1,803	37,318	1,261	4,090	3,780	4,101
Infants' wear shops	625	13,450	554	1,341	1,273	1,101
Other apparel stores	3,292	36,448	3,204	5,186	4,372	5,101
Custom tailors	1,674	66,282	5,523	12,380	16,056	12,101
Men's shoe stores	2,472	78,770	850	5,694	7,462	14,101
Family shoe stores	15,240	384,156	10,417	40,711	42,831	11,101
Women's shoe stores	2,735	164,138	938	17,741	19,457	5,101
Furniture—household—radio group	52,827	1,733,267	49,491	813,635	280,543	101,101
Furniture stores	19,902	973,157	17,361	104,151	146,311	21,101
Floor coverings stores	1,946	56,616	1,826	6,083	9,311	1,101
Drapery, curtain, upholstery stores	930	15,843	859	1,906	2,054	1,101
China, glassware, metalware stores	774	21,821	562	2,915	3,655	1,101
Interior decorators	580	27,930	759	3,235	4,676	4,101
Antique shops	3,324	17,743	3,321	1,594	2,178	14,101
Other home-furnishings stores	4,108	64,772	3,733	19,459	21,335	14,101
Household appliance dealers	11,095	294,618	4,846	49,185	60,301	4,101
Radio and household-appliance stores	6,907	190,180	6,463	19,512	23,566	2,101
Radio stores	2,409	22,901	2,361	2,261	2,463	3,101
Radio and musical instrument stores	502	25,774	380	3,334	4,167	6,101
Automotive group	60,139	5,646,687	51,238	389,298	507,147	12,101
Motor-vehicle dealers (new and trade in)	31,511	4,292,716	27,318	287,270	374,615	46,101
Motor-vehicle and farm-implement dealers	1,170	88,607	1,230	6,638	7,259	11,101
Motor-vehicle dealers (retail and wholesale)	928	428,922	512	22,794	24,714	31,101
Used-car dealers	6,080	193,790	6,808	12,981	14,177	25,101
Accessory, tire, battery dealers	14,525	523,686	14,424	57,001	70,665	7,101
Motorcycle dealers	513	8,619	504	895	1,023	1,101
Aircraft dealers	51	2,358	22	273	375	1,101
Motorboat, yacht dealers	454	9,990	411	846	1,119	1,101
Filling stations	241,658	2,822,486	231,475	236,527	196,734	11,101
Lumber—building group	39,867	1,781,905	28,135	169,799	220,688	28,101
Lumber yards	20,621	1,196,817	10,615	100,624	143,269	28,101
Building materials dealers	4,446	281,642	3,387	25,649	34,002	3,101
Heating and plumbing equipment dealers	4,262	102,404	3,644	14,932	18,924	13,101
Paint, glass, wallpaper stores	8,480	152,673	6,781	15,642	19,496	15,101
Electrical supply stores	1,858	27,689	1,708	3,952	4,988	6,101
Hardware group	39,648	973,709	39,690	82,497	91,533	31,101
Hardware stores	29,147	629,276	28,709	56,762	63,679	27,101
Farm implement—tractor—hardware dealers	10,499	344,433	10,911	25,735	27,853	4,101

For note 1, see next page.

RETAIL TRADE—SUMMARY, BY BUSINESS GROUPS AND KIND OF BUSINESS: 1939—Continued

TYPE OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Ice cream parlors, lunchrooms, and stands	169,792	2,138,090	170,002	594,848	408,898	34,600
Ice cream parlors, lunchrooms, and stands	99,068	1,784,854	101,278	529,528	364,451	29,466
Ice cream parlors, lunchrooms, and stands	62,673	332,295	61,864	58,728	37,532	4,487
Ice cream parlors, lunchrooms, and stands	8,051	37,371	7,362	6,392	3,913	947
Ice cream parlors, lunchrooms, and stands	185,594	1,385,032	136,217	212,235	158,689	38,164
Ice cream parlors, lunchrooms, and stands	82,310	967,736	82,598	159,966	118,775	25,954
Ice cream parlors, lunchrooms, and stands	53,284	417,296	52,821	52,269	40,914	12,210
Ice cream parlors, lunchrooms, and stands	87,903	1,569,504	69,873	189,403	172,733	304,883
Ice cream parlors, lunchrooms, and stands	39,452	1,205,241	33,257	156,366	137,994	218,799
Ice cream parlors, lunchrooms, and stands	18,451	357,261	18,416	23,037	34,739	56,084
Ice cream parlors, lunchrooms, and stands	19,136	536,551	13,670	25,676	30,782	68,808
Ice cream parlors, lunchrooms, and stands	172,375	3,498,437	194,825	349,799	407,609	543,135
Ice cream parlors, lunchrooms, and stands	28,329	887,617	34,784	96,316	109,910	65,445
Ice cream parlors, lunchrooms, and stands	2,843	125,925	2,426	9,169	13,873	5,089
Ice cream parlors, lunchrooms, and stands	1,860	64,912	1,523	3,905	3,210	6,203
Ice cream parlors, lunchrooms, and stands	1,126	82,820	785	4,786	5,032	10,280
Ice cream parlors, lunchrooms, and stands	13,786	476,243	11,645	26,660	25,707	42,394
Ice cream parlors, lunchrooms, and stands	4,915	155,312	4,074	13,710	13,447	21,496
Ice cream parlors, lunchrooms, and stands	14,550	361,595	13,077	35,249	33,965	162,699
Ice cream parlors, lunchrooms, and stands	2,845	73,842	2,156	12,434	13,932	16,152
Ice cream parlors, lunchrooms, and stands	3,497	58,814	3,317	6,690	7,703	12,933
Ice cream parlors, lunchrooms, and stands	16,504	207,781	16,748	14,425	14,085	18,456
Ice cream parlors, lunchrooms, and stands	16,055	148,741	16,074	23,128	22,641	9,493
Ice cream parlors, lunchrooms, and stands	7,429	53,568	7,227	6,317	5,548	17,076
Ice cream parlors, lunchrooms, and stands	7,407	72,427	6,036	11,671	6,335	3,694
Ice cream parlors, lunchrooms, and stands	3,600	149,216	2,860	19,949	29,049	27,106
Ice cream parlors, lunchrooms, and stands	1,539	59,376	1,124	8,097	11,300	12,619
Ice cream parlors, lunchrooms, and stands	3,995	60,567	5,412	7,655	11,919	6,770
Ice cream parlors, lunchrooms, and stands	1,112	32,343	982	3,277	4,086	6,412
Ice cream parlors, lunchrooms, and stands	2,605	36,914	2,393	5,229	6,653	16,284
Ice cream parlors, lunchrooms, and stands	941	6,837	937	765	680	1,620
Ice cream parlors, lunchrooms, and stands	759	19,345	606	1,942	2,601	6,080
Ice cream parlors, lunchrooms, and stands	2,930	65,127	2,534	8,282	11,049	16,237
Ice cream parlors, lunchrooms, and stands	961	17,509	774	2,113	3,007	3,222
Ice cream parlors, lunchrooms, and stands	18,778	259,610	17,339	28,024	31,927	54,321
Ice cream parlors, lunchrooms, and stands	23,962	138,007	24,014	23,800	20,768	41,140
Ice cream parlors, lunchrooms, and stands	588	4,050	578	441	488	2,700
Ice cream parlors, lunchrooms, and stands	3,568	9,768	3,430	1,673	922	2,380
Ice cream parlors, lunchrooms, and stands	7,876	31,463	7,882	4,016	3,061	6,461
Ice cream parlors, lunchrooms, and stands	6,408	39,663	6,314	8,208	6,888	8,953
Ice cream parlors, lunchrooms, and stands	1,373	22,668	1,262	2,993	4,367	12,904
Ice cream parlors, lunchrooms, and stands	4,165	29,997	4,058	6,469	5,042	7,652

¹ Pay roll include paid executives of corporations but not the number and compensation of unincorporated businesses.

51.—RETAIL CHAINS—SUMMARY: 1929, 1935, AND 1939

(All money figures in thousands of dollars)

	1929 ¹	1935 ¹	1939	ITEM	1935	1939
Number of employees	7,061	6,072	6,969	Number of employees	1,171,071	1,339,496
Stores	159,638	139,773	132,763	Stores	1,071,694	1,228,161
Central offices and warehouses	659	492	1,176	Central offices and warehouses	99,977	111,335
Salaried officers	(²)	1,914	3,006	Salaried officers	(²)	4,794
Other employees	(²)	(²)	(²)	Other employees	(²)	106,611
Pay roll	10,740,385	8,458,837	10,104,713	Pay roll	1,211,006	1,439,117
Stores	1,929,681	1,664,221	2,726,428	Stores	1,028,125	1,215,540
Central offices and warehouses	98,840	93,471	167,123	Central offices and warehouses	187,941	223,577
Salaried officers	(²)	(²)	(²)	Salaried officers	(²)	37,629
Other employees	(²)	(²)	(²)	Other employees	(²)	185,948

¹ Revised to exclude service garages; data to adjust 1929 figures not available.
² Addition to chain data shown in tables 953 and 954, data for multiunit organizations with a, such as public utility stores, State liquor stores, direct selling (house-to-house), and

comparable with previous years; a schedule form provided for reporting warehouse operations in the receipt of a greater number of separate reports.

See for a small number of warehouses for which billings were not reported.

U. S. Department of Commerce, Bureau of the Census; Census of Business, 1939-40, Part 2, for table 950; Part 1, for table 951.

No. 952.—RETAIL TRADE—SEN

DIVISION AND STATE	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)			ACTIVE PROPRIETORS INCORPORATED BUS.	
	1929 ¹	1934 ¹	1935	1929 ¹	1931 ¹	1933	1929 ¹	1935 ¹
U. S.	1,478,865	1,587,718	1,770,355	48,339,535	51,791,212	42,041,780	1,434,704	1,444,181
N. E.	104,818	109,382	121,889	5,732,087	5,637,630	3,318,314	94,441	96,007
Maine	10,453	11,936	13,455	300,010	229,911	281,356	9,700	10,331
N. H.	8,181	8,707	7,435	180,248	149,654	183,100	5,935	6,119
Vt.	4,831	4,626	5,423	148,281	96,724	123,399	4,912	4,219
Mass.	52,081	53,076	59,217	2,031,830	1,446,212	1,737,680	44,705	43,404
R. I.	9,155	8,791	10,485	313,978	217,728	273,447	8,239	7,389
Conn.	21,387	22,026	25,873	757,731	650,391	717,262	18,850	19,348
N. A.	373,096	389,408	419,819	12,527,978	2,374,439	10,391,937	280,414	244,386
N. Y.	163,615	198,808	209,425	6,966,931	4,704,233	5,578,159	169,129	173,471
N. J.	57,780	65,088	68,851	1,811,287	1,206,980	1,580,401	53,595	56,861
Pa.	130,631	125,109	134,543	3,747,788	2,463,216	3,133,377	127,680	112,408
E. N. C.	304,986	326,868	344,508	11,112,186	7,103,071	8,351,114	280,338	286,788
Ohio	80,158	80,363	93,041	2,829,354	1,940,031	2,441,293	74,796	79,193
Ind.	29,402	40,318	47,317	1,200,458	771,377	1,066,383	36,493	37,629
Ill.	93,432	95,033	109,132	3,658,560	2,162,432	2,857,646	89,019	93,694
Mich.	63,952	59,820	67,414	2,202,405	1,377,122	1,820,798	51,148	54,289
Wis.	38,045	42,283	47,604	1,222,409	862,109	1,064,994	36,912	39,682
W. N. C.	161,883	163,061	197,909	5,173,845	3,471,808	4,138,833	162,404	171,286
Minn.	29,206	35,481	40,448	1,036,012	808,857	1,017,195	29,091	33,112
Iowa.	30,933	34,768	30,024	956,098	640,621	822,905	31,305	23,617
Mo.	44,886	48,581	53,196	1,422,449	938,027	1,102,503	44,090	43,039
N. Dak.	7,611	8,464	8,549	230,602	147,327	156,137	7,482	7,628
S. Dak.	8,330	9,014	9,817	249,935	144,333	169,306	8,419	8,362
Nebr.	16,882	17,900	19,330	553,611	354,620	297,196	17,351	16,779
Kans.	24,045	25,753	27,543	730,228	441,121	473,531	24,586	24,528
S. A.	162,885	176,088	196,371	4,133,337	3,387,637	4,368,947	159,100	197,301
Del.	3,527	4,257	4,544	101,841	76,019	110,052	3,240	3,326
Md.	20,371	22,515	25,568	810,907	457,305	619,273	19,356	20,657
D. C.	5,815	6,341	6,893	332,393	329,034	402,768	5,027	4,687
Va.	25,036	25,800	29,610	591,763	466,769	628,172	24,854	22,944
W. Va.	10,501	18,285	19,928	441,972	329,383	493,989	16,476	16,736
N. C.	27,660	28,634	33,626	1,42,556	460,083	633,240	28,780	36,442
S. C.	14,452	16,196	18,520	298,674	246,214	362,224	14,072	16,142
Ge.	27,640	30,355	32,870	627,171	481,197	624,765	27,821	27,614
Fla.	21,293	23,673	28,614	493,886	421,934	614,464	19,474	20,672
E. S. C.	85,316	90,888	101,065	2,137,499	1,371,819	1,845,037	89,610	96,084
Ky.	25,927	28,139	30,919	577,929	382,761	520,135	27,131	26,954
Tenn.	22,368	26,470	28,168	632,612	477,720	608,489	24,057	25,017
Ala.	20,456	21,351	23,916	518,972	334,223	435,973	20,845	19,674
Miss.	16,564	14,729	18,032	407,646	176,915	282,440	17,577	14,238
W. S. C.	138,542	132,613	159,788	3,654,572	2,384,539	3,101,358	132,446	194,389
Ark.	17,167	17,653	20,328	406,206	238,809	308,311	18,516	17,478
La.	22,559	22,615	25,469	469,755	341,911	486,250	23,061	20,767
Okla.	25,964	24,734	28,722	781,12	430,084	513,001	25,220	23,837
Tex.	62,832	67,613	85,249	1,997,490	1,273,755	1,803,716	64,635	64,427
Mt.	42,093	48,599	57,469	1,313,313	1,082,680	1,427,641	40,695	42,196
Mont.	5,521	7,490	8,481	238,263	185,556	222,008	6,220	6,624
Idaho.	4,624	5,553	6,804	165,352	137,857	175,873	4,425	4,999
Wyo.	2,837	3,323	4,113	111,457	81,430	100,233	2,746	3,061
Colo.	13,139	13,504	16,785	157,413	269,154	409,103	12,393	12,367
N. Mex.	3,941	4,610	6,617	1,053,3	87,691	125,765	4,031	4,396
Ariz.	4,766	4,930	6,242	197,818	118,874	162,003	4,852	4,600
Utah.	4,964	5,565	7,372	193,296	131,150	170,728	4,897	4,719
Nev.	1,230	1,615	2,045	48,861	43,039	61,828	1,291	1,427
Pac.	115,168	134,080	155,568	4,331,837	3,147,361	4,286,759	115,998	125,548
Wash.	20,436	23,887	28,682	745,891	521,188	668,790	19,808	22,047
Ore.	13,544	14,523	16,458	443,303	329,636	442,190	13,785	13,949
Calif.	80,788	95,670	112,428	3,142,643	2,296,537	3,187,809	81,673	89,552

¹ Employees and pay roll include paid executives of corporations but not number and compensation of unincorporated businesses.

1929, 1935, AND 1939

1-TIME AND PERCENTAGE	TOTAL PAY ROLL (THOU- SANDS OF DOLLARS) 1				STOCKS ON HAND, END OF YEAR, AT COST (THOU- SANDS OF DOLLARS)			DIVISION AND STATE
	1929	1935 1	1936 1	1939	1929 1	1935 1	1939	
154	4,000,817	5,044,125	3,586,167	4,522,450	7,196,846	4,271,230	5,116,563	U. S.
155	382,123	411,823	317,000	377,887	506,802	306,456	341,784	N. E.
156	28,113	26,896	21,389	26,079	51,878	32,383	37,814	Maine.
157	18,149	16,215	14,524	17,322	27,306	18,288	21,408	N. H.
158	12,010	12,210	8,483	10,707	26,225	15,488	17,887	Vt.
159	203,312	230,206	179,259	212,966	256,367	149,937	176,000	Mass.
160	30,301	35,208	27,335	30,978	40,459	24,947	29,209	R. I.
161	70,248	85,003	66,010	79,905	104,027	65,348	78,866	Conn.
162	1,083,813	1,362,979	976,484	1,170,430	1,856,866	1,083,256	1,345,297	N. A.
163	567,150	773,333	502,113	660,093	1,031,966	606,118	679,706	N. Y.
164	153,673	187,638	138,575	171,619	245,037	135,658	166,727	N. J.
165	347,700	402,007	275,796	338,718	609,853	340,450	396,804	Pa.
166	1,031,047	1,917,660	790,561	1,028,816	1,614,139	862,208	1,046,199	E. W. C.
167	270,428	310,955	217,016	271,078	342,612	210,104	252,398	Ohio.
168	123,192	122,122	80,388	110,896	172,275	100,033	129,048	Ind.
169	332,003	428,553	256,578	339,072	501,678	272,381	347,608	Ill.
170	198,018	237,340	150,637	204,026	275,496	157,605	197,524	Mich.
171	107,409	118,650	82,932	103,249	182,071	112,079	129,330	Wis.
172	459,926	482,889	334,037	401,838	566,796	513,506	594,566	W. H. C.
173	106,282	101,246	81,799	104,204	165,199	111,318	135,966	Minn.
174	87,684	83,502	54,768	72,514	158,330	92,696	112,693	Iowa.
175	132,663	148,283	102,261	119,237	222,154	131,163	142,484	Mo.
176	15,227	17,487	11,905	12,960	44,870	25,275	27,234	N. Dak.
177	17,807	19,622	11,827	13,592	47,637	27,144	28,773	S. Dak.
178	44,353	48,188	32,518	36,221	99,284	59,042	64,464	Nebr.
179	56,490	64,371	38,900	42,510	119,354	66,867	72,922	Kans.
180	519,839	607,908	338,696	447,847	698,201	418,363	512,658	S. A.
181	10,972	9,551	8,226	11,108	14,352	9,708	12,193	Del.
182	70,760	62,764	50,840	66,079	77,961	52,101	61,590	Md.
183	48,072	43,306	43,473	50,007	37,463	29,009	35,511	D. C.
184	74,864	59,659	47,776	63,807	104,492	68,187	82,708	Va.
185	42,318	40,968	31,142	38,263	72,018	44,612	51,252	W. Va.
186	79,404	50,123	43,602	60,062	104,962	66,417	79,483	N. C.
187	41,119	25,316	22,229	29,098	38,583	27,080	32,330	S. C.
188	78,947	58,792	45,195	58,874	95,614	65,598	80,723	Ge.
189	73,190	50,727	45,415	64,244	80,846	55,651	76,748	Fla.
190	911,373	167,323	127,388	162,674	227,197	198,082	241,307	E. S. C.
191	55,062	51,907	36,101	46,090	97,608	58,087	71,413	Ky.
192	71,889	59,144	45,948	55,924	97,450	63,061	75,761	Tenn.
193	51,830	46,791	29,896	37,826	82,169	46,452	55,987	Ala.
194	32,514	29,721	15,443	22,735	59,970	28,482	38,146	Miss.
195	366,048	358,099	290,868	293,418	569,586	332,839	412,038	W. S. C.
196	32,581	31,986	19,133	23,775	71,328	39,544	45,826	Ark.
197	63,638	47,698	36,369	49,000	71,810	47,224	56,775	La.
198	59,968	71,931	40,440	48,963	127,427	65,437	75,801	Okla.
199	209,841	184,414	124,414	171,690	322,821	180,624	235,126	Tex.
200	145,340	150,639	108,896	145,595	246,900	152,186	188,110	Mt.
201	19,963	22,493	18,287	21,505	44,584	26,974	32,061	Mont.
202	16,549	14,690	12,446	16,186	28,303	19,316	23,970	Idaho.
203	8,938	9,429	7,305	9,346	17,777	12,311	14,826	Wyo.
204	45,063	49,106	29,409	43,503	73,013	40,212	53,063	Colo.
205	12,846	9,935	8,121	11,598	20,047	14,534	18,577	N. Mex.
206	16,577	18,938	12,202	17,119	26,544	15,355	19,561	Ariz.
207	19,562	20,958	14,317	18,743	27,323	15,938	18,711	Utah.
208	5,822	4,897	4,816	7,204	8,200	5,513	7,339	Nev.
209	436,199	487,815	366,556	509,714	632,734	414,399	593,370	Pac.
210	66,852	80,639	55,327	75,406	109,364	70,028	81,527	Wash.
211	41,720	46,167	33,000	44,154	71,088	46,517	57,978	Oreg.
212	327,627	360,809	268,228	383,156	462,272	297,847	383,766	Calif.

include data for service garages and other automotive service businesses whose receipts from retail sales of merchandise. These are included in the Census of Service Establishments.

Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 953.—RETAIL TRADE—NUMBER OF STORES AND SALES, BY TYPE OF OPERATION: 1929, 1935, AND 1939

NOTE.—Figures for 1929 and 1935 have been adjusted between types as grouped for 1939.

TYPE OF OPERATION	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929 ¹	1935 ¹	1939	1929 ¹	1935 ¹	1939
Total, all types.....	1,543,158	1,587,718	1,770,355	42,114,653	32,791,212	42,041,780
Independents.....	1,380,807	1,435,054	1,624,655	38,124,439	24,020,134	31,888,859
Chains.....	151,712	151,430	123,195	9,964,547	7,583,416	1,152,921
Utility-operated stores.....	4,053	3,936	4,836	163,371	122,762	18,889
Direct selling (house-to-house).....	1,661	6,349	5,199	93,961	125,216	15,787
Commissaries or company stores.....	1,347	1,888	2,007	115,883	113,126	14,780
Farmer and consumer cooperative stores.....	1,709	1,901	3,898	116,995	119,837	24,250
State liquor stores.....		2,060	2,618		163,361	20,600
Mail-order houses.....	271	378	434	515,237	420,037	62,600
Other types of operation.....	1,798	4,802	3,703	20,520	82,743	6,281

¹ Figures for 1935 revised to exclude data for service garages classified that year as Retail but included in Service Census for 1939. Data to adjust 1929 figures are not available.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 954.—RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	State and local taxes (thousands of dollars)
Total.....	1,770,355	42,041,780	100.0	1,613,673	4,600,217	4,528,493	12,187
Independents.....	1,624,655	31,409,859	74.7	1,602,937	3,322,447	3,259,354	10,975
Single-store.....	1,521,145	27,417,200	65.2	1,541,060	2,839,921	2,727,832	11,285
Multunit.....	77,845	3,752,806	8.9	37,844	457,569	510,522	52.47
Market and roadside stands.....	18,014	103,162	.3	17,281	10,656	7,679	1.70
Leased departments—Independent.....	7,661	136,988	.3	7,052	14,310	13,479	11.13
Chains.....	145,195	8,106,825	21.7	3,102	1,118,374	1,090,106	578.80
Local chains.....	25,457	1,581,380	3.8	2,081	192,943	207,430	121.42
Sectional or national chains.....	82,049	6,771,009	16.1	839	830,320	767,906	657.38
Manufacturer- or controlled chains.....	10,123	583,062	1.4	36	70,414	91,751	61.43
Leased-department chains.....	5,568	170,368	.4	146	24,697	22,987	14.23
Other types.....	22,495	1,528,106	3.6	7,634	159,396	179,539	106.80
Utility-operated stores.....	4,836	161,539	.4	138	25,928	31,281	24.23
Direct selling (house-to-house).....	5,199	153,397	.4	3,492	40,883	42,982	7.80
Commissaries or company stores.....	2,007	148,248	.3	231	11,960	13,183	15.82
Farmer and consumer cooperative stores.....	3,898	224,375	.5		16,861	17,846	24.00
State liquor stores.....	2,618	249,430	.6		7,960	10,707	15.34
Mail-order houses.....	434	537,413	1.3	257	50,955	58,687	106.85
Other types of operation.....	3,703	61,704	.1	2,516	4,829	5,333	1.60
Grocery stores (without fresh meats).....	900,303	2,225,433	100.0	178,182	131,102	110,063	104.80
Independents.....	179,335	1,491,473	67.0	177,582	69,402	49,191	105.80
Chains.....	20,993	720,427	32.4	129	59,592	59,866	45.80
Direct selling (house-to-house).....	293	3,456	.2	228	793	730	2.50
Commissaries or company stores.....	307	4,897	.2	129	346	322	4.60
Other types.....	305	5,482	.2	114	669	514	1.80
Combination stores (groceries-meats).....	187,034	3,496,318	100.0	173,799	406,900	354,140	341.87
Independents.....	166,276	3,366,153	61.8	178,302	238,454	188,977	246.73
Chains.....	20,257	2,112,092	38.4	339	168,826	163,666	95.80
Commissaries or company stores.....	166	6,557	.1	27	472	516	6.00
Other types.....	235	11,516	.2	131	1,148	978	1.80
Dairy products, milk dealers.....	16,834	740,011	100.0	13,518	101,900	157,879	1.80
Independents.....	13,603	418,408	56.5	13,199	59,344	80,677	1.00
Chains.....	3,076	306,028	41.4	78	40,406	73,646	2.80
Other types.....	155	15,575	2.1	41	2,150	3,447	1.80
Candy, nut, confectionery stores.....	48,015	295,300	100.0	45,777	30,576	30,144	11.80
Independents.....	45,570	242,163	82.0	45,533	19,952	12,058	11.50
Chains.....	2,223	61,043	17.8	66	10,323	7,883	9.00
Other types.....	213	2,074	.7	176	241	203	1.80

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939—Continued

NAME AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars)	Stocks on hand, end of year, at cost (thousands of dollars)
.....	4,074	3,974,886	100.0	580	385,052	611,708	541,493
.....	1,371	2,312,379	58.2	535	371,903	423,654	317,610
.....	2,672	1,194,517	30.0	25	150,064	187,626	153,840
.....	24	464,289	11.7	.....	43,635	49,878	89,319
.....	7	3,913	.1	.....	450	550	534
.....	18,948	978,801	100.0	9,898	211,768	191,804	190,654
.....	10,555	128,909	13.2	9,755	22,283	11,014	36,257
.....	6,372	847,686	86.8	121	189,489	110,778	103,377
.....	19	306	(f)	16	14	12	20
g. furnishings, hat	21,501	773,312	100.0	17,846	66,583	91,850	224,536
.....	18,621	598,737	77.4	17,726	52,080	70,182	194,073
.....	1,816	171,579	22.2	68	14,308	20,749	30,105
.....	64	2,996	.4	52	295	319	368
.....	10,063	429,434	100.0	8,917	58,334	58,478	106,800
.....	8,935	352,639	82.1	8,235	44,843	46,419	94,445
.....	1,082	76,282	17.8	50	11,732	12,000	12,252
.....	26	532	.1	32	59	60	102
car stores	23,820	1,008,484	100.0	20,711	133,585	132,574	127,782
.....	22,424	694,119	68.8	20,448	93,253	94,931	101,123
.....	2,880	263,102	26.1	130	33,869	31,987	21,520
.....	286	31,705	3.1	100	2,913	2,303	2,523
.....	130	30,668	2.0	33	2,561	2,463	2,584
.....	20,487	617,084	100.0	12,005	64,146	68,750	102,967
.....	13,215	253,822	41.2	11,581	24,509	27,870	68,077
.....	5,721	308,816	49.7	109	33,466	36,146	54,730
.....	1,522	52,349	8.5	294	6,004	6,888	9,820
.....	29	3,877	.6	21	167	345	310
.....	19,902	973,137	100.0	17,381	104,131	146,311	212,374
.....	19,091	829,830	85.3	17,295	88,445	122,900	190,659
.....	784	141,864	14.6	44	15,474	23,105	22,628
.....	27	1,463	.1	22	232	308	139
dealers	11,065	294,518	100.0	4,646	49,163	60,301	45,979
.....	5,007	92,436	31.4	4,713	11,304	12,580	14,072
.....	1,214	53,973	18.3	12	12,242	17,289	8,865
.....	252	5,147	1.7	32	730	886	647
.....	4,449	138,635	47.1	9	23,947	28,473	22,134
.....	162	4,028	1.4	77	920	1,023	211
.....	11	299	.1	3	42	40	50
appliance dealers	8,907	190,180	100.0	6,463	19,512	23,368	28,986
.....	6,529	160,020	84.1	6,370	16,655	18,961	25,069
.....	169	19,392	10.2	10	1,407	2,343	2,182
.....	49	1,514	.8	41	158	155	295
.....	123	7,438	3.9	9	1,162	1,900	1,147
.....	29	332	.2	34	42	89	72
.....	8	1,468	.8	.....	88	125	203
.....	2,911	48,875	100.0	2,741	6,668	7,135	8,795
.....	2,837	39,122	80.4	2,731	4,408	5,334	7,568
.....	70	9,292	19.1	5	1,159	1,763	2,191
.....	10	261	.5	5	30	31	34
.....	33,909	4,810,946	100.0	29,089	318,702	420,588	449,098
.....	33,272	4,679,460	97.3	29,009	308,355	400,706	438,983
.....	327	129,789	2.7	59	6,269	13,781	10,062
.....	10	1,009	(f)	1	78	101	101
ty dealers	18,525	523,683	100.0	14,494	67,601	70,663	75,411
.....	14,500	287,519	54.9	14,370	32,867	37,881	47,891
.....	4,017	235,961	45.1	51	24,706	32,781	27,657
.....	8	293	(f)	3	28	33	33
.....	241,858	2,822,495	100.0	231,476	235,537	198,934	99,401
.....	230,460	2,405,741	88.4	231,127	199,562	156,825	87,616
.....	10,291	288,370	10.2	305	32,671	28,518	8,966
.....	1,017	35,304	1.2	.....	3,080	3,331	2,677
.....	90	3,080	.1	43	284	260	142

¹ Pay roll include paid executives of corporations but not number and compensation of unincorporated businesses.
 (f) of 1 percent.

No. 954.—RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars)
Lumber, building-materials dealers	25,067	1,478,459	100.0	14,002	135,273	177,171
Independents	19,181	1,177,407	79.6	13,888	108,447	145,086
Chains	5,781	295,582	20.0	95	26,416	31,926
Other types	105	5,470	.4	19	410	417
Paint, glass, wallpaper stores	5,480	182,673	100.0	6,781	15,642	19,485
Independents	7,427	111,260	72.9	6,734	11,368	13,635
Chains	1,039	40,595	28.6	36	4,059	5,681
Other types	14	818	.5	11	215	299
Hardware stores	39,147	632,278	100.0	28,709	58,782	61,679
Independents	28,641	600,921	95.5	28,542	53,814	60,067
Chains	444	25,413	4.0	39	2,747	3,385
Other types	62	2,942	.5	28	201	245
Restaurants, other eating places	169,798	2,155,080	100.0	170,002	594,648	461,899
Independents	164,401	1,830,039	85.7	169,660	503,235	332,952
Chains	5,087	297,440	13.9	219	89,164	71,265
Other types	304	7,541	.4	114	2,249	1,659
Drug stores with fountain	39,499	1,905,241	100.0	33,257	158,368	137,994
Independents	36,191	877,695	72.8	33,183	110,977	93,529
Chains	3,240	325,549	27.1	71	45,262	44,322
Other types	21	997	.1	3	127	123
Drug stores, other	18,451	357,961	100.0	18,416	33,037	34,736
Independents	17,532	282,825	79.2	16,352	27,397	27,629
Chains	885	73,713	20.6	46	5,580	7,025
Other types	34	723	.2	18	60	55
Liquor stores (packaged goods)	19,186	556,351	100.0	13,670	25,676	30,781
Independents	15,890	316,899	54.1	13,616	16,291	19,450
Chains	621	19,875	3.4	52	1,406	1,613
State liquor stores	2,618	249,430	42.5	-	7,960	10,707
Other types	8	147	(2)	2	17	12
Fuel, ice, fuel-oil dealers	41,172	1,013,542	100.0	37,210	105,484	123,783
Independents	39,783	857,333	84.6	36,990	90,747	103,612
Chains	1,134	152,681	15.1	26	14,225	19,451
Other types	275	3,528	.3	194	512	520
Hay, grain and feed stores	16,779	823,977	100.0	13,953	33,351	33,949
Independents	14,379	445,538	71.5	13,895	25,272	23,429
Chains	1,233	74,442	11.9	44	4,408	5,289
Cooperatives	1,144	103,729	16.6	-	5,259	5,226
Other types	16	268	(2)	14	12	5
Farm and garden supply stores	4,915	155,912	100.0	4,074	13,710	13,447
Independents	4,384	106,676	68.7	4,014	8,690	8,436
Chains	121	22,535	8.1	6	864	1,116
Cooperatives	331	25,583	16.5	-	1,769	1,694
Mail-order	36	8,251	5.3	18	1,171	1,260
Other types	43	2,267	1.4	36	1,186	519
Jewelry stores	14,559	361,595	100.0	13,077	33,249	33,965
Independents	13,943	321,746	89.0	13,025	30,976	47,747
Chains	540	38,014	10.5	30	4,095	6,490
Other types	26	1,835	.5	22	178	238
Cigar stores, cigar stands	18,504	207,781	100.0	16,748	14,425	14,085
Independents	16,886	150,060	72.2	16,675	9,623	8,261
Chains	1,533	56,300	27.1	29	4,627	5,661
Other types	85	1,421	.7	44	175	163
Florists	16,065	148,741	100.0	16,074	23,128	22,641
Independents	15,933	144,109	96.9	16,049	22,454	21,776
Chains	102	4,558	3.1	6	663	859
Other types	20	74	(2)	19	11	7
News dealers	7,407	79,427	100.0	6,659	11,671	6,333
Independents	6,061	52,501	72.5	6,017	7,844	3,385
Chains	1,342	19,766	27.3	8	3,791	2,938
Other types	14	160	.2	13	36	15
All other kinds of business	455,672	6,712,992	100.0	436,876	784,577	735,336

¹ Employees and pay roll include paid executives of corporations but not number and compensations of proprietors of unincorporated businesses.

² Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

5.—RETAIL SALES OF CHAIN STORES AND MAIL-ORDER HOUSES BY KINDS OF BUSINESS: 1929 TO 1944

[Millions of dollars]

KIND OF BUSINESS	1929	1933	1935	1939	1940	1941	1942	1943	1944 ¹
Sales	10,412	6,618	8,040	9,570	10,382	12,434	14,064	14,431	15,500
Department stores	1,689	530	828	1,049	1,156	1,429	1,220	1,224	1,284
Automotive group	746	191	355	372	404	488	296	313	329
Vehicle dealers	624	115	168	136	159	185	48	41	37
Auto accessories	122	76	187	236	245	303	248	272	292
Building materials and hardware	515	182	289	400	446	564	576	558	589
Paint and materials	488	162	256	350	390	491	501	498	526
Home furnishings	6	2	15	25	27	35	31	20	20
Refrigerators	21	18	18	25	29	38	44	40	43
Furnishings group	392	146	162	239	260	312	268	240	250
Refrigerators and house furnishings	235	86	97	151	156	176	158	162	165
Radio appliances and radios	157	60	65	88	104	136	105	78	85
Other	36	11	22	38	46	65	85	113	116
General merchandise stores	8,723	6,088	7,212	8,521	9,226	11,005	12,834	13,207	14,216
Food group	1,197	589	758	991	1,071	1,309	1,645	1,861	2,052
Clothing and furnishings	271	112	141	173	187	242	258	270	304
Apparel and accessories	413	215	260	394	439	531	724	939	1,060
Other	369	221	279	345	359	430	533	501	517
Drinking places	312	267	317	400	425	479	571	654	681
Other	299	182	248	304	324	361	415	481	508
Food and combination	3,475	2,594	2,916	3,340	3,645	4,352	5,284	5,193	5,608
Food	2,833	2,209	2,466	2,833	3,113	3,745	4,551	4,357	4,710
Other	642	385	450	507	532	607	733	836	898
Other	605	544	423	288	280	306	250	189	188
Merchandise group	2,274	1,589	2,124	2,693	2,924	3,532	3,873	3,904	4,209
Food, dry goods, and general merchandise	1,078	751	990	1,330	1,485	1,836	2,007	2,006	2,216
Other	447	220	386	464	489	617	622	574	601
Other	749	618	709	848	895	1,016	1,165	1,231	1,291
Other stores	561	323	426	505	557	666	796	925	970

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Group totals for all years and general merchandise group totals for 1935-44, include other related separately shown.

Business only is shown as mail-order sales; sales of retail stores owned by mail-order companies with department, dry goods, and general merchandise stores.

Department of Commerce, 1929, 1933, 1935, and 1939, Bureau of the Census; Census of Business, Retail Trade, Part 1. Other years, estimates by Bureau of Foreign and Domestic Commerce; data shown by currently reported data of chain organizations. Published currently in Survey of Business.

—RETAIL SALES OF CHAIN STORES AND MAIL-ORDER HOUSES— OF DAILY AVERAGE SALES ADJUSTED FOR SEASONAL VARIATION: 1944

[1935-39 = 100]

TOTAL CHAIN STORE AND MAIL ORDER				GROCERY AND COMBINATION STORES		DRUG STORES		APPAREL STORES		GENERAL MERCHANDISE STORES AND MAIL ORDER	
1941	1942	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
125.3	160.2	162.3	171.3	169.1	175.1	167.9	178.0	229.5	242.1	160.4	167.8
127.8	153.9	172.1	165.5	171.2	167.8	169.8	177.1	279.5	227.3	172.8	163.5
127.9	156.6	162.7	170.4	170.3	169.8	170.8	191.2	210.3	229.1	162.7	172.8
132.0	153.2	157.3	163.4	155.8	169.3	179.7	182.1	195.4	212.6	161.7	160.2
133.1	151.5	153.9	169.9	161.5	178.7	178.8	182.7	172.7	217.2	152.8	168.7
136.9	150.7	160.2	168.1	164.9	182.1	180.1	184.7	200.0	199.9	160.2	161.7
142.0	157.4	157.3	172.2	165.0	182.6	179.1	186.7	179.4	213.5	153.2	165.2
153.1	158.9	161.0	175.8	162.4	183.4	178.1	186.5	203.2	235.5	160.5	178.5
143.0	160.1	162.5	172.7	169.1	179.6	174.3	187.6	204.6	223.6	160.0	173.1
139.9	159.9	162.5	178.0	167.9	186.5	181.8	190.1	203.2	226.8	156.5	177.3
146.5	161.8	165.2	182.6	165.3	179.4	187.5	190.4	208.5	242.2	164.2	188.1
149.4	158.2	160.8	177.3	164.0	183.6	198.1	195.4	201.5	229.7	155.6	168.9
138.6	156.7	160.8	172.8	165.4	178.9	179.2	186.8	203.8	224.8	158.9	171.4

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Department of Commerce, Bureau of Foreign and Domestic Commerce; published currently in Current Business.

No. 957.—SALES OF NEW PASSENGER AUTOMOBILES—INDEXES OF DOLLAR SALES ADJUSTED FOR SEASONAL VARIATIONS: 1929 TO 1941

[The index represents consumer outlay on new passenger automobiles relative to the base period 1935. It is based on the actual number of new cars sold by dealers each month, converted to a dollar basis by application of an estimated average price per car. The number of cars sold was reported each month by the Automobile Manufacturers' Association and represented 95 percent of all dealers' sales. Sales discontinued for the duration of the war.]

(Daily average basis, 1935-39=100)

MONTH	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
Jan.	165	124	80	53	47	38	86	117	85	87	60	126	126
Feb.	161	125	81	49	37	60	96	87	91	62	87	125	125
Mar.	183	116	77	37	31	63	95	112	131	71	101	127	127
April	187	113	83	41	33	65	85	105	118	69	91	127	127
May	158	109	73	41	46	60	78	107	136	70	101	125	125
June	142	94	65	45	52	67	84	112	134	64	88	127	127
July	185	89	70	30	56	72	87	115	149	73	104	121	121
Aug.	178	92	61	36	60	65	83	97	149	68	93	113	113
Sept.	174	97	59	38	62	63	100	127	140	72	102	97	97
Oct.	184	87	54	32	59	66	102	137	136	62	96	124	124
Nov.	149	78	54	32	57	68	101	147	91	90	97	123	123
Dec.	128	98	72	42	36	57	88	130	70	100	121	109	109
Annual index	163	103	70	39	48	63	92	116	120	73	100	121	121

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published in the Survey of Current Business prior November 1942.

No. 958.—DEPARTMENT STORE SALES—INDEXES OF SALES, BY FEDERAL RESERVE DISTRICTS: 1919 TO 1944, AND BY MONTHS, 1941 TO 1944

[1935-39 average=100. Based on value figures. For a description of this revised index of sales, see pp. 542-561, Federal Reserve Bulletin, June 1944.]

YEAR	United States	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
1919	83	95	84	106	84	73	88	---	---	113	---	85	85
1920	99	110	100	120	106	81	105	---	---	126	---	112	112
1921	92	108	96	120	94	78	90	80	105	117	---	92	92
1922	94	112	90	122	95	75	83	83	103	112	---	86	86
1923	105	119	105	135	108	85	94	98	115	120	---	91	91
1924	105	121	110	134	106	87	91	96	114	119	119	94	94
1925	110	123	116	135	109	92	95	102	120	124	124	96	96
1926	113	127	120	138	110	96	99	106	121	119	123	103	103
1927	114	128	123	133	110	95	100	108	119	117	125	101	101
1928	115	126	124	127	110	95	100	114	120	110	119	103	103
1929	117	128	129	128	116	96	98	116	122	110	117	104	104
1930	108	123	126	118	105	92	91	101	110	105	111	96	96
1931	97	114	116	105	93	84	79	88	97	98	96	81	81
1932	75	90	91	83	68	68	60	67	76	79	74	61	61
1933	73	84	86	80	69	68	65	68	72	76	73	62	62
1934	89	90	91	88	81	81	78	79	83	85	83	76	76
1935	84	92	93	91	86	87	84	84	85	90	89	80	80
1936	100	100	101	102	101	98	97	100	97	99	99	97	97
1937	107	104	105	107	111	105	105	109	106	104	107	105	105
1938	90	100	99	96	96	101	103	98	102	101	100	106	106
1939	106	104	101	104	106	109	113	107	111	106	103	112	112
1940	114	108	106	111	114	120	123	116	119	109	110	117	117
1941	133	126	119	129	138	144	145	135	143	122	127	138	138
1942	149	140	127	143	153	170	182	149	158	133	149	157	157
1943	168	148	135	151	167	194	204	161	179	149	184	202	202
1944	186	162	150	168	182	214	244	176	200	165	205	246	246

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States												
1941	118	122	124	128	132	131	138	157	140	128	128	128
1942	158	145	150	143	135	134	145	152	150	138	139	139
1943	164	192	163	169	158	167	171	165	162	173	181	181
1944	174	175	183	173	183	176	189	187	187	193	205	205

Source: Board of Governors of the Federal Reserve System and Federal Reserve Bank in each district. Published currently in Federal Reserve Bulletin.

SERVICE ESTABLISHMENTS—SUMMARY, BY SERVICE GROUPS AND
KIND OF BUSINESS: 1939

NOTE.—See headnote, table 900.

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
of business, total.....	644,085	3,490,417	652,491	1,102,047	1,069,887	961,467	108,420
dry cleaning establishments (Turkish, pressing, alteration, etc.)	117,998	230,983	124,596	68,786	55,557	51,406	4,151
laundries	4,199	18,618	4,821	9,289	7,321	6,972	349
laundries (Turkish, pressing, alteration, etc.)	1,600	5,979	1,557	2,106	1,648	1,541	107
laundries (Turkish, pressing, alteration, etc.)	63,071	231,670	85,419	99,296	74,490	69,280	5,210
laundries (Turkish, pressing, alteration, etc.)	52,616	140,578	52,398	29,002	21,478	17,977	3,501
laundries (Turkish, pressing, alteration, etc.)	11,504	182,698	11,845	82,810	80,014	78,038	1,976
laundries (Turkish, pressing, alteration, etc.)	1,286	4,874	1,366	1,531	1,016	911	104
laundries (Turkish, pressing, alteration, etc.)	417	4,070	287	1,008	1,321	1,107	214
laundries (Turkish, pressing, alteration, etc.)	18,196	261,617	18,239	32,843	40,676	37,493	3,183
laundries (Turkish, pressing, alteration, etc.)	2,180	12,676	2,166	2,270	2,294	1,868	426
laundries (Turkish, pressing, alteration, etc.)	15,245	45,783	17,498	11,667	7,515	6,408	1,107
laundries (Turkish, pressing, alteration, etc.)	6,772	453,579	5,174	249,008	233,608	227,392	6,216
laundries (Turkish, pressing, alteration, etc.)	352	37,141	198	13,342	14,970	14,909	61
laundries (Turkish, pressing, alteration, etc.)	92	16,891	61	6,401	7,904	7,709	196
laundries (Turkish, pressing, alteration, etc.)	855	92,083	538	52,127	48,944	47,852	1,092
laundries (Turkish, pressing, alteration, etc.)	6,474	306,764	4,377	177,188	161,788	156,922	4,866
laundries (Turkish, pressing, alteration, etc.)	718	28,301	346	5,287	7,941	7,877	64
laundries (Turkish, pressing, alteration, etc.)	10,957	64,185	10,417	14,579	15,690	14,617	1,073
laundries (Turkish, pressing, alteration, etc.)	1,012	10,619	949	3,429	3,968	3,601	367
laundries (Turkish, pressing, alteration, etc.)	50,116	108,787	49,695	18,194	13,349	12,112	1,237
laundries (Turkish, pressing, alteration, etc.)	7,968	8,210	8,064	2,896	1,138	982	156
laundries (Turkish, pressing, alteration, etc.)	741	9,178	624	1,656	2,758	2,650	108
laundries (Turkish, pressing, alteration, etc.)	3,061	8,972	2,942	2,828	2,184	2,022	162
laundries (Turkish, pressing, alteration, etc.)	2,576	48,135	1,732	18,548	23,238	22,754	484
laundries (Turkish, pressing, alteration, etc.)	1,628	97,372	1,070	18,636	63,548	52,892	10,656
laundries (Turkish, pressing, alteration, etc.)	970	5,213	996	3,201	1,650	1,073	576
laundries (Turkish, pressing, alteration, etc.)	679	46,844	388	8,638	14,836	14,313	523
laundries (Turkish, pressing, alteration, etc.)	500	12,961	387	3,082	3,978	3,917	61
laundries (Turkish, pressing, alteration, etc.)	620	10,845	461	1,538	3,863	3,718	146
laundries (Turkish, pressing, alteration, etc.)	1,654	30,576	1,606	4,177	5,852	5,720	132
laundries (Turkish, pressing, alteration, etc.)	315	29,183	4	13,091	9,077	8,568	509
laundries (Turkish, pressing, alteration, etc.)	1,329	4,767	1,341	780	891	701	190
laundries (Turkish, pressing, alteration, etc.)	2,080	26,759	2,208	6,826	9,106	8,967	139
laundries (Turkish, pressing, alteration, etc.)	280	4,126	184	2,659	2,677	1,851	826
laundries (Turkish, pressing, alteration, etc.)	952	11,143	748	3,640	4,608	4,149	459
laundries (Turkish, pressing, alteration, etc.)	1,433	17,582	1,404	8,324	7,069	6,006	1,063
laundries (Turkish, pressing, alteration, etc.)	1,424	7,861	1,419	1,990	2,777	2,604	173
laundries (Turkish, pressing, alteration, etc.)	1,201	16,111	1,180	4,661	4,561	4,110	451
laundries (Turkish, pressing, alteration, etc.)	5,391	16,803	5,741	3,311	3,488	2,713	775
laundries (Turkish, pressing, alteration, etc.)	822	11,781	869	0,316	6,895	6,328	567
laundries (Turkish, pressing, alteration, etc.)	215	3,069	192	884	1,199	965	234
laundries (Turkish, pressing, alteration, etc.)	4,772	148,211	3,472	52,165	61,428	52,247	9,181
laundries (Turkish, pressing, alteration, etc.)	110	3,146	79	1,671	1,213	828	385
laundries (Turkish, pressing, alteration, etc.)	196	33,701	34	54,790	28,612	8,182	20,430
laundries (Turkish, pressing, alteration, etc.)	98	16,674	59	3,586	4,922	4,616	306
laundries (Turkish, pressing, alteration, etc.)	908	29,870	539	7,149	9,923	9,344	579
laundries (Turkish, pressing, alteration, etc.)	463	4,953	261	1,892	1,337	987	350
laundries (Turkish, pressing, alteration, etc.)	291	6,810	99	2,441	2,579	2,287	292
laundries (Turkish, pressing, alteration, etc.)	1,762	50,713	738	20,341	23,930	20,728	3,202
laundries (Turkish, pressing, alteration, etc.)	140	2,136	122	1,328	1,103	869	234
laundries (Turkish, pressing, alteration, etc.)	110	5,134	21	2,421	2,590	2,354	236
laundries (Turkish, pressing, alteration, etc.)	487	4,876	500	890	1,162	1,125	37
laundries (Turkish, pressing, alteration, etc.)	960	2,941	987	1,490	889	693	196
laundries (Turkish, pressing, alteration, etc.)	1,300	6,220	1,466	1,705	1,731	1,490	241
laundries (Turkish, pressing, alteration, etc.)	1,089	4,431	1,133	896	982	922	60
laundries (Turkish, pressing, alteration, etc.)	648	20,251	380	3,919	5,393	4,809	584
laundries (Turkish, pressing, alteration, etc.)	61,827	278,214	55,399	42,919	43,461	40,470	2,991
laundries (Turkish, pressing, alteration, etc.)	4,821	70,315	3,844	15,990	18,123	17,541	582
laundries (Turkish, pressing, alteration, etc.)	6,232	44,678	7,067	11,906	13,683	12,698	985

Next page.

No. 959.—SERVICE ESTABLISHMENTS—SUMMARY, BY SERVICE GROUP AND KIND OF BUSINESS: 1939—Continued

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ²		
					Total	Full-time	Part-time
Automotive repairs and services—Con.							
Battery and ignition repair shops	2,073	10,228	2,201	1,643	1,597	1,592	5
Parking lots	6,274	81,755	4,282	8,470	6,961	6,375	586
Tire repair shops	2,215	8,222	2,363	1,178	1,064	924	140
Wheel, axle, and spring repair shops	413	5,040	424	1,092	1,572	1,523	49
Other automotive repairs	542	3,521	548	723	836	797	39
Other repair services (except automobile, apparel, and shoes):							
Armature rewinding shops	978	12,873	1,033	3,090	2,782	2,367	415
Bicycle repair shops	1,601	3,435	1,621	479	307	286	21
Blacksmith shops	16,797	22,567	17,286	3,632	2,627	2,255	372
Boat repair shops	464	3,418	451	1,043	1,227	987	240
Electrical appliance repair shops	3,615	16,926	3,732	3,149	2,496	2,169	327
Harness and leather goods repair shops	2,168	3,809	2,178	349	349	218	131
Locksmith and gunsmith shops	2,252	5,261	2,248	736	723	686	37
Musical instrument repair shops	461	1,033	476	100	109	101	8
Piano and organ tuning and repair service	621	913	586	116	122	109	13
Radio repair shops	10,732	21,687	11,000	2,691	2,004	1,736	268
Refrigerator service and repair shops	1,297	9,222	1,410	1,846	2,338	2,211	127
Saw and tool sharpening and repair shops	1,451	2,878	1,501	679	662	594	68
Stove repair shops	368	977	390	200	173	129	44
Typewriter repair shops	618	2,322	643	433	421	396	25
Upholstery and furniture repair shops	9,686	35,095	10,261	7,302	6,915	5,732	1,183
Watch, clock, and jewelry repair shops	12,483	29,902	12,630	2,808	2,946	2,768	178
Sewing machine repair shops	356	1,068	361	118	136	123	13
Other repair services	6,749	24,079	6,895	4,994	5,647	4,965	682
Custom industries³							
Awning and tent manufacturing establishments (including repairs)	942	5,872	903	1,667	1,036	1,495	541
Bookbinding establishments	314	1,018	340	310	346	311	35
Bottling works	706	2,031	722	499	338	309	29
Cabinetmaking shops (including wood-working)	2,882	6,430	3,049	1,201	976	798	178
Cider mills and presses	241	177	244	50	33	13	20
Custom slaughtering establishments	268	356	285	151	82	65	17
Grist mills	9,217	9,872	7,777	3,512	1,099	619	479
Hemstitching, embroidering, and button-holing shops	808	1,846	842	577	404	369	35
Machine shops	3,117	9,056	3,354	2,100	1,855	1,000	855
Mattress renovating and repair shops	1,388	5,524	1,473	1,350	967	889	78
Metal plating shops	379	1,468	412	397	389	335	54
Neon sign manufacturing establishments (including repairs)	359	3,156	360	670	901	842	59
Printing and publishing shops	13,570	35,361	13,835	9,046	5,441	4,441	1,000
Sawmills and planing mills (including contract logging)	12,775	19,605	13,097	21,516	6,330	3,458	2,872
Tinsmith shops	1,483	3,909	1,547	827	606	366	240
Tire retreading shops	863	11,621	860	1,957	2,142	2,078	64
Wearing apparel contract work shops	518	1,501	604	953	536	395	141
Welding shops	4,118	16,102	4,357	3,203	3,427	2,063	1,364
Other custom and manufacturing industries	11,908	35,154	11,356	12,183	7,964	6,344	1,620
Miscellaneous services⁴							
Circulating libraries	783	3,067	709	505	435	402	33
Interior decorating service	461	4,365	454	663	783	671	112
Landscape gardening and tree surgery service	1,148	13,574	1,194	5,369	5,789	5,007	782
Livery stables	201	1,204	195	360	275	236	39
Taxidermists	363	853	364	171	197	179	18
Other miscellaneous services	3,377	36,788	3,197	10,935	12,863	12,339	524

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Statistics for 1935, adjusted for comparison, are as follows: Number of establishments, 631,309; receipts, \$3,000,000,000. The adjustment was made by revising the original 1935 figures to include certain kinds of business that were not included in the Service Census but were published in other census reports and by excluding others which were within the scope of the 1935 census but were omitted from the 1939 census. For a comparison of the two items by industries, see source.

³ For figures for earlier years, see table 961, p. 886.

⁴ Includes manufacturing plants with products valued at less than \$5,000 and therefore not covered by the Census of Manufactures.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service Businesses.

160.—SERVICE ESTABLISHMENTS—SUMMARY, BY STATES: 1939

ness of service establishments covers a heterogeneous group of establishments (see table primarily in the sale of service, as distinguished from establishments dealing in merchandise in the financial, educational, transportation, construction, and diverse other business activity, many of which are covered elsewhere, are not included. Owing to difference of the 1935 and 1939 censuses of service establishments, the aggregates for 1939 are not with those for 1935 as published in the 1937-40 issues of the Abstract.

STATE	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
States.....	2 646, 028	2 2, 420, 417	552, 491	1, 102, 047	1, 069, 387	961, 467	108, 420
Alabama.....	42, 245	335, 821	44, 898	83, 991	69, 518	62, 707	6, 808
Alaska.....	4, 303	14, 701	4, 239	4, 642	3, 814	3, 138	676
Arizona.....	2, 204	9, 429	2, 268	2, 974	2, 418	2, 210	208
Arkansas.....	1, 785	5, 982	1, 707	1, 544	1, 239	1, 104	135
California.....	24, 783	138, 433	24, 211	41, 030	42, 566	37, 909	4, 597
Colorado.....	3, 938	21, 243	3, 886	6, 123	6, 008	5, 654	444
Connecticut.....	8, 352	46, 033	8, 192	12, 678	13, 378	12, 632	746
Delaware.....	180, 918	1, 002, 170	160, 916	277, 265	226, 727	224, 758	21, 969
District of Columbia.....	92, 909	465, 540	96, 540	177, 285	225, 816	203, 413	22, 403
Florida.....	22, 864	124, 630	22, 180	38, 019	40, 081	36, 399	3, 682
Georgia.....	45, 149	213, 100	46, 490	61, 969	60, 830	54, 946	5, 884
Hawaii.....	189, 816	729, 873	130, 908	211, 989	226, 253	210, 817	15, 436
Idaho.....	34, 174	175, 094	34, 463	50, 574	52, 174	48, 080	4, 094
Illinois.....	18, 682	64, 131	17, 164	20, 434	17, 479	16, 313	1, 166
Indiana.....	42, 697	294, 986	43, 140	84, 510	98, 074	91, 932	6, 142
Iowa.....	22, 624	133, 271	22, 533	38, 153	41, 725	39, 147	2, 578
Kansas.....	13, 458	62, 421	13, 602	18, 018	16, 801	15, 345	1, 456
Kentucky.....	71, 447	288, 248	73, 073	89, 705	77, 268	71, 141	6, 084
Louisiana.....	14, 003	63, 983	14, 586	18, 806	18, 111	16, 607	1, 504
Maine.....	13, 756	47, 727	14, 186	13, 412	10, 854	9, 880	994
Maryland.....	20, 498	98, 926	20, 606	34, 608	31, 378	29, 224	2, 144
Massachusetts.....	2, 500	6, 643	2, 553	1, 760	1, 407	1, 208	199
Michigan.....	2, 984	8, 205	2, 990	2, 560	1, 750	1, 593	157
Minnesota.....	7, 619	26, 372	7, 820	8, 511	6, 715	6, 144	571
Mississippi.....	10, 047	30, 397	10, 333	10, 191	6, 990	6, 406	585
Missouri.....	62, 332	307, 972	60, 199	137, 394	102, 204	91, 776	10, 428
Montana.....	1, 444	6, 758	1, 388	1, 977	1, 799	1, 604	195
Nebraska.....	6, 497	45, 218	6, 415	17, 461	16, 498	13, 203	2, 295
Nevada.....	3, 830	39, 491	3, 723	13, 610	14, 858	14, 287	571
New Hampshire.....	9, 183	44, 230	8, 840	20, 822	15, 189	12, 815	2, 376
New Jersey.....	5, 192	19, 662	5, 116	6, 798	5, 713	5, 359	354
New Mexico.....	10, 502	42, 121	10, 259	21, 791	13, 770	12, 460	1, 310
New York.....	5, 351	18, 877	5, 063	10, 730	5, 982	5, 382	600
North Carolina.....	10, 098	45, 057	9, 465	23, 440	14, 382	12, 942	1, 440
North Dakota.....	8, 235	46, 558	7, 940	20, 763	15, 113	13, 685	1, 428
Ohio.....	34, 189	120, 325	32, 286	63, 890	36, 414	34, 684	1, 730
Oklahoma.....	9, 364	34, 093	9, 206	13, 385	9, 760	8, 892	867
Oregon.....	9, 415	44, 087	9, 372	20, 037	13, 632	12, 549	1, 083
Pennsylvania.....	9, 001	31, 361	8, 282	17, 977	9, 961	8, 178	1, 783
Rhode Island.....	6, 389	20, 834	6, 076	11, 991	6, 261	5, 064	1, 197
South Carolina.....	25, 384	222, 285	26, 830	102, 948	69, 834	62, 290	7, 544
South Dakota.....	6, 686	22, 672	6, 829	9, 782	5, 933	5, 049	884
Tennessee.....	6, 887	26, 402	6, 766	18, 552	12, 786	11, 030	1, 747
Texas.....	10, 726	36, 963	10, 969	13, 321	9, 742	8, 990	752
Utah.....	31, 575	137, 198	32, 346	60, 613	41, 473	37, 242	4, 231
Vermont.....	18, 568	68, 994	19, 085	25, 788	23, 005	21, 167	1, 838
Virginia.....	2, 632	10, 358	2, 784	2, 522	2, 413	2, 121	292
Washington.....	2, 140	6, 630	2, 227	2, 807	2, 038	1, 880	149
West Virginia.....	1, 199	4, 467	1, 263	1, 329	1, 073	974	99
Wisconsin.....	6, 186	27, 473	6, 333	9, 422	8, 221	7, 648	573
Wyoming.....	1, 612	6, 382	1, 575	2, 202	1, 714	1, 584	130
Unincorporated areas.....	1, 819	10, 880	1, 867	3, 283	3, 185	2, 943	242
Total.....	2, 387	11, 416	2, 399	3, 753	3, 392	3, 151	241
Foreign.....	593	3, 348	617	830	990	857	112
Total.....	67, 735	413, 864	69, 608	124, 229	125, 322	112, 096	13, 226
United States.....	10, 256	53, 810	10, 264	19, 351	17, 175	13, 216	3, 957
Foreign.....	6, 256	24, 203	6, 428	11, 376	10, 910	8, 788	2, 122
Total.....	51, 223	328, 141	52, 916	94, 602	107, 247	90, 002	17, 155

¹ Pay roll include paid executives of corporations but not number and compensation of part-time businesses. ² See note 2, table 160.

U. S. Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service

No. 961.—POWER LAUNDRIES, CLEANING AND DYEING ESTABLISHMENTS, AND RUG CLEANING ESTABLISHMENTS—SUMMARY: 1919 TO 1939

NOTE.—All money figures in thousands of dollars. Statistics cover establishments reporting receipts \$5,000 or more, except for 1939 figures in italics, which represent establishments reporting receipts of \$100 or more. The Census of Business for 1939 classified the establishments shown in this table as service establishments and covered those reporting receipts of \$100 or more. See also table 959 for statistics in 1939. Statistics for 1935 and earlier years were compiled in connection with the Census of Manufactures. Rug cleaning was treated, in general, as an activity of the power laundry industry for 1929 and earlier years.

YEAR	Number of establishments	Proprietors and firm members	Salaried employees	Wage earners (average for year)	Salaries	Wages	Cost of supplies, fuel, and purchased electric energy	Cost of contract work	Receipts for work done
Power laundries:									
1919	4,881	(1)	(1)	180,489	(1)	91,926	52,842	1,555	22,28
1925	4,859	3,851	15,412	169,200	31,613	162,466	55,407	1,197	302,25
1929	6,776	5,220	21,964	233,187	49,833	228,861	80,265	(7)	541,10
1935	6,316	4,244	19,920	208,854	34,586	154,791	62,796	2,356	280,48
1939	5,976	4,333	(3)	247,607	(4)	233,076	(1)	(1)	451,68
1939	6,775	5,174	(3)	249,008	(4)	233,606	(1)	(1)	452,53
Cleaning and dyeing establishments:									
1919	1,748	(1)	(1)	18,408	(1)	17,866	11,511	461	22,13
1925	2,406	2,263	5,769	29,386	10,550	37,590	15,188	814	102,19
1929	5,296	4,912	9,244	59,148	20,390	75,931	26,837	(7)	201,25
1935	5,510	4,980	9,334	57,286	12,483	49,792	21,656	1,129	120,67
1939	7,219	7,280	(3)	78,492	(4)	77,649	(1)	(1)	171,67
1939	11,604	11,845	(3)	82,810	(4)	80,014	(1)	(1)	182,60
Rug cleaning establishments:									
1935	506	395	670	2,344	1,136	2,260	1,211	99	1,00
1939	498	406	(3)	3,108	(4)	3,760	(1)	(1)	1,17
1939	1,019	949	(3)	5,489	(4)	5,968	(1)	(1)	10,60

¹ No comparable data.

² Included in figure for cost of supplies, fuel, and purchased electric energy.

³ Data for "Salaried employees" included in "Wage earners (average for year)."

⁴ Data for "Salaries" included in "Wages."

Source: Department of Commerce, Bureau of the Census; 1935 and earlier years, reports of Biennial Census of Manufactures; 1939, Census of Business, separate report, Power Laundries, etc., and Vol. III, Service Businesses.

No. 962.—HOTELS—SUMMARY, 1929 TO 1939, AND BY SIZE, 1939

NOTE.—The census coverage of hotels is restricted, in the main, to establishments which are designated as hotels and which provide hotel accommodations as their major business activity. For 1935 and 1939, the canvass was limited to hotels having at least 6 guest rooms or having receipts from room rentals amounting to at least \$500 for a full year's operations. Because of differences in coverage for 1929, 1933, 1935, and 1939, comparable data are available only for year-round hotels having 25 or more guest rooms.

YEAR	Number of hotels	Number of guest rooms	Receipts (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹
All hotels:					
1935	28,822	1,428,646	720,145	291,165	191,54
1939	27,987	1,444,390	863,155	338,029	243,25
Year-round hotels with 25 or more guest rooms:²					
1929	11,873	1,005,684	873,508	267,903	232,17
1933	10,680	890,866	308,674	190,183	113,60
1935	11,373	934,661	565,317	234,491	155,60
1939	11,836	983,756	686,305	279,155	202,07

ITEM	SIZE OF HOTEL, 1939 (NUMBER OF GUEST ROOMS)				
	Less than 25 rooms	25 to 49 rooms	50 to 99 rooms	100 to 299 rooms	300 rooms and over
Number of hotels	12,136	8,156	4,626	2,521	56
Receipts (1,000 dollars)	62,275	78,967	119,631	258,972	243,53
Active proprietors of unincorporated businesses	12,025	7,702	3,350	907	3
Employees, full-time and part-time (average for year) ¹	20,285	30,273	47,578	108,458	131,43

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² No data included for California, as comparable figures for all years are not available.

³ Based on number of employees for April, July, October, and December.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Hotels, and Vol. III, Service Businesses.

1929, 1935, AND 1939

1-TIME AND PERAGE FOR	TOTAL PAY ROLL (THOU- SANDS OF DOLLARS) 1				STOCKS ON HAND, END OF YEAR, AT COST (THOU- SANDS OF DOLLARS)			DIVISION AND STATE
	1929	1935	1936	1939	1929	1935	1939	
150	4,800,817	5,044,135	5,508,187	4,522,499	7,192,646	4,271,280	5,116,589	U. S.
983	362,133	411,833	317,000	277,967	508,282	308,468	381,784	H. E.
985	28,113	26,895	21,389	26,079	51,878	32,383	37,814	Maine.
986	18,149	16,218	14,524	17,322	27,306	18,388	21,408	N. H.
989	12,010	12,210	8,483	10,707	28,225	15,468	17,887	Vt.
990	203,312	236,398	179,259	212,966	258,367	149,937	176,000	Mass.
992	30,301	35,203	27,835	30,978	40,459	24,947		R. I.
993	70,248	85,003	66,010	79,905	104,027	65,843	78,806	Conn.
794	1,088,413	1,362,975	978,444	1,170,450	1,386,856	1,088,856	1,345,397	M. A.
990	567,150	773,338	562,113	660,093	1,031,966	609,118	679,708	N. Y.
996	153,673	187,635	138,876	171,619	245,037	135,688	166,727	N. J.
998	347,790	402,007	275,796	338,718	609,863	340,450	398,864	Pa.
948	1,031,047	1,317,680	790,641	1,088,315	1,514,188		1,046,168	E. W. C.
145	270,425	310,955	217,015	271,073	382,612	219,104	252,393	Ohio.
173	123,192	122,122	80,388	110,898	172,275	100,033	129,048	Ind.
388	332,003	428,553	259,578	339,072	501,678	272,381	337,898	Ill.
114	199,018	237,340	150,037	204,026	275,496	157,608	197,524	Mich.
395	107,409	115,650	82,932	103,249	182,071	112,079	129,830	Wis.
282	459,916	453,899	334,087	491,838	558,786	513,405	584,556	W. W. C.
977	106,282	101,246	81,728	104,204	165,169	111,318	135,966	Minn.
302	97,684	83,502	54,768	72,514	158,330	92,698	112,693	Iowa.
579	132,563	148,283	102,261	119,287	222,154	131,163	142,464	Mo.
776	15,227	17,487	11,005	12,960	44,870	25,276	27,234	N. Dak.
252	17,307	19,822	11,827	13,592	47,637	27,144	28,773	S. Dak.
135	44,353	48,188	32,518	36,221	99,284	59,042	64,464	Nebr.
513	56,490	64,371	38,960	42,510	119,364	66,867	72,922	Kans.
988	519,636	407,906	338,896	447,447	628,901	418,363	519,538	S. A.
942	10,972	9,561	8,228	11,169	14,362	9,708	12,193	Del.
512	70,780	62,764	50,840	66,079	77,981	52,101	61,890	Md.
575	48,072	43,306	43,473	56,097	37,463	29,009	35,511	D. C.
104	74,864	59,659	47,776	63,867	104,492	68,187	82,706	Va.
776	42,318	40,968	31,142	38,263	72,018	44,612	51,252	W. Va.
328	79,404	56,123	43,002	60,052	104,862	66,417	79,483	N. C.
689	41,119	28,316	22,229	29,099	38,883	27,080	32,330	S. C.
782	78,947	58,792	46,195	58,874	95,514	65,698	80,723	Ga.
991	73,190	50,727	45,415	64,244	80,846	55,651	76,748	Fla.
489	211,974	167,323	187,388	198,575	227,197	196,082	241,307	E. S. C.
293	55,062	51,667	36,101	40,060	97,606	58,067	71,413	Ky.
310	71,899	59,144	45,948	55,924	97,450	63,061	75,761	Tenn.
518	51,530	45,791	29,896	37,820	82,169	46,452	55,987	Ala.
008	32,514	29,721	15,443	22,736	59,970	28,482	38,146	Miss.
642	368,048	236,089	220,368	263,418	396,684	339,689	412,596	W. S. C.
690	32,541	31,985	19,135	23,775	71,526	39,544	45,826	Ark.
606	63,638	47,648	36,369	49,000	71,810	47,224	66,778	La.
709	59,988	71,931	40,440	48,953	127,427	68,437	75,801	Okla.
045	209,841	194,414	124,414	171,690	322,621	180,624	235,126	Tex.
494	165,840	156,839	104,886	145,805	245,900	152,158	188,110	W.
278	19,963	22,493	18,287	21,506	44,084	28,979	32,061	Mont.
828	16,549	14,869	12,445	16,189	28,303	19,216	23,970	Idaho
213	8,938	9,429	7,306	9,346	17,777	12,311	14,826	Wyo.
570	45,063	49,100	29,409	43,503	75,013	40,212	53,065	Colo.
211	12,846	9,915	8,121	11,590	20,047	14,534	18,577	N. Mex.
825	16,577	18,938	12,302	17,119	26,544	15,358	19,561	Ariz.
682	19,662	20,958	14,317	18,743	27,323	15,038	18,711	Utah.
149	5,822	4,897	4,810	7,204	8,209	5,513	7,339	Nev.
994	438,199	467,816	358,665	508,714	632,734	414,599	523,870	Pac.
377	66,852	60,639	53,327	75,405	109,364	70,038	81,527	Wash.
241	41,720	46,187	33,000	44,154	71,088	46,517	57,978	Oreg.
275	327,627	360,809	268,228	383,156	452,272	297,847	383,766	Calif.

include data for service garages and other automotive service businesses whose receipts from coded their sales of merchandise. These are included in the Census of Service Establish-

ment of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 964.—PLACES OF AMUSEMENT—SUMMARY, BY KIND OF BUSINESS: 1939

NOTE.—The census covers places of amusement, except those operated by educational institutions; religious, charitable, or fraternal agencies; governmental or civic bodies; and nonprofit organizations.

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
Total.....	44,917	998,079	33,971	223,229	225,481	206,211	19,270
Amusement devices.....	1,093	7,314	705	1,600	1,504	1,363	141
Amusement parks.....	245	10,123	148	3,798	2,997	2,535	462
Bands and orchestras.....	550	4,946	831	3,467	3,654	2,978	676
Bathing beaches (not including municipal).....	344	1,994	264	682	534	465	69
Bicycle rentals.....	247	433	247	76	46	41	5
Billiard and pool parlors.....	12,998	38,631	12,773	9,261	5,892	5,348	544
Boat and canoe rental service.....	1,382	1,944	1,341	413	276	211	65
Bowling alleys.....	4,646	48,819	4,037	31,557	17,347	12,882	4,465
Clubs, baseball (professional).....	276	24,940	36	6,430	10,942	9,910	1,032
Dance halls, studios, and academies.....	2,191	14,156	2,029	8,128	4,498	2,872	1,626
Race tracks, automobile.....	36	978	24	337	132	51	81
Race tracks, dog.....	11	2,775	3	314	720	633	87
Race tracks, horse.....	45	40,732	3	3,795	7,312	6,038	1,274
Riding academies.....	840	2,875	765	1,108	777	722	55
Shooting galleries.....	324	850	255	207	160	138	22
Skating rinks, ice.....	59	1,693	24	493	803	441	362
Skating rinks, roller.....	1,134	6,550	1,088	2,624	1,641	1,243	398
Sports and athletic fields.....	78	5,845	35	1,354	1,355	1,145	210
Sports promoters.....	110	3,409	78	1,623	575	236	339
Swimming pools (not including municipal).....	668	2,815	516	1,009	712	572	140
Theaters, motion-picture (including motion-picture theaters with vaudeville)....	15,115	673,045	6,717	125,184	131,583	124,165	7,418
Theaters, legitimate stage and opera; and theatrical productions.....	231	32,461	83	4,579	11,459	11,267	192
Other places of amusement ²	2,294	70,751	1,969	15,190	20,862	19,975	887

¹ Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

² Includes statistics for the New York World's Fair and the Golden Gate International Exposition.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report Places of Amusement, and Vol. III, Service Businesses.

32. Construction and Housing

CONSTRUCTION IN THE UNITED STATES—ESTIMATED EXPENDITURES FOR PUBLIC AND PRIVATE CONSTRUCTION: 1929 TO 1944

represent the value of work performed during the year, as measured by expenditures for , and other items. They consequently differ from building permit and construction which measure the value of work started. In addition, they have a generally broader permit and contract data. Figures include value and cost of installation of equipmentegral part of a structure, but not that of machinery, shipbuilding, or land costs. For es, 1918-28, approximately comparable with data below, see Statistical Abstract, 1942,

[In millions of dollars]

BY OWNERSHIP	1929	1930	1931	1932	1933	1934	1935	1936
.....	13,899	11,508	8,809	5,490	4,305	5,570	6,057	8,733
.....	10,337	8,207	6,225	3,523	2,416	2,965	3,357	4,907
.....	7,926	5,430	3,648	1,729	1,200	1,479	1,908	2,730
nonfarm) ¹	3,562	1,790	1,460	638	413	591	913	1,368
al building ²	2,501	1,888	1,096	544	417	441	457	698
.....	802	487	195	77	185	175	157	279
.....	1,131	934	545	247	128	149	187	244
.....	568	467	356	220	104	117	113	175
.....	300	240	145	85	125	140	200	200
.....	1,563	1,512	947	462	245	307	338	464
.....	2,411	2,777	2,577	1,794	1,216	1,486	1,449	2,177
.....	19	29	40	34	36	1	9	61
.....	642	647	591	408	191	207	260	546
.....	642	647	591	408	191	198	256	543
.....	1,248	1,481	1,323	916	675	821	622	876
.....	253	343	270	156	81	116	137	208
.....	86	111	135	139	168	245	317	339
.....	163	166	218	141	65	49	67	118
.....	3,562	3,301	2,584	1,967	1,775	2,027	2,294	2,695
BY OWNERSHIP	1937	1938	1939	1940	1941	1942	1943	1944 ³
.....	9,303	9,373	10,023	10,987	14,550	17,176	11,457	(⁴)
.....	5,549	5,254	6,009	6,991	10,496	13,383	7,675	3,940
.....	3,507	3,162	3,598	4,247	5,143	9,700	1,450	1,580
nonfarm) ¹	1,655	1,767	2,114	2,355	2,750	1,268	616	498
al building ²	1,022	683	732	982	1,306	527	184	377
.....	493	183	227	423	678	315	117	233
.....	350	276	296	334	388	107	27	62
.....	179	224	209	225	240	105	40	82
.....	210	220	226	246	300	195	147	170
.....	620	492	526	664	787	710	503	535
.....	2,042	2,092	2,411	2,744	5,353	10,683	6,225	2,360
.....	93	35	76	205	479	600	685	192
.....	37	62	119	510	1,756	5,060	2,423	730
.....	467	571	762	497	1,667	3,742	2,111	876
.....	4	14	14	144	1,400	3,571	2,006	745
.....	463	557	748	353	267	171	105	131
.....	850	837	869	896	836	664	457	310
.....	174	179	162	194	168	139	102	79
.....	310	299	318	325	350	360	274	142
.....	111	109	105	117	97	118	173	31
.....	775	1,202	1,032	805	627	291	30	(⁵)
.....	2,878	2,816	2,981	3,191	3,427	3,502	3,752	(⁶)

new private nonfarm residential construction prepared by the Bureau of Labor Statistics. residential building by privately-owned public utilities and nonresidential farm con-

rial and commercial building included in data for private construction in 1929-33. mments, aeronautical facilities, navy yards and docks, Army and Navy hospitals, etc. h 1941, based on data prepared by the Construction Research Section of the Bureau of atistics of the War Production Board.

truction expenditures for such municipal enterprises as electric light and power plants, id other transit systems, gas systems, ports, docks, harbors, ferries, airports, terminals, id miscellaneous Federal construction.

nt estimates of the Department of Commerce, War Production Board, and Department

of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, published currently in Survey of Current Business.

No. 966.—NEW DWELLING UNITS IN NONFARM AREAS, BY TYPE: 1920 TO 1943

[Figures are estimates covering construction of all new family dwelling units in the nonfarm areas of the United States, based upon building-permit reports. This area consists of all urban and rural nonfarm places. The urban designation is applied to all incorporated places with a population of 2,500 or more in 1940, and, by special rule, to a small number of unincorporated civil divisions. Rural nonfarm construction includes all construction for nonagricultural use in unincorporated areas and incorporated places of less than 2,500 population. Hence, urban construction is classified by location, whereas rural nonfarm construction is classified according to the intended use of individual buildings]

YEAR	Total non-farm	AREA ¹		TYPE OF DWELLING		
		Urban	Rural non-farm	1-family	2-family ²	Multifamily ³
1920.....	247,000	196,000	51,000	202,000	24,000	21
1921.....	449,000	359,000	90,000	316,000	70,000	6
1922.....	716,000	574,000	142,000	437,000	146,000	13
1923.....	871,000	698,000	173,000	513,000	175,000	13
1924.....	893,000	716,000	177,000	534,000	173,000	19
1925.....	937,000	752,000	185,000	572,000	157,000	28
1926.....	849,000	681,000	168,000	491,000	117,000	26
1927.....	810,000	643,000	167,000	454,000	99,000	25
1928.....	753,000	594,000	159,000	436,000	78,000	29
1929.....	509,000	400,000	109,000	316,000	51,000	15
1930.....	330,000	236,000	94,000	227,000	29,000	74
1931.....	254,000	174,000	80,000	187,000	22,000	41
1932.....	134,000	64,000	70,000	118,000	7,000	1
1933.....	93,000	45,000	48,000	76,000	5,000	11
1934.....	126,000	49,000	77,000	109,000	5,000	11
1935.....	221,000	117,000	104,000	183,000	8,000	21
1936.....	319,000	211,000	108,000	244,000	14,000	61
1937.....	336,000	218,000	118,000	267,000	16,000	51
1938.....	406,000	262,000	144,000	317,000	18,000	71
1939.....	515,000	359,000	156,000	399,000	29,000	85
1940.....	603,000	397,000	206,000	486,000	37,000	80
1941.....	715,000	440,000	275,000	613,000	34,000	66
1942.....	497,000	281,000	216,000	391,000	20,000	86
1943.....	351,000	210,000	141,000	287,000	18,000	46

¹ Urban and rural nonfarm classifications for years 1920-29 are based on 1930 Census; for years 1930 on 1940 Census.
² Includes 1- and 2-family dwellings with stores.
³ Includes multifamily dwellings with stores.

Source: 1920-29, National Bureau of Economic Research; 1930 and later years, Department of Labor Bureau of Labor Statistics; The Construction Industry in the United States, Bulletin No. 786.

**TABLE 1.—BUILDING CONSTRUCTION IN ALL URBAN AREAS—PERMIT VALUATION
BY TYPE OF BUILDING AND BY SOURCE OF FUNDS: 1943 AND 1944¹**

Compiled from estimates of construction costs made by prospective private builders when apply for permits to build and value of contracts awarded by Federal or State governments. Figures are for urban area of the United States which includes all incorporated places of 2,500 or more in population, by special rule, a small number of unincorporated civil divisions]

[In thousands of dollars]

TYPE OF BUILDING	TOTAL		OTHER THAN FEDERAL		FEDERAL	
	Valuation		Valuation		Valuation	
	1943	1944 ¹	1943	1944 ¹	1943	1944 ¹
Total of buildings.....	1,389,123	1,065,123	703,684	754,672	589,649	331,650
Single buildings.....	1,092,897	772,511	481,715	459,413	540,912	313,099
Single buildings.....	583,496	341,896	375,189	288,190	208,327	53,706
Dwellings.....	442,938	271,962	260,155	220,244	182,783	51,718
Dwellings.....	45,560	30,988	45,560	30,988	—	—
Single dwellings.....	82,132	34,685	68,546	34,885	13,586	—
Apartment buildings.....	12,866	4,061	908	2,073	11,958	1,988
Industrial buildings.....	439,131	430,615	106,546	171,222	332,585	259,393
Government buildings.....	8,327	12,092	1,488	4,631	6,839	7,461
Schools.....	1,806	5,538	1,740	4,732	68	806
Factories and workshops.....	258,181	158,461	45,970	67,964	212,211	90,497
Garages.....	957	3,943	957	3,432	—	511
Carports.....	7,790	11,003	7,775	11,000	15	3
Stations.....	817	1,272	817	1,270	—	2
Offices.....	40,418	39,561	4,112	3,615	36,306	35,946
Buildings.....	2,959	5,428	2,440	4,772	519	656
Buildings.....	48,882	94,523	1,415	2,564	47,467	91,959
Work and utilities.....	12,832	20,202	10,572	16,154	2,260	10,048
And libraries.....	13,923	18,956	2,642	6,620	11,281	12,336
.....	4,421	3,679	4,415	3,649	6	30
And barns.....	487	453	478	435	9	18
And warehouses.....	33,278	45,454	17,693	36,334	15,585	9,120
.....	4,053	4,050	4,052	4,050	1	—
Repairs, and repairs.....	332,608	313,811	321,849	305,160	17,637	18,651
Industrial buildings.....	117,632	136,147	115,627	133,195	2,005	2,952
Single dwellings.....	114,511	131,523	112,972	129,123	1,539	2,401
Apartment buildings.....	3,121	4,624	2,655	4,073	466	551
Industrial buildings.....	121,874	177,464	106,242	161,965	15,632	15,499

ry.

- and 2-family dwellings with stores.
multifamily dwellings with stores.

Department of Labor, Bureau of Labor Statistics; annual reports on building construction.
are published in monthly release and in Monthly Labor Review.

No. 968.—CONSTRUCTION PROJECTS FINANCED WHOLLY OR PARTIALLY BY FEDERAL FUNDS—VALUE OF CONTRACTS AWARDED AND FORCE ACCOUNT WORK STARTED: 1935 TO 1944

[In thousands of dollars. Data cover continental United States only, excluding unknown value of secret work]

TYPE OF PROJECT	1935	1936	1937	1938	
Total	1,475,073	1,545,245	1,049,087	1,088,983	1.1
Airport construction ¹	(?)	(?)	(?)	(?)	
Building construction:					
Residential	7,833	53,465	17,239	31,808	
Nonresidential	434,949	497,929	337,328	644,733	
Electrification	5,497	24,685	62,842	104,981	
Reclamation	153,027	73,797	89,051	175,382	
River, harbor, and flood control	280,698	115,913	73,959	128,493	
Streets, roads, and highways ⁴	381,037	511,685	360,865	572,236	
Water and sewerage	136,243	154,807	75,558	116,314	
Miscellaneous ⁵	73,789	100,955	69,725	116,043	

TYPE OF PROJECT	1939	1941	1942	1943	
Total	3,028,283	4,705,246	6,309,641	8,582,343	1.1
Airport construction ¹	137,112	282,161	579,176	235,321	
Building construction:					
Residential	244,671	320,063	620,781	397,778	
Nonresidential	1,926,584	3,395,086	6,009,323	1,845,855	
Electrification	96,039	86,783	71,487	24,391	
Reclamation	69,028	41,868	160,708	97,129	
River, harbor, and flood control	123,561	118,665	67,087	54,467	
Streets, roads, and highways ⁴	364,048	442,805	347,968	161,852	
Water and sewerage	16,809	22,243	152,344	37,701	
Miscellaneous ⁵	45,431	45,577	310,747	168,063	

¹ Exclusive of hangars and other buildings.

² Included in miscellaneous.

³ Includes all contracts awarded by the Resettlement Administration for residential construction, for 3 large suburban developments.

⁴ Includes work under jurisdiction of Public Roads Administration.

⁵ Includes forestry and railroad construction and repair projects.

Source: Department of Labor, Bureau of Labor Statistics, annual reports on building construction. Current data are published in monthly release and in Monthly Labor Review.

19.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE OF CONSTRUCTION AND FLOOR SPACE OF BUILDINGS, BY CLASS OF CONSTRUCTION: TO 1943

For State figures, see table 970. Public works and public utilities cover some projects not measurable in terms of floor space, such as highways, pipe lines, subways, etc. Statistics for the 37 States were compiled for years prior to 1928, but available figures covering a varying number of States for earlier years have been published in the 1932 and previous issues of the Statistical Abstract. Figures for the Federal States and districts in table 970 represent the value of construction contracts awarded in the Federal States and districts where the work was actually done.

Values in millions and tenths of millions of dollars; floor space in thousands of square feet

	Total	Residential	Commercial	Industrial	Public works	Public utilities	Educational	Hospital and institutional	Public buildings	Religious	Social and recreational	Miscellaneous non-residential
1900	5,006.4	2,747.7	872.4	335.6	553.9	408.0	413.7	111.1	54.6	153.1	251.0	12.4
1901	5,390.9	2,671.1	930.9	471.3	779.6	512.5	372.7	123.1	67.2	148.8	251.5	32.2
1902	5,303.1	2,572.8	932.9	375.9	972.9	318.3	363.9	162.6	79.5	166.5	251.9	101.5
1903	5,628.3	2,783.2	884.5	508.8	984.4	417.4	390.0	164.7	76.2	127.9	251.5	37.0
1904	5,760.8	1,915.7	929.2	545.9	940.1	469.6	369.6	152.2	120.8	106.1	151.6	54.9
1905	4,523.1	1,101.2	616.8	256.6	969.6	629.8	366.2	163.1	139.5	92.6	116.5	55.9
1906	3,092.8	811.4	311.1	116.2	880.9	269.9	223.4	121.2	181.3	63.1	7.7	35.5
1907	1,381.2	280.1	122.7	43.5	521.1	62.4	80.7	45.4	115.0	27.3	7.7	12.2
1908	1,253.7	249.3	99.4	127.5	504.5	84.5	38.9	37.3	50.9	17.7	27.2	18.7
1909	1,543.1	248.8	150.6	116.1	631.6	111.5	112.3	37.3	58.7	18.3	45.2	14.7
1910	1,844.5	478.8	164.5	108.9	589.1	95.7	168.3	47.1	97.5	23.7	54.9	18.0
1911	2,675.3	801.6	249.1	198.0	721.6	192.1	219.0	74.1	102.2	28.8	74.9	14.2
1912	2,913.1	905.3	297.0	313.7	588.7	262.9	223.2	81.8	104.9	36.9	83.8	1.3
1913	3,196.9	985.8	215.8	121.1	850.2	388.4	324.1	115.6	114.1	35.8	108.0	7.7
1914	3,550.5	1,334.3	246.9	174.8	961.7	289.0	201.4	62.9	110.0	38.4	32.2	28.9
1915	4,004.0	1,596.9	348.3	442.4	831.3	281.1	147.2	94.1	80.2	45.7	62.6	104.2
1916	6,007.5	1,933.4	471.2	1,181.5	1,109.3	628.7	140.9	88.5	89.4	62.5	78.1	213.6
1917	8,265.1	1,817.7	302.2	2,227.5	1,302.5	1,238.1	147.9	184.9	101.6	23.5	101.3	807.7
1918	3,274.0	867.5	120.7	766.2	470.6	511.4	62.4	110.7	24.7	7.1	58.2	374.2
1919	935,226	559,499	160,066	66,901	2,040	11,358	50,543	14,037	8,294	18,870	32,261	1,267
1920	883,794	521,062	152,257	75,705	596	6,412	53,757	14,790	7,857	16,870	30,434	4,454
1921	850,578	494,555	141,815	68,131	918	4,585	53,917	18,802	9,943	17,192	33,520	7,240
1922	906,558	568,232	159,192	92,902	609	3,496	61,490	20,004	11,268	16,396	28,012	5,785
1923	791,099	387,670	161,264	105,824	450	5,353	58,539	19,496	12,626	12,818	21,457	5,802
1924	510,352	230,040	96,686	48,019	1,111	7,611	56,955	19,121	17,023	10,864	16,069	7,248
1925	365,841	190,274	60,037	20,109	496	4,550	36,598	15,880	24,257	5,578	14,018	3,044
1926	155,577	73,607	23,884	9,048	575	1,219	13,710	7,319	16,196	3,518	5,535	964
1927	147,053	72,783	22,551	18,965	170	1,491	5,823	5,898	9,474	2,633	5,608	2,290
1928	152,364	64,265	28,261	17,586	292	1,804	16,775	4,222	9,425	2,660	5,522	613
1929	251,558	135,416	35,391	20,638	915	1,077	26,046	5,176	13,522	3,534	7,909	934
1930	409,076	222,514	57,178	40,291	1,038	3,360	41,985	10,369	14,263	4,312	12,852	1,498
1931	445,084	235,615	62,283	60,816	1,301	5,197	34,439	11,411	12,464	5,730	13,544	1,334
1932	429,028	240,568	41,789	25,246	1,028	1,679	57,022	17,235	15,564	5,303	17,691	5,898
1933	513,380	332,656	48,798	44,268	503	1,319	34,418	11,593	13,121	6,213	12,371	6,020
1934	690,459	420,531	66,588	94,772	330	1,536	24,761	14,401	11,869	7,108	11,909	36,653
1935	956,719	502,676	105,851	187,923	11,647	2,104	24,499	15,394	14,453	8,567	14,761	68,544
1936	1,314,220	449,454	74,079	446,056	13,400	3,837	30,586	34,083	19,806	3,477	23,526	218,117
1937	443,244	300,647	22,171	105,822	1,851	1,090	11,969	19,947	4,784	1,001	12,862	66,120

change in classification, data for airports have been excluded from "Commercial" class and in "Public utilities" for 1930 and subsequent years. Separate figures for airports are not available prior to 1930.

change in classification, figures for "Industrial" class exclude data for pipe lines for 1929 and years (separate figures not available for years prior to 1929), which data are included with those utilities.

include data for 23 projects, valued at \$29,551,000, for which data by class of construction are not available. These projects were under Civil Works Program, which was not in existence after March 1933.

by F. W. Dodge Corporation, New York, N. Y.; Statistical and Research Division, historical figures published currently in Statistical Research Service.

No. 970.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE, BY DISTRICTS AND STATES: 1936 TO 1943

[Value in thousands of dollars. See headnote, table 900]

DISTRICT AND STATE	1936	1937	1938	1939	1940	1941	1942	1943
Total (37 States).....	2, 674, 298	2, 912, 080	2, 196, 883	2, 660, 543	4, 008, 857	4, 007, 474	2, 234, 012	2, 212
New England.....	216, 344	199, 887	234, 910	255, 223	224, 086	439, 407	411, 988	12 7
Maine.....	10, 419	9, 201	15, 517	8, 193	12, 774	25, 387	47, 067	5 6
New Hampshire.....	7, 639	7, 904	11, 347	12, 354	11, 574	23, 911	19, 344	1 3
Vermont.....	7, 745	7, 341	6, 884	7, 312	9, 210	8, 233	5, 005	1 0
Massachusetts.....	115, 344	100, 298	120, 063	126, 990	150, 145	200, 121	152, 946	2 12
Rhode Island.....	19, 723	11, 820	22, 316	23, 682	55, 203	43, 136	84, 492	2 3
Connecticut.....	54, 554	63, 122	72, 083	76, 761	84, 789	126, 406	94, 173	4 8
Metropolitan New York and vicinity.....	417, 938	499, 187	467, 703	547, 176	488, 300	581, 889	421, 731	10 4
New York (New York City to Newburgh) ¹	316, 967	407, 539	496, 401	431, 138	363, 033	371, 092	226, 912	2 6
New Jersey (Northern).....	101, 021	91, 619	92, 302	116, 018	126, 327	120, 007	196, 810	2 9
Update New York ²	120, 480	114, 444	127, 098	136, 981	111, 198	174, 856	218, 941	7 8
Middle Atlantic.....	321, 080	377, 968	364, 782	433, 466	677, 747	862, 729	1, 167, 489	46 2
Pennsylvania (Eastern).....	128, 413	139, 601	133, 917	158, 572	105, 648	283, 312	331, 392	1 6
New Jersey (Southern).....	28, 031	25, 638	19, 899	24, 738	39, 240	39, 306	38, 099	2 0
Maryland.....	52, 113	70, 008	72, 528	80, 833	122, 864	193, 571	228, 822	6 4
Delaware.....	13, 740	9, 704	11, 375	13, 635	16, 612	13, 258	34, 182	1 3
District of Columbia.....	55, 315	65, 444	46, 487	77, 175	64, 790	84, 011	101, 974	1 5
Virginia.....	42, 449	58, 674	80, 645	78, 502	168, 893	250, 272	412, 006	17 3
Pittsburgh.....	394, 656	396, 089	389, 478	553, 101	468, 993	635, 743	899, 979	22 9
Pennsylvania (Western).....	87, 621	112, 148	92, 469	104, 837	102, 808	137, 190	182, 181	4 9
West Virginia.....	22, 403	24, 489	24, 619	36, 511	40, 813	63, 698	70, 017	2 3
Ohio.....	163, 039	203, 649	195, 467	244, 587	266, 959	351, 561	467, 959	21 2
Kentucky.....	31, 593	43, 933	59, 934	167, 166	56, 565	104, 434	169, 822	4 9
Southeastern.....	287, 604	284, 973	288, 367	373, 123	529, 678	900, 115	1, 113, 326	79 9
North Carolina.....	51, 790	55, 741	61, 638	68, 402	80, 843	200, 331	170, 694	12 9
South Carolina.....	82, 272	34, 039	34, 814	41, 077	48, 833	87, 579	110, 224	2 9
Georgia.....	40, 134	32, 946	50, 847	64, 637	91, 277	158, 910	188, 641	2 2
Florida.....	72, 674	86, 913	74, 729	92, 223	167, 088	157, 903	290, 697	14 9
Tennessee (Eastern).....	42, 430	26, 303	21, 769	64, 232	68, 037	137, 986	162, 899	28 6
Alabama.....	48, 204	29, 030	34, 560	42, 352	56, 630	157, 708	204, 126	2 6
Chicago.....	323, 940	307, 884	319, 394	323, 324	426, 639	718, 304	998, 434	73 6
Illinois (Northern).....	143, 974	137, 384	119, 954	191, 569	179, 613	295, 426	363, 617	18 2
Indiana.....	70, 257	69, 037	78, 671	87, 155	125, 990	254, 783	403, 592	8 7
Iowa.....	46, 857	44, 001	57, 213	55, 206	68, 801	111, 347	63, 355	3 7
Wisconsin (South and East).....	61, 153	57, 402	63, 456	61, 464	72, 226	86, 748	166, 000	2 4
Central Northwest.....	89, 388	92, 387	93, 669	100, 916	99, 066	132, 130	228, 843	4 9
Minnesota.....	53, 377	54, 739	56, 779	69, 446	66, 132	94, 021	153, 613	1 9
North Dakota.....	10, 628	6, 877	8, 258	8, 364	7, 385	8, 656	3, 443	1 7
South Dakota.....	8, 754	9, 496	9, 945	7, 696	9, 817	10, 799	25, 699	1 0
Michigan (No. Peninsula).....	6, 003	8, 220	7, 827	5, 898	5, 481	7, 591	24, 654	5 8
Wisconsin (North and West).....	10, 628	13, 053	10, 860	9, 512	10, 301	12, 061	57, 822	1 6
Southern Michigan (South Peninsula).....	138, 539	183, 978	191, 641	156, 998	211, 307	270, 584	390, 089	19 7
St. Louis.....	177, 531	154, 607	197, 429	196, 830	218, 916	322, 421	410, 843	28 9
Illinois (Southern).....	54, 210	60, 702	74, 891	78, 380	77, 977	91, 828	196, 358	3 5
Missouri (Eastern).....	50, 169	64, 826	70, 454	71, 242	88, 606	155, 799	87, 947	3 6
Arkansas.....	29, 128	17, 777	27, 683	29, 172	29, 103	83, 195	153, 605	4 2
Tennessee (Western).....	35, 324	11, 304	14, 431	18, 136	21, 330	61, 639	82, 843	2 0
Kansas City.....	121, 185	128, 137	139, 088	127, 950	165, 407	299, 314	652, 321	24 6
Kansas.....	39, 887	37, 417	33, 431	35, 478	51, 969	100, 683	264, 353	4 0
Oklahoma.....	31, 728	36, 111	46, 853	34, 413	54, 367	119, 195	159, 571	1 6
Nebraska.....	21, 472	29, 597	32, 129	33, 938	25, 668	29, 618	158, 806	6 2
Missouri (Western).....	28, 131	24, 041	24, 673	24, 101	33, 483	49, 818	69, 309	2 3
Texas (State only).....	110, 940	132, 118	168, 590	179, 337	253, 569	327, 738	438, 223	21 2
New Orleans.....	70, 948	91, 784	91, 893	93, 879	122, 164	200, 484	341, 611	12 9
Louisiana.....	34, 591	62, 919	56, 931	61, 677	70, 096	135, 246	182, 799	2 6
Mississippi.....	36, 355	28, 875	34, 894	31, 802	52, 098	65, 226	195, 823	3 6
Totals for States in more than one district.....								
New Jersey.....	129, 052	117, 266	112, 162	140, 756	164, 867	229, 915	233, 899	12 6
New York.....	437, 426	523, 982	622, 427	599, 849	474, 231	545, 948	542, 493	17 8
Pennsylvania.....	195, 933	250, 649	226, 394	263, 409	268, 456	420, 502	533, 566	15 2
Tennessee.....	77, 755	37, 607	46, 200	82, 368	106, 367	199, 625	231, 712	20 1
Illinois.....	108, 184	199, 085	194, 616	269, 939	257, 592	357, 254	549, 972	11 4
Wisconsin.....	71, 781	70, 456	74, 316	70, 976	82, 527	98, 609	221, 923	3 6
Missouri.....	87, 300	88, 866	95, 127	95, 343	121, 989	206, 303	157, 446	11 5
Michigan.....	142, 537	172, 196	199, 368	161, 896	216, 788	278, 115	297, 016	19 6

¹ New York City, Long Island, and Westchester, Orange, Putnam, and Rockland Counties, N. Y.² All counties north of Orange, Putnam, and Rockland.

Source: The F. W. Dodge Corporation, New York, N. Y.; figures published currently in Statistical Research Service.

1.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE, BY 10 AND PRIVATE OWNERSHIP, AND FLOOR SPACE, BY MONTHS: 1940 TO

(See headnote, table 900)

R	VALUE (THOUSANDS OF DOLLARS)									
	Total					Public ownership				
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
4,003,987	5,007,474	5,355,061	3,373,990	1,994,016	1,502,100	2,492,136	7,148,017	2,893,108	1,435,088	
196,191	305,205	316,846	350,661	159,238	92,532	124,314	198,251	315,575	121,875	
200,574	270,373	433,557	393,517	137,248	81,606	104,801	310,249	363,852	108,812	
272,178	479,903	610,799	339,698	176,383	94,971	268,556	472,817	304,032	133,264	
300,504	405,675	496,742	303,371	179,286	103,450	184,009	354,675	253,334	132,645	
328,914	548,700	673,517	224,428	144,202	111,578	267,454	588,988	192,000	97,968	
324,726	539,106	1,190,264	229,569	163,886	147,318	313,650	1,105,414	183,167	121,924	
396,673	577,392	943,796	183,661	190,539	204,568	348,495	875,951	122,250	148,191	
414,941	760,233	721,028	413,791	160,341	195,293	520,430	633,183	351,381	124,913	
247,631	623,292	723,216	175,115	175,739	143,996	403,495	660,953	119,555	127,001	
383,069	606,349	780,396	213,529	144,845	174,598	371,345	709,879	187,166	101,612	
380,347	458,629	654,184	184,399	164,850	194,591	297,865	591,940	124,710	102,522	
456,189	431,626	708,716	252,223	188,481	257,693	287,722	562,817	198,106	114,175	
Value (thousands of dollars)—Continued										
Private ownership					Floor space of buildings (thousands of square feet)					
2,901,797	3,515,338	1,109,044	676,989	558,994	880,459	558,719	1,314,290	448,944		
103,659	180,891	118,595	35,086	37,363	28,282	52,452	48,240	53,170	20,235	
118,908	165,572	123,308	29,665	28,434	31,698	49,227	74,104	60,512	17,385	
177,207	211,347	137,982	35,656	43,119	45,705	67,664	94,321	45,906	19,537	
197,084	222,688	144,167	50,037	46,441	50,263	74,235	89,631	37,837	21,040	
217,336	281,246	104,529	42,426	46,244	53,347	101,426	108,209	30,397	15,688	
177,410	225,456	84,850	46,432	41,942	51,736	84,171	187,439	31,436	17,793	
194,105	228,897	67,845	61,411	42,348	59,824	91,492	148,177	27,536	20,089	
219,848	239,803	87,845	62,430	44,428	62,903	130,256	118,252	43,420		
203,655	219,797	62,263	53,560	48,738	65,065	91,577	128,231	22,865		
208,563	235,004	70,517	56,353	43,233	75,019	100,605	117,422	28,664		
185,756	160,755	62,244	49,689	62,328	70,261	81,425	91,391	28,198		
198,496	143,904	44,899	54,117	74,306	90,436	52,199	108,603	38,823		

The F. W. Dodge Corporation, New York, N. Y.: Statistical and Research Division, historical figures published currently in Statistical Research Service.

2.—CONSTRUCTION CONTRACTS AWARDED—INDEXES OF VALUE: 1919 TO 1944

1919 average=100. Indexes are derived from monthly figures of construction contracts awarded by the F. W. Dodge Corporation. Reports covered 37 States beginning with May 1934 and a number for earlier years. In order to obtain comparable figures from 1919 to date, the total value of construction contracts awarded in 37 States was estimated for January 1919 through April 1924. Resubmissions were computed separately for "residential" and "all other" types of construction and then combined. The indexes are based on a 3-month moving average, centered at the middle of the year. For a more detailed description of the indexes, see the Federal Reserve Bulletin for July 1931.

Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other
63	44	79	1941.....	122	89	149	1943—Con.			
68	80	90	1942.....	166	82	235	September....	65	35	89
56	44	65	1943.....	68	40	92	October.....	49	34	61
79	68	88	1944.....	41	16	61	November.....	60	37	79
54	61	86					December.....	61	35	81
94	95	94	1942				1944			
122	124	120	September....	179	70	268	January.....	55	29	76
129	121	133	October.....	185	83	269	February.....	45	21	64
129	117	139	November....	198	90	286	March.....	40	17	59
135	128	142	December....	175	91	243	April.....	36	17	52
117	87	142	1943				May.....	33	16	45
92	80	126	January.....	145	79	198	June.....	34	15	50
63	37	84	February....	102	56	140	July.....	38	14	57
28	13	40	March.....	65	42	119	August.....	41	13	63
25	11	37	April.....	63	33	87	September....	39	13	61
32	12	48	May.....	52	31	69	October.....	42	13	65
37	21	50	June.....	45	32	55	November....	46	13	73
55	37	70	July.....	60	36	80	December....	51	14	81
59	41	74	August.....	59	35	79				
64	45	80								
72	60	81								
81	72	89								

Board of Governors of the Federal Reserve System; figures published currently in Federal Reserve

**No. 978.—BUILDING CONSTRUCTION IN CITIES OF 50,000 OR MORE INHABITANTS
—PERMIT VALUATION OF ALL CONSTRUCTION AND NUMBER OF NEW DWELLING
UNITS: 1939 TO 1943:**

[Valuation figures are derived from estimates of construction costs made by prospective private bidders when applying for permits to build and the value of contracts awarded by Federal or State Government. No land costs are included. For type of building covered see table 967. Cities shown had a population of 50,000 and over in 1940]

CITY	PERMIT VALUATION OF ALL CONSTRUCTION (\$1,000)					NUMBER OF NEW DWELLING UNITS				
	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
Akron, Ohio	2,306	6,217	14,228	5,784	15,926	270	1,000	1,261	57	125
Albany, N. Y.	2,187	3,177	2,424	1,123	560	179	389	185	42	6
Allentown, Pa.	2,604	1,214	1,802	1,040	2,113	400	138	163	202	69
Altos, Pa.	394	896	588	326	368	20	20	47	3	1
Amarillo, Tex.	2,624	2,602	2,740	938	841	205	503	524	191	15
Arlington Co., Va. ¹	12,246	15,711	54,448	30,039	16,143	(3)	2,587	3,550	5,102	1,000
Asheville, N. C.	876	651	782	135	217	54	68	57	7	1
Atlanta, Ga.	14,968	9,819	6,678	2,213	1,993	2,263	2,358	1,291	386	20
Atlantic City, N. J.	2,174	653	755	3,895	400	595	4	1	386	20
Augusta, Ga.	2,065	1,692	3,089	1,167	646	573	473	307	97	1
Austin, Tex.	6,915	7,753	5,511	1,584	438	1,587	1,291	869	225	15
Baltimore, Md.	16,795	26,928	47,925	65,416	11,932	3,297	5,730	7,277	4,426	1,000
Bayonne, N. J.	834	447	12,814	1,888	986	15	16	126	12	1
Beaumont, Tex.	1,695	1,456	2,194	4,402	352	432	310	425	1,654	3
Berkeley, Calif.	3,133	4,428	3,488	2,677	6,290	345	474	304	269	1,571
Bethlehem, Pa.	1,252	24,491	4,384	1,692	1,545	100	200	822	274	67
Binghamton, N. Y.	2,219	2,396	1,144	790	722	121	122	109	26	1
Birmingham, Ala.	8,287	7,882	5,974	13,589	3,778	1,280	2,011	1,240	385	6
Boston, Mass. ¹	20,402	19,349	28,225	21,180	6,066	3,689	973	1,803	257	3
Bridgeport, Conn.	6,260	8,041	13,389	6,619	4,884	1,588	948	2,081	981	65
Brockton, Mass.	399	437	682	242	212	42	50	48	4	1
Buffalo, N. Y.	13,262	4,716	16,913	10,425	6,256	1,232	128	1,066	622	62
Cambridge, Mass.	2,978	1,904	4,213	1,895	1,483	29	318	409	41	1
Camden, N. J.	1,610	15,085	5,800	16,697	1,166	56	330	513	1,440	19
Canton, Ohio	1,677	2,848	8,522	4,030	2,785	198	341	522	246	69
Cedar Rapids, Iowa	1,803	2,661	2,684	938	1,648	255	297	287	67	1
Charleston, S. C.	5,517	4,788	4,070	7,434	974	666	785	418	1,089	3
Charleston, W. Va.	5,386	4,678	2,653	6,539	1,426	894	416	343	57	1
Charlotte, N. C.	5,699	4,682	7,841	1,189	275	1,390	980	678	182	1
Chattanooga, Tenn.	5,206	3,223	6,368	1,243	569	1,125	212	300	65	2
Chester, Pa.	1,860	2,057	18,940	37,189	1,238	17	376	377	1,285	19
Chicago, Ill.	52,135	66,785	64,378	98,290	69,775	4,797	3,319	5,403	3,870	4,050
Cicero, Ill.	624	889	4,287	2,778	1,447	26	84	46	96	3
Cincinnati, Ohio	12,372	18,842	19,930	6,618	2,140	1,517	3,011	3,200	575	6
Cleveland, Ohio	20,867	20,466	58,568	34,511	23,774	2,173	2,050	3,383	1,461	1,000
Cleveland Heights, Ohio	2,670	2,355	2,516	586	509	349	329	284	61	13
Columbia, S. C.	5,237	2,168	2,212	997	243	900	488	632	166	3
Columbus, Ga.	3,350	3,349	2,755	533	279	1,078	891	807	83	1
Columbus, Ohio	11,523	12,647	14,396	9,528	2,066	1,505	2,297	2,278	1,909	21
Corpus Christi, Tex.	6,639	7,048	10,983	3,881	1,802	1,540	1,698	1,910	510	12
Covington, Ky.	3,055	407	681	84	48	418	42	16	3	1
Dallas, Tex.	10,877	12,065	13,414	5,741	5,879	2,103	2,742	1,201	1,192	1,000
Davenport, Iowa	3,399	3,009	2,317	1,863	629	246	474	377	381	1
Dayton, Ohio	4,550	6,208	11,531	4,896	10,168	674	1,301	1,255	820	1,000
Dearborn, Mich.	7,372	29,681	9,936	21,883	12,905	1,339	1,421	1,781	1,094	1,000
Decatur, Ill.	917	1,452	2,321	1,022	929	81	137	571	187	13
Denver, Colo.	12,283	15,097	37,857	25,342	2,688	1,615	2,588	3,166	640	20
Des Moines, Iowa	6,028	5,290	6,082	5,244	316	767	1,140	847	643	1
Detroit, Mich.	62,773	88,904	107,750	62,953	46,978	9,278	13,092	10,311	8,508	6,000
Duluth, Minn.	1,934	2,021	2,837	2,508	2,068	191	265	284	95	13
Durham, N. C.	2,568	1,637	2,652	1,452	497	361	424	483	415	6
East Chicago, Ind.	2,399	1,013	12,142	32,328	1,765	24	55	100	25	1
East Orange, N. J.	815	1,501	908	797	549	100	119	146	1	1
East St. Louis, Ill.	859	1,008	6,321	420	682	66	90	535	78	1
Elizabeth, N. J.	3,548	3,247	1,685	684	780	550	564	22	75	13
El Paso, Tex.	2,638	2,890	3,132	2,891	449	528	548	303	157	1
Erie, Pa.	1,342	1,457	4,121	9,401	4,722	204	214	843	640	1
Evanston, Ill.	2,653	7,139	2,063	535	130	182	136	138	35	1
Evansville, Ind.	1,859	1,725	2,312	3,896	4,116	240	292	319	887	1,000
Fall River, Mass.	1,850	1,655	650	392	150	408	310	62	17	1
Flint, Mich.	3,418	6,562	6,770	7,410	3,672	439	629	720	250	13
Fort Wayne, Ind.	4,017	3,709	13,668	3,032	1,198	367	613	727	484	1
Fort Worth, Tex.	7,304	4,838	20,551	6,758	6,798	1,538	1,835	1,262	1,902	1,000
Fresno, Calif.	3,566	3,918	3,621	673	876	446	430	629	47	1
Galveston, Tex.	1,439	5,520	6,307	2,668	2,228	347	260	593	212	13

For footnotes, see p. 898.

BUILDING CONSTRUCTION IN CITIES OF 50,000 OR MORE INHABITANTS: PERMIT VALUATION OF ALL CONSTRUCTION AND NUMBER OF NEW DWELLING UNITS: 1939 TO 1943—Continued

	PERMIT VALUATION OF ALL CONSTRUCTION (\$1,000)					NUMBER OF DWELLING UNITS				
	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
.....	2,741	5,786	4,009	14,430	1,632	397	1,302	739	588	84
.....	5,003	5,983	4,923	1,637	344	1,113	1,229	1,125	176	38
Mich.....	2,613	3,089	3,733	4,989	1,044	333	486	512	88	.....
C.....	2,163	2,674	1,903	635	552	415	641	413	69	2
.....	646	878	2,123	3,274	503	119	153	220	321	33
.....	2,649	4,730	4,166	3,961	2,395	280	804	705	770	164
.....	3,431	2,329	3,407	4,193	967	286	300	57	120	119
.....	3,713	8,642	13,437	5,086	3,725	328	692	1,271	513	636
Mich.....	850	2,115	1,671	4,363	535	6	6	3	1	.....
.....	1,005	444	4,451	358	2,190	.....	.....	.....	.....	.....
.....	346	1,076	974	1,329	412	15	230	73	243	52
.....	20,737	24,550	20,542	15,784	6,273	4,361	5,075	4,021	1,400	1,563
.....	3,873	1,923	1,919	874	202	810	327	300	98	6
Id.....	11,233	12,155	15,713	11,294	2,997	1,353	1,452	1,882	1,346	308
.....	436	564	1,047	554	631	31	67	25	65	182
.....	2,808	3,443	2,968	1,391	531	949	1,164	1,147	285	100
.....	7,373	10,077	12,259	12,670	6,756	1,291	1,734	2,863	600	1,775
J.....	6,357	10,824	3,620	3,027	1,683	106	1,037	236	416	.....
.....	408	580	843	1,070	175	19	25	41	225	1
ch.....	2,251	1,486	1,179	558	294	43	79	73	31	1
.....	3,681	1,123	2,064	837	612	83	81	474	100	124
.....	2,811	3,606	4,686	4,854	4,194	316	318	414	128	35
.....	4,943	1,644	2,619	1,060	818	1,129	250	298	185	83
.....	699	862	706	305	880	61	166	86	34	217
.....	656	849	1,130	671	554	22	40	66	18	48
.....	1,764	1,846	8,613	2,529	865	213	290	427	206	46
.....	820	3,508	1,110	338	202	36	366	111	22	1
.....	2,896	2,724	2,637	771	742	256	283	258	55	70
.....	1,692	2,616	3,749	1,100	391	206	362	848	174	42
Ill.....	12,066	24,422	15,440	9,046	10,816	2,323	2,480	3,509	1,640	2,971
Ill.....	75,637	91,241	117,162	92,302	39,591	16,163	16,447	19,308	15,049	3,406
.....	6,770	5,130	14,601	10,078	4,471	2,187	794	1,683	1,323	613
.....	2,425	636	494	381	155	674	26	20	8	3
.....	1,059	1,573	4,081	6,353	861	70	114	170	45	3
.....	2,082	9,165	2,840	335	759	614	104	726	23	153
.....	5,046	2,204	2,321	1,065	1,394	401	259	359	68	73
.....	1,547	466	393	515	352	16	15	15	142	54
H.....	1,200	1,204	2,974	2,529	288	156	204	222	121	3
.....	1,581	869	792	1,251	427	288	105	89	258	30
.....	416	559	741	221	250	58	112	82	20	.....
I.....	10,356	10,123	31,145	11,144	4,225	2,313	2,113	2,281	996	695
.....	16,365	14,668	13,750	3,680	6,196	3,726	2,703	2,296	173	.....
.....	10,449	11,200	17,439	12,290	7,077	959	1,016	1,278	1,043	767
inn.....	16,717	10,343	11,618	6,483	2,521	1,553	1,251	1,235	394	4
.....	4,451	6,474	7,123	11,905	2,961	841	568	1,304	2,710	621
.....	2,757	4,031	2,115	1,034	284	318	1,285	576	389	79
N. Y.....	919	839	684	168	101	50	99	48	2	.....
.....	3,601	5,467	2,903	650	3,167	254	1,038	561	62	16
.....	9,544	5,799	10,064	7,223	5,709	1,790	779	333	45	70
Mass.....	864	2,636	1,869	346	384	18	432	55	15	.....
.....	942	2,001	3,473	4,053	442	76	503	656	765	20
.....	3,917	4,713	4,570	2,776	1,477	89	793	413	470	79
.....	19,230	16,794	21,440	25,194	27,064	3,401	3,705	3,311	500	962
N. Y.....	1,226	1,516	1,065	461	183	90	112	91	19	.....
.....	2,958	2,869	2,868	522	313	353	302	396	63	7
Y.....	43,320	35,349	16,918	4,196	2,636	9,312	5,943	3,296	111	4
.....	62,611	80,521	96,234	32,183	7,771	8,919	12,584	6,922	1,299	7
.....	55,570	49,149	39,990	12,597	4,093	5,512	5,445	2,915	1,678	2
.....	82,162	68,402	56,365	25,970	7,582	18,002	12,394	10,542	1,339	11
.....	3,402	16,474	5,234	10,417	3,148	344	688	477	1,578	9
N. Y.....	1,731	2,370	7,421	4,278	6,407	213	239	722	779	2,446
.....	5,892	14,804	22,776	36,762	7,396	540	2,435	1,713	3,124	943
.....	11,364	21,751	32,051	23,812	19,441	1,678	2,384	2,318	2,453	2,239
.....	784	790	940	194	152	34	39	58	9	14
Okla.....	4,390	5,967	5,401	2,300	408	1,028	1,061	1,050	520	949
.....	5,455	5,539	5,158	2,241	5,263	1,046	901	1,008	331	159
.....	3,747	3,962	4,229	1,240	583	509	624	579	106	2
.....	737	1,634	941	1,460	404	41	56	51	140	43
.....	1,596	1,924	3,001	2,293	314	38	88	169	394	30
I.....	1,327	2,767	1,549	464	176	151	561	214	54	.....

No. 978.—BUILDING CONSTRUCTION IN CITIES OF 50,000 OR MORE INHABITANTS—PERMIT VALUATION OF ALL CONSTRUCTION AND NUMBER OF DWELLING UNITS: 1939 TO 1943—Continued

CITY	PERMIT VALUATION OF ALL CONSTRUCTION (\$1,000)					NUMBER OF NEW DWELLING UNITS			
	1939	1940	1941	1942	1943	1939	1940	1941	1942
Peoria, Ill.	7,296	3,215	4,401	827	497	1,360	275	512	2
Phoenix, Ariz.	4,128	3,620	2,657	16,857	1,918	515	1,046	486	2
Philadelphia, Pa.	41,501	75,489	62,549	72,522	23,420	5,417	5,021	8,949	2,11
Pittsburgh, Pa.	20,691	11,109	15,716	17,453	5,170	3,653	831	1,681	1,3
Pontiac, Mich.	1,391	2,507	18,891	1,306	1,248	106	221	302	1
Portland, Maine	935	1,887	1,822	3,710	2,427	91	105	184	3
Portland, Oreg.	9,723	11,397	15,375	34,416	18,850	1,234	1,784	2,018	6,1
Portsmouth, Va.	2,431	12,715	6,102	5,707	5,645	135	739	538	1
Providence, R. I.	3,536	3,817	7,904	10,826	884	199	262	1,261	1
Pueblo, Colo.	857	1,155	1,272	816	536	140	207	290	2
Quincy, Mass.	2,294	17,159	4,121	9,661	900	191	417	332	2
Racine, Wis.	1,059	1,252	1,661	1,173	709	74	109	151	1
Reading, Pa.	2,475	1,906	1,553	674	775	454	48	52	4
Richmond, Va.	7,762	5,240	6,485	5,314	1,409	352	616	938	4
Roanoke, Va.	1,215	1,576	1,355	519	153	149	134	107	1
Rochester, N. Y.	4,897	5,019	6,251	11,315	1,483	192	232	200	2
Rockford, Ill.	3,461	2,196	4,235	2,705	732	171	293	594	2
Sacramento, Calif.	7,005	8,822	8,237	2,564	580	1,219	1,423	1,585	4
Saginaw, Mich.	2,952	2,739	3,324	8,575	2,295	221	279	395	1
St. Joseph, Mo.	1,389	837	570	60	414	56	60	66	1
St. Louis, Mo.	13,874	43,936	19,394	17,840	4,019	1,257	1,332	2,588	7
St. Paul, Minn.	8,115	9,953	9,512	3,476	1,771	712	906	953	2
St. Petersburg, Fla.	4,657	6,331	4,095	916	612	1,147	1,156	1,021	1
Salt Lake City, Utah	5,628	6,388	24,767	22,052	2,626	817	1,149	1,096	7
San Antonio, Tex.	8,584	14,016	11,604	5,498	3,571	2,056	2,782	2,238	1,5
San Diego, Calif.	11,015	57,522	44,783	26,120	21,393	1,819	7,063	4,210	4,4
San Francisco, Calif.	28,656	41,358	42,045	36,986	28,432	4,491	4,430	6,818	1,6
San Jose, Calif.	3,047	3,419	3,714	902	429	554	510	450	6
Santa Monica, Calif.	3,709	4,407	5,631	1,247	1,375	943	1,166	880	14
Savannah, Ga.	2,952	1,998	2,705	10,146	2,896	910	618	449	2
Schenectady, N. Y.	1,074	1,702	9,430	3,482	578	56	59	89	5
Scranton, Pa.	790	1,035	1,522	293	5,788	22	18	262	1
Seattle, Wash.	12,701	34,554	36,152	22,385	24,148	1,305	2,018	4,948	3,3
Shreveport, La.	6,090	4,814	3,507	2,098	409	1,075	983	705	4
Sioux City, Iowa	1,189	1,402	1,586	460	109	179	206	173	3
Somerville, Mass.	363	563	763	741	182	1	4	5	-----
South Bend, Ind.	2,186	10,382	6,410	2,808	2,694	156	298	1,285	3
Spokane, Wash.	3,790	5,131	6,506	7,675	12,162	698	822	928	4
Springfield, Ill.	1,670	3,625	1,635	2,391	189	252	873	223	1
Springfield, Mass.	3,559	2,736	3,656	3,783	4,293	204	251	208	8
Springfield, Mo.	1,078	1,189	3,197	706	507	226	327	316	4
Springfield, Ohio	1,233	1,776	2,163	1,543	1,065	167	176	252	3
Stockton, Calif.	1,469	1,859	2,538	1,008	2,240	188	273	271	1
Syracuse, N. Y.	3,448	1,812	3,273	10,825	1,238	749	91	110	1
Tacoma, Wash.	2,280	3,335	8,119	13,163	6,011	416	621	919	3,0
Tampa, Fla.	2,767	3,360	3,456	10,062	1,765	715	939	384	8
Terre Haute, Ind.	1,452	487	431	1,235	373	83	92	43	1
Toledo, Ohio	6,077	4,690	7,896	4,528	1,988	937	602	1,178	2
Topeka, Kans.	1,087	1,545	1,302	371	59	204	266	179	4
Trenton, N. J.	4,701	1,272	1,480	3,080	1,542	506	110	6	1
Troy, N. Y.	615	1,047	766	378	148	39	41	34	2
Tulsa, Okla.	4,557	5,123	5,728	3,514	1,371	1,038	1,131	1,334	1,1
Union City, N. J.	368	245	436	148	87	1	-----	2	-----
Utica, N. Y.	1,244	767	1,121	462	265	226	17	35	7
Waco, Tex.	888	1,992	1,673	547	549	266	524	334	1
Washington, D. C.	71,437	59,690	74,029	80,697	24,315	6,203	8,682	10,490	9,6
Waterbury, Conn.	1,053	1,951	5,263	1,969	2,394	138	233	611	2
Waterloo, Iowa	2,235	2,924	3,345	680	290	397	437	390	3
Wheeling, W. Va.	961	2,278	2,422	859	291	94	400	91	2
Wichita, Kans.	2,828	3,073	6,188	7,650	4,687	550	728	1,971	2,5
Wilkes-Barre, Pa.	934	615	798	428	275	37	21	10	1
Wilmington, Del.	4,444	6,351	3,943	2,983	3,706	177	230	150	4
Winston-Salem, N. C.	2,285	2,628	2,474	895	380	441	498	368	5
Worcester, Mass.	3,550	3,821	6,953	2,954	645	309	418	625	2
Yonkers, N. Y.	5,284	2,696	3,005	817	322	1,027	490	406	5
York, Pa.	1,149	1,476	2,740	1,798	382	36	122	164	3
Youngstown, Ohio	6,197	2,831	3,344	971	400	769	272	455	1

¹ Classified as urban under special rule by the Bureau of the Census, 1940.

² Not available.

³ Figures represent applications filed.

Source: Department of Labor, Bureau of Labor Statistics; annual reports on building construction.

—CONSTRUCTION AND BUILDING COST INDEXES: 1913 to 1944

Aberthaw for which base year is 1914. For Bureau of Labor Statistics index of building material prices, see pp. 417 and 418]

	AAC (new) 1	AGC 2	ENR Const. 3	ENR Bldg. 3	Boeckh, N. Y. 4	Aber- thaw 5	Fuller 6	Turner 7
-----	100	100	100	100	100	-----	100	100
-----	98	99	89	92	102	100	102	100
-----	101	100	93	95	99	100	130	103
-----	116	114	130	131	116	107	143	120
-----	143	152	181	167	135	126	156	147
-----	177	175	189	159	155	147	160	166
-----	229	198	198	159	171	172	168	196
-----	283	247	251	207	230	234	209	252
-----	216	200	202	166	193	179	188	183
-----	200	184	174	155	187	170	175	175
-----	224	201	214	186	215	202	190	196
-----	222	202	215	186	215	198	194	194
-----	217	199	207	183	211	195	193	195
-----	217	197	208	185	230	197	202	195
-----	217	200	206	186	223	193	197	190
-----	217	199	207	188	238	191	196	190
-----	217	203	207	191	242	190	201	185
-----	200	200	203	185	238	186	199	165
-----	178	196	181	169	230	176	180	145
-----	155	171	157	141	208	168	157	136
-----	150	163	170	148	197	170	155	140
-----	161	178	198	167	209	176	171	160
-----	162	176	196	166	200	177	167	162
-----	170	179	206	172	205	184	168	169
-----	198	188	235	196	226	199	187	192
-----	199	189	236	197	243	191	192	188
-----	200	188	236	197	248	190	195	182
-----	204	189	242	203	251	193	196	193
-----	217	198	258	211	255	208	206	215
-----	241	209	276	222	260	223	229	245
-----	252	216	290	229	264	225	238	257
-----	261	223	299	235	284	227	240	244

Appraisal Co. Average for 30 cities of 4 types of buildings: Wood frame, brick-wood frame, reinforced concrete. Mechanicals not included. Based on actual appraisal costs. Available cities. Recently revised to include adjustments for social security taxes, unemployment corresponding "overhead."

General Contractors of America. Wages and materials for 12 cities combined in 40-60 ratio. High rates for hod carriers and common labor. Materials, weighted: sand, gravel and crushed stone, 1; lumber, 1; hollow tile, 1/2; structural and reinforcing steel, 1/2.

News Record construction cost index has 4 components: (1) Structural steel shapes, base at Chicago; (3) lumber, which until 1935 was 12 x 12 long leaf yellow pine wholesale at New York; (4) common labor, average of wage rates in force. This construction cost index is designed to predict changes in trends and to measure the movement of construction costs in general. It is not intended for a specific class of construction or to a particular locality. ENR Building Cost index: In construction cost index has been used widely to apply to building costs, and when common rates move in similar trends it is a satisfactory measure of relative building cost movement. During the low wage rates of 1932, common labor climbed much faster than skilled and reached high by July 1937. The increase was in the lower ranges between union and nonunion. When wages became synonymous with union wages the gap closed up, hence the ENR 20-city increased more rapidly than the union rates. To provide a more representative measure of movement, the skilled labor trend has been substituted for the common labor trend in the ENR Building Cost index, and the ENR Building Cost index computed.

McGraw-Hill & Assoc., Inc. Individual series for 10 types of buildings for 16 areas. Weights based on actual building costs—vary with different type of structures. Material prices are those paid by material dealers. Prevailing skilled and common wage rates from contractors. Base: Average, 1926-29=100. Series given here is brick and concrete, New York, converted to New England, 7-story and basement (62'4" x 202'4"), reinforced concrete building built quarterly as a construction bid to duplicate original building. Labor costs based on current with similar construction.

Fuller Company. Composite of 36 major cost elements, in 3 commercial-type building, mechanicals, elevators, wiring, heating and ventilating, repriced.

Construction Co. Eastern cities. Own building cost experience applied to these factors: Material prices, productivity of labor, efficiency of plant and management, competitive

No. 975.—MATERIALS CONSUMPTION FOR NEW CONSTRUCTION: 1944

[Data represent quantities of materials required by construction activity, both public and private in United States during 1944. They are divided into 4 major categories: (1) Military, which covers Army and Navy establishments, camps, cantonments, hospitals, airfields and bases, storage facilities, etc. (2) Plant expansion, which includes the construction of industrial plants engaged in the production of ships, aircraft, and other war materials. (3) Housing, which represents civilian, nonmilitary housing, and (4) All other nonmilitary construction such as schools, hospitals, commercial establishments, etc. roads, sewer and water development, farm construction, and utilities. Estimates do not include metals consumed in the manufacture of machines, machine tool and processing equipment. Full details are available in the source publication]

MATERIAL	Unit of measure	Grand total	Main-tenance	Total con-struction	MILITARY			
					Total	Hous-ing	Aero-nautics facili-ties	Other
Asphalt	1,000 sh. tons	1,340		1,340	472	99	239	538
Building boards	Million sq. ft.	1,051	322	729	254	78	103	294
Cast iron	1,000 sh. tons	376		376	146	41	23	166
Cement ¹	1,000 bbls	95,806	11,400	76,175	17,221	2,270	9,999	53,985
Copper	Short tons	29,116		29,116	7,112	2,022	2,114	19,870
Gypsum board	Million sq. ft.	2,067	235	1,832	236	73	93	930
Lead	Short tons	36,309		36,309	11,970	3,364	2,206	19,769
Lumber ²	Million bd. ft.	5,840		5,840	1,273	610	309	3,848
Roofing	1,000 squares	57,149	45,585	11,564	6,689	2,040	2,089	25,961
Steel	1,000 sh. tons	2,003		2,003	204	33	39	1,757
Steel plate	do	262		262	56	3	22	281
Zinc	do	10,097		10,097	1,624	281	917	7,285

MATERIAL	Unit of measure	WAR PLANT EXPANSION			CIVILIAN HOUSING			ALL OTHER	
		Total	Gov't. fi-nanced	Pri-vately fi-nanced	Total	Gov't. fi-nanced	Pri-vately fi-nanced	Public	Private
Asphalt	1,000 sh. tons	166	140	26	171	62	108	479	59
Building boards	Million sq. ft.	111	89	22	95	26	69	123	39
Cast iron	1,000 sh. tons	112	100	12	60	14	46	37	23
Cement ¹	1,000 bbls	8,981	8,219	762	6,966	1,993	4,973	33,278	4,739
Copper	Short tons	11,040	9,324	1,716	1,567	424	1,143	2,580	1,087
Gypsum board	Million sq. ft.	135	107	28	913	244	669	252	661
Lead	Short tons	8,133	7,225	908	5,300	1,710	4,590	3,503	1,797
Lumber ²	Million bd. ft.	726	556	170	1,518	407	1,111	405	1,113
Roofing	1,000 squares	2,045	1,642	403	1,792	486	1,304	420	1,372
Steel	1,000 sh. tons	873	749	124	73	19	54	512	221
Steel plate	do	131	106	25	7	2	5	66	33
Zinc	do	1,499	1,139	360	2,635	606	1,937	1,460	1,175

¹ Includes overseas consumption; and 8,230,000 barrels exported, which is not shown separately in table.
² Includes overseas consumption.

Source: War Production Board; published in Facts For Industry series.

6.—CONSTRUCTION—VALUE OF WORK PERFORMED, FOR CITIES OF 100,000 OR MORE INHABITANTS, BY SIZE GROUPS: 1939

Geographic distribution based on office address of reporting establishment, not location of construction project. See also headnote, table 978.

SIZE GROUP	Number of cities	Percent of United States population	ESTABLISHMENTS		WORK PERFORMED	
			Number	Percent of United States total	Value (1,000 dollars)	Percent of United States
Under 100,000	22	22.8	79,755	87.1	2,475,485	54.7
Over 100,000	14	17.0	44,425	20.7	1,400,266	32.3
9,000	23	5.9	17,175	8.0	547,735	12.1
9,000	55	5.9	18,155	8.4	467,304	10.3

Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

977.—BUILDING COSTS, SMALL-HOUSE—INDEXES: 1936 to 1944

Index of 1935-39— This index is a 3-month moving average of cost estimates for building a standard 6-room frame house.]

	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1936													
.....	96.2	94.7	94.9	95.0	95.3	95.6	95.8	96.2	96.5	96.8	97.1	97.7	98.5
.....	104.5	99.6	100.9	102.6	104.2	105.0	105.6	106.3	106.4	106.3	106.0	105.7	104.9
.....	102.8	104.8	103.8	103.5	103.1	102.9	102.6	102.7	102.3	102.3	102.1	102.1	102.0
.....	101.8	101.9	102.0	102.1	101.8	101.6	101.4	101.3	101.2	101.6	102.0	102.4	102.6
.....	103.3	102.3	102.4	102.3	102.1	102.2	102.1	102.0	102.1	102.9	104.6	105.4	106.1
.....	114.0	109.3	110.2	110.4	111.2	111.6	112.4	113.6	115.1	116.5	118.5	119.2	119.9
.....	123.2	120.6	121.2	122.0	122.3	122.8	123.5	123.7	124.0	124.4	124.5	124.4	124.5
.....	127.2	124.7	125.5	125.7	125.7	126.2	126.8	127.3	127.1	127.6	129.1	129.8	130.6
.....	132.8	130.6	131.4	131.7	132.2	132.7	133.0	133.1	133.3	133.7	132.8	134.2	134.3
1937													
.....	97.1	95.3	94.0	95.2	96.3	96.5	96.6	97.0	97.4	97.5	97.8	98.4	99.5
.....	105.6	101.0	102.5	104.5	105.9	106.8	107.9	107.3	107.3	107.1	106.5	106.0	104.9
.....	101.5	104.1	103.3	102.6	102.1	101.7	101.5	101.1	100.4	100.4	100.2	100.2	100.0
.....	100.1	100.0	100.0	100.0	99.9	99.7	99.5	99.4	99.3	99.9	100.0	101.3	101.6
.....	102.2	101.4	101.5	101.4	101.2	101.3	101.3	101.2	101.4	101.9	103.4	104.6	105.9
.....	111.5	106.6	107.8	108.0	108.7	108.8	109.2	110.7	112.6	114.4	115.0	115.9	117.7
.....	120.8	118.6	119.3	120.0	120.5	121.0	121.3	121.2	121.2	121.5	121.6	121.6	121.4
.....	123.7	121.5	121.9	122.0	121.8	122.2	123.0	123.7	123.4	124.4	126.0	126.8	127.6
.....	130.4	127.6	128.8	129.1	129.7	130.3	130.7	131.0	131.3	131.2	131.4	131.5	131.6
1938													
.....	94.4	92.6	92.6	92.7	93.2	93.8	94.3	94.7	94.9	95.3	95.8	96.3	96.4
.....	102.3	96.9	97.6	98.9	100.7	101.7	103.3	104.4	104.7	104.8	105.0	105.0	104.8
.....	105.4	104.7	104.7	105.2	105.2	105.1	105.2	105.7	106.0	106.1	105.8	105.8	105.8
.....	105.2	105.6	105.9	106.1	105.6	105.3	105.0	105.1	104.9	104.9	104.8	104.6	104.4
.....	105.4	104.0	104.2	104.1	103.8	103.7	103.5	103.4	103.6	104.8	106.9	109.8	112.5
.....	119.0	114.5	115.1	115.3	116.1	117.0	118.6	119.3	120.0	120.7	123.3	123.9	124.2
.....	127.9	124.6	125.0	126.0	126.9	126.4	127.6	128.5	129.4	130.2	130.2	130.2	130.7
.....	133.9	130.9	132.5	133.0	133.4	134.2	134.3	134.3	134.2	133.8	135.0	135.6	136.0
.....	137.7	136.1	136.5	136.8	137.0	137.3	137.5	137.3	137.3	138.6	138.5	139.5	139.7

National Housing Agency, Federal Home Loan Bank Administration; Statistical Supplement to Loan Bank Review. Figures are published currently in Federal Home Loan Bank Review.

No. 978.—CONSTRUCTION—SUMMARY, BY KIND OF CONTRACTOR, BY GROUPS: 1939

NOTE.—The 1939 Census of Construction covered all persons or establishments whose principal business in 1939 was utilizing construction materials and labor in construction work for others, or for themselves for speculative and investment purposes, on projects located within the limits of continental United States. It included erection and installation departments of manufacturers and merchandisers, who was an important but not necessarily major portion of their business enterprise. Force-assembly ship and boat building, and installation and servicing of domestic appliances were not included. "Work performed" represents contract or order value of work done by the contractor's or builder's own work sublet to others was not included as work performed in the report of the builder or general contractor, but was reported as part of the business of the special trade contractor who received the contract. "Construction work" includes alterations and repairs, as well as new construction additions. Data for establishments reporting less than \$500 of work performed in 1939 are not included. The canvass is known to have been incomplete in coverage of small contractors who operated from homes. Most of this shortage occurred in metropolitan districts. It is believed that this undercount affects materially only number of establishments and number of proprietors.

KIND OF CONTRACTOR	NUMBER OF ESTABLISHMENTS			VALUE OF WORK PERFORMED (1,000 DOLLARS)			MATERIALS USED EQUIPMENT USED (1,000 DOLLARS)	
	Total	\$25,000 and over ¹	Under \$25,000 ²	Total	\$25,000 and over ¹	Under \$25,000 ²	Total	\$25,000 and over ¹
United States.....	315,050	30,919	184,130	4,519,794	3,479,671	1,040,123	2,048,613	1,021,365
Builders.....	3,705	1,534	2,171	108,258	59,919	48,339	72,976	41,436
General contractors.....	35,156	14,880	20,276	2,403,630	2,208,080	195,550	1,083,735	988,280
Building contractors.....	29,641	10,636	19,005	1,774,693	993,629	781,064	588,832	496,320
Highway contractors.....	3,627	2,067	1,560	590,571	579,704	10,867	248,395	243,200
Heavy contractors.....	1,890	1,577	313	638,366	634,747	3,619	248,508	247,530
Special trade contractors.....	176,187	14,498	161,689	2,007,906	1,181,678	826,228	887,902	574,085
Air conditioning.....	798	338	460	40,306	35,459	4,847	22,911	30,315
Carpentering.....	30,044	467	29,577	132,967	24,521	108,446	48,199	10,800
Concreting.....	4,464	397	4,067	57,030	32,486	24,544	24,030	14,546
Electrical (other than power lines).....	15,915	1,640	14,275	222,774	137,472	85,302	102,028	64,134
Elevator (installation and repair).....	409	130	279	45,083	42,351	2,732	20,955	20,106
Excavating and foundation.....	405	75	330	8,007	5,321	2,686	2,750	1,916
Excavating and grading.....	1,852	201	1,651	22,536	10,389	12,147	2,016	828
Flooring (wood only).....	1,088	111	977	13,735	7,041	6,694	6,397	3,783
Flooring (wood and other).....	445	173	272	17,636	15,259	2,377	9,771	8,779
Flooring (surfacing and resurfacing).....	645	12	633	2,821	466	2,355	592	127
Heating and plumbing group.....	37,112	4,886	32,226	572,878	349,987	222,891	290,691	192,340
Heating and piping.....	2,882	743	2,139	75,660	57,048	18,612	40,133	30,706
Heating and piping, with sheet metal.....	1,572	289	1,283	36,297	25,305	10,992	18,560	12,345
Heating, piping, and plumbing.....	13,166	2,185	11,001	251,075	161,635	89,440	134,617	90,330
Heating, piping, plumbing, with sheet metal.....	2,122	533	1,589	52,384	48,078	4,306	33,761	26,491
Plumbing.....	16,609	914	15,695	141,334	55,724	85,610	69,546	30,351
Plumbing, with sheet metal.....	761	42	719	8,238	2,197	6,041	3,074	1,187
Insulation.....	708	273	435	26,509	22,132	4,377	11,356	9,485
Lathing.....	522	58	464	9,417	6,561	2,856	2,136	1,743
Plastering and lathing.....	720	251	469	24,762	20,015	4,747	8,703	6,907
Plastering.....	5,347	401	4,946	55,756	27,614	28,142	20,202	10,449
Ornamental iron.....	622	144	478	14,421	10,814	3,607	7,061	5,339
Painting.....	10,046	228	9,818	46,347	12,519	33,828	11,017	2,997
Painting, paperhanging, and decorating.....	39,973	829	39,144	180,917	46,931	133,986	43,979	10,733
Roofing and sheet metal group.....	11,793	1,782	10,011	187,653	118,128	69,525	84,043	54,715
Roofing.....	4,875	844	4,031	78,716	51,068	27,648	35,221	22,934
Roofing and sheet metal.....	3,046	646	2,400	68,725	49,489	19,236	32,133	24,079
Sheet metal.....	3,872	292	3,580	40,214	17,571	22,643	16,689	7,702
Masonry.....	7,029	702	6,327	97,339	60,921	36,418	39,540	25,886
Tile and mantel.....	2,149	519	1,630	48,944	35,223	13,721	22,904	16,324
Steel erection and repair.....	567	266	301	80,863	77,838	3,025	51,124	50,265
Weather stripping.....	419	56	363	7,214	4,856	2,358	2,588	1,706
Glass and glazing.....	1,040	180	860	17,821	12,698	5,123	8,336	6,112
House moving.....	608	33	575	4,016	1,449	2,567	388	193
Other.....	1,467	546	921	70,072	63,221	6,851	35,155	32,668

CONSTRUCTION—SUMMARY, BY KIND OF CONTRACTOR, AND BY SIZE GROUPS: 1939—Continued

TRACTOR	ACTIVE PROPRIETORS AND FIRM MEMBERS			EMPLOYEES (AVERAGE FOR YEAR) ¹			TOTAL PAY ROLL (1,000 DOLLARS) ²		
	Total	\$25,000 and over ³	Under \$25,000 (⁴)	Total	\$25,000 and over ³	Under \$25,000 (⁵)	Total	\$25,000 and over ³	Under \$25,000 (⁶)
lates.....	226,784	26,367	200,417	1,073,655	309,474	244,181	1,403,771	1,144,369	259,402
.....	3,300	1,173	2,127	90,363	18,330	4,038	25,736	21,968	3,768
ars.....	38,111	13,609	24,502	900,974	548,127	352,847	770,766	723,623	47,143
ctors.....	21,336	10,186	11,150	304,274	256,746	47,528	389,151	345,446	43,705
ctors.....	3,361	2,331	1,030	161,317	157,403	3,914	171,946	163,733	8,213
form.....	1,414	1,091	323	135,383	133,978	1,405	209,609	208,444	1,165
tractors.....	187,373	11,566	175,807	458,413	345,117	207,396	607,307	400,371	206,936
ng ⁷	671	187	484	6,754	5,691	1,063	10,715	9,534	1,181
.....	32,718	479	32,239	31,232	5,854	25,378	32,872	9,815	23,057
.....	4,944	365	4,579	13,106	8,509	4,597	19,467	12,247	7,220
ber than	16,121	1,213	14,908	42,390	25,198	17,192	63,749	49,523	14,226
ilation and	289	53	236	7,016	5,320	696	15,138	14,211	927
id founda-	446	69	377	2,826	1,692	1,134	2,932	2,042	890
d grading.....	1,092	182	1,910	7,843	3,457	4,386	8,017	4,075	3,942
(only)	1,197	93	1,104	3,050	1,388	1,662	4,094	2,297	1,797
(and other)	402	105	297	8,290	2,662	568	4,811	4,180	631
acing and	706	8	698	828	146	682	853	238	615
plumbing	38,138	3,897	34,241	108,173	62,604	45,569	146,623	101,139	45,484
.....	2,265	324	1,941	14,251	9,882	4,369	21,796	17,308	4,488
ing and piping,	1,713	260	1,453	6,821	4,375	2,446	10,256	7,744	2,512
metal	13,761	1,976	11,785	47,881	29,118	18,763	64,008	45,514	18,494
ing, plumb-	2,283	471	1,812	11,954	8,950	3,004	17,044	14,034	3,010
est metal.	17,281	825	16,456	26,412	9,530	16,882	32,070	15,959	16,111
with sheet	835	41	794	1,354	449	905	1,445	640	805
.....	508	106	402	5,979	5,673	1,297	10,025	8,707	1,318
.....	606	49	557	3,253	1,833	1,420	5,376	3,851	1,525
lathing.....	811	264	547	7,754	6,164	1,590	11,686	9,940	1,746
.....	5,045	411	4,634	17,413	8,500	8,913	21,625	12,831	8,794
m.....	607	66	541	2,622	1,839	783	3,936	3,051	885
.....	11,023	213	10,810	13,733	4,116	9,617	16,916	6,729	10,187
erhanging.	44,253	804	43,449	52,077	15,119	36,958	65,586	26,142	39,444
ng.....	12,354	1,416	10,938	44,631	27,320	17,311	56,474	39,572	16,902
sheet metal	4,986	634	4,352	18,951	11,842	7,109	23,290	16,661	6,629
.....	3,210	533	2,677	16,906	11,802	5,104	21,434	16,497	4,937
.....	4,152	249	3,903	8,774	3,676	5,098	11,750	6,214	5,536
.....	7,712	648	7,064	30,273	17,821	12,452	36,785	25,199	11,586
al.....	2,134	400	1,734	11,362	8,326	3,036	16,174	12,799	3,375
nd repair.....	379	113	266	10,404	9,298	1,106	18,801	17,211	1,590
ing.....	402	21	381	1,793	1,263	530	2,833	2,226	607
ng.....	978	95	883	3,142	2,171	971	5,134	4,056	1,078
.....	708	53	655	1,912	484	1,428	1,649	637	1,012
.....	1,227	287	940	13,426	11,354	2,072	20,367	18,345	2,022

¹ performed by establishment reporting.² ing with or without heating, plumbing, or sheet metal.³ sd pay roll include data for paid executives of corporations but not proprietors of unincor-

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tment of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construc-

No. 979.—CONSTRUCTION—SUMMARY, BY STATES: 1939

NOTE.—Geographic distribution based on office address of reporting establishment, not location of construction project. See headnote, table 978.

DIVISION AND STATE	Number of establishments	Value of work performed (thousands of dollars)	Active proprietors and firm members	Employees (average for year) ¹	Total pay roll (thousands of dollars) ²	Material and equipment installed (thousands of dollars)
United States	216,060	4,512,794	299,734	1,072,655	1,402,771	1,061.9
New England	18,910	322,471	19,119	76,069	106,757	24.9
Maine.....	1,096	16,261	1,728	4,637	6,161	1.3
New Hampshire.....	992	11,426	1,030	3,439	3,544	1.6
Vermont.....	746	6,978	772	2,104	2,091	1.2
Massachusetts.....	8,809	167,691	8,829	28,853	57,111	12.2
Rhode Island.....	1,583	26,811	1,601	6,472	8,861	2.2
Connecticut.....	5,402	94,306	5,448	20,884	30,189	6.2
Middle Atlantic	50,979	1,190,993	51,749	242,846	292,141	62.5
New York.....	24,622	675,187	24,296	137,279	228,006	26.2
New Jersey.....	9,128	163,276	8,901	32,768	47,614	12.2
Pennsylvania.....	17,219	362,561	18,552	79,799	107,327	17.9
East North Central	47,863	946,969	49,796	204,097	292,899	62.3
Ohio.....	12,407	246,363	13,150	49,983	74,847	15.2
Indiana.....	6,172	93,714	6,008	22,846	26,712	6.2
Illinois.....	12,855	322,306	13,496	69,706	112,649	24.6
Michigan.....	8,622	179,327	9,212	37,630	53,606	12.2
Wisconsin.....	7,007	106,248	7,236	23,933	32,177	6.2
West North Central	23,899	418,653	25,574	103,898	112,781	22.5
Minnesota.....	6,006	120,257	6,766	28,381	32,799	6.2
Iowa.....	5,063	79,766	5,685	19,436	21,766	4.2
Missouri.....	6,527	124,460	6,643	31,463	36,863	7.2
North Dakota.....	557	9,506	612	2,434	2,533	0.6
South Dakota.....	798	10,299	759	2,612	2,641	0.6
Nebraska.....	2,167	37,606	2,363	8,908	9,614	1.2
Kansas.....	2,864	36,271	3,144	10,065	9,626	2.2
South Atlantic	17,634	497,683	18,033	151,486	162,892	32.2
Delaware.....	813	14,435	795	4,109	4,780	0.6
Maryland.....	3,302	77,680	3,357	21,427	26,263	5.2
District of Columbia.....	1,147	64,929	1,073	13,933	19,606	2.2
Virginia.....	3,142	75,738	3,291	22,983	21,732	4.2
West Virginia.....	1,436	26,420	1,506	7,701	7,886	1.2
North Carolina.....	2,410	62,820	2,572	27,090	23,394	4.2
South Carolina.....	843	27,874	854	9,942	7,919	1.2
Georgia.....	1,936	63,456	1,996	22,451	18,080	3.2
Florida.....	2,606	71,431	2,679	21,850	20,458	2.2
East South Central	7,484	161,700	8,026	59,630	65,963	12.2
Kentucky.....	2,767	48,187	2,993	13,291	13,318	2.2
Tennessee.....	2,882	60,424	2,623	19,682	17,373	3.2
Alabama.....	1,233	36,060	1,323	13,042	9,958	1.2
Mississippi.....	1,112	17,029	1,188	6,426	4,432	0.6
West South Central	13,034	303,888	13,999	37,280	62,230	12.2
Arkansas.....	1,121	14,274	1,240	5,141	3,652	0.6
Louisiana.....	1,641	55,218	1,667	16,129	16,608	2.2
Oklahoma.....	2,106	47,497	2,217	12,820	12,293	2.2
Texas.....	8,166	186,999	8,779	53,190	49,747	10.2
Mountain	6,751	137,434	7,512	32,477	32,626	6.2
Montana.....	769	16,721	850	4,123	5,044	0.6
Idaho.....	708	13,715	821	3,077	4,006	0.6
Wyoming.....	556	9,104	634	2,255	2,556	0.6
Colorado.....	2,028	40,165	2,199	9,668	11,668	2.2
New Mexico.....	603	11,893	650	3,039	3,194	0.6
Arizona.....	868	16,296	936	3,751	4,509	0.6
Utah.....	1,104	24,398	1,287	5,270	6,726	1.2
Nevada.....	216	6,632	246	1,294	1,344	0.6
Pacific	39,093	539,530	32,884	116,452	166,037	32.2
Washington.....	3,478	83,840	3,743	17,113	27,262	5.2
Oregon.....	2,036	38,872	2,196	9,638	11,751	2.2
California.....	23,579	417,318	26,945	89,701	127,024	19.2

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses. ² Cost at site.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

CONSTRUCTION—VALUE OF WORK PERFORMED ON PROJECTS WITHIN E, BY RESIDENT AND NONRESIDENT ESTABLISHMENTS: 1939.

formed in thousands of dollars. All figures in this table are based on location of construction therefore from figures in tables 976, 979, and 982, in which geographic distribution address of reporting establishment]

STATE	ALL CONTRACTORS					
	Total		Resident		Nonresident	
	Number of establishments	Value of work performed ¹	Number of establishments	Value of work performed	Number of establishments	Value of work performed
.....	1,877	21,882	1,694	15,851	183	6,031
re.....	1,332	17,282	989	10,441	343	6,841
.....	923	10,615	739	6,624	184	3,991
.....	8,812	146,245	8,483	132,054	329	14,191
.....	1,847	30,090	1,557	22,844	290	7,246
.....	6,036	99,182	5,397	83,610	639	15,572
.....	25,155	665,932	24,561	608,657	594	57,275
.....	9,880	164,399	9,099	128,337	781	36,062
.....	17,814	314,934	17,182	271,758	632	43,176
;	12,815	227,447	12,371	209,807	444	17,640
.....	6,746	116,625	6,158	85,075	588	31,550
.....	13,395	288,496	12,801	258,942	594	29,554
.....	9,180	179,995	8,815	163,065	365	16,930
.....	7,375	112,140	6,993	100,207	382	11,933
l:	6,179	98,102	5,971	92,536	208	5,566
.....	5,428	78,185	5,039	65,192	389	12,993
.....	6,764	97,322	6,480	84,176	284	13,146
.....	666	10,832	552	7,650	114	3,182
.....	818	10,213	703	8,252	115	1,961
.....	2,291	40,346	2,157	31,092	134	9,254
.....	3,271	43,605	2,847	29,866	424	13,739
.....	1,057	17,629	808	13,104	249	4,525
.....	3,974	79,304	3,278	59,970	696	19,334
umbria.....	1,420	60,787	1,113	40,412	307	20,375
.....	3,736	91,321	3,131	64,173	605	27,148
.....	1,781	34,778	1,421	24,138	310	10,640
.....	2,610	76,164	2,406	63,857	204	12,807
.....	1,059	35,149	840	21,939	219	13,210
.....	2,135	58,717	1,924	46,979	211	11,738
.....	2,782	72,657	2,602	63,512	180	9,145
;	3,080	55,968	2,749	42,420	331	13,568
.....	2,571	52,628	2,358	42,927	213	9,701
.....	1,409	48,501	1,224	29,973	185	18,528
.....	1,815	40,941	1,109	15,478	206	25,463
;	1,334	24,545	1,117	12,985	217	11,560
.....	1,858	71,164	1,635	48,924	223	22,240
.....	2,242	37,305	2,091	30,632	151	6,673
.....	8,390	199,540	8,144	170,138	236	29,402
.....	897	22,703	766	15,903	131	6,800
.....	873	13,739	704	8,536	169	5,203
.....	658	14,439	556	8,121	102	6,318
.....	2,112	40,399	2,026	34,788	86	5,611
.....	606	15,031	501	10,810	105	4,221
.....	945	18,286	854	14,395	81	3,891
.....	1,148	18,665	1,095	16,308	53	2,357
.....	326	9,669	218	6,339	108	3,330
.....	3,637	90,678	3,464	78,336	173	12,342
.....	2,133	37,061	2,029	32,553	104	4,508
.....	23,670	408,137	23,566	397,949	104	10,188

work performed by each class of contractor is as follows: All contractors, \$4,519,794,000; l,000; highway, \$590,571,000; heavy, \$638,366,000; special trade, \$2,007,906,000.

ment of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

No. 981.—CONSTRUCTION—VALUE OF WORK PERFORMED, BY TYPE OF STRUCTION, BY KIND OF CONTRACTOR: 1939

NOTE.—All value figures in thousands of dollars. See headnote, table 978.

KIND OF CONTRACTOR	Num- ber of estab- lish- ments	Value of all work per- formed ¹	WORK PERFORMED ON BUILDINGS				WORK PERFORMED THAN ON BGS
			Total		New and additions, value	Repairs and altera- tions, value	
			Value ²	Per- cent of all work per- formed			Value
United States.....	216, 080	4, 519, 794	3, 166, 761	69. 9	2, 224, 830	915, 508	1, 211, 67
Builders.....	2, 706	106, 256	106, 080	99. 8	106, 617	2, 473	10
General contractors.....	35, 155	2, 403, 840	1, 181, 455	49. 2	1, 014, 736	164, 341	1, 221, 19
Building contractors.....	29, 641	1, 174, 693	1, 149, 712	97. 9	984, 979	162, 396	25, 92
Highway contractors.....	2, 527	590, 571	8, 802	1. 4	7, 770	732	252, 98
Heavy contractors.....	1, 890	638, 366	29, 211	2. 6	21, 988	1, 223	615, 13
Special trade contractors.....	176, 187	2, 007, 908	1, 967, 166	98. 9	1, 104, 577	748, 888	91, 87
Air conditioning ³	798	40, 396	39, 722	98. 4	31, 503	7, 826	39
Carpentering.....	30, 044	132, 957	130, 905	98. 5	66, 079	64, 826	1, 98
Concreting.....	4, 464	57, 030	47, 503	83. 3	28, 658	8, 748	2, 34
Electrical (other than power lines).....	15, 915	222, 774	209, 806	94. 2	141, 676	67, 351	11, 17
Elevator (installation and re- pair).....	409	45, 083	45, 014	99. 6	21, 808	23, 087	6
Excavating and foundation.....	405	8, 007	7, 037	87. 9	6, 213	524	90
Excavating and grading.....	1, 862	22, 536	9, 972	44. 2	9, 084	888	12, 62
Flooring (wood only).....	1, 068	13, 735	13, 709	99. 8	10, 310	3, 399	3
Flooring (wood and other).....	445	17, 636	17, 609	99. 8	12, 824	4, 075	2
Flooring (surfacing and resur- facing).....	645	2, 821	2, 820	100. 0	969	1, 851	1
Heating and plumbing group.....	37, 112	572, 678	564, 834	98. 9	330, 243	223, 183	10, 900
Heating and piping.....	2, 882	75, 560	72, 398	95. 8	41, 306	30, 552	2, 28
Heating and piping, with sheet metal.....	1, 572	36, 297	34, 634	95. 5	24, 576	10, 032	93
Heating, piping, plumbing.....	13, 166	251, 075	244, 513	97. 4	151, 133	93, 075	2, 051
Heating, piping, plumbing, with sheet metal.....	2, 122	62, 384	60, 384	96. 8	39, 771	20, 473	664
Plumbing.....	10, 609	141, 334	137, 011	96. 9	70, 490	66, 231	3, 670
Plumbing with sheet metal.....	761	6, 238	5, 894	94. 5	2, 967	2, 830	311
Insulation.....	708	26, 509	26, 328	99. 3	12, 825	11, 270	123
Lathing.....	522	9, 417	9, 401	99. 8	8, 429	972	16
Plastering and lathing.....	720	24, 762	24, 735	99. 9	21, 778	2, 957	27
Plastering.....	5, 347	55, 756	55, 638	99. 8	43, 581	11, 979	113
Ornamental iron.....	622	14, 421	13, 655	94. 7	10, 523	3, 036	742
Painting.....	10, 046	46, 347	43, 732	94. 3	11, 955	31, 690	2, 398
Painting, paperhanging, and decorating.....	30, 973	180, 917	179, 310	99. 1	46, 870	132, 156	1, 263
Roofing and sheet metal group.....	11, 793	187, 655	180, 925	96. 4	79, 602	98, 465	1, 901
Roofing.....	4, 875	78, 716	78, 183	99. 3	21, 869	54, 909	319
Roofing and sheet metal.....	3, 046	68, 725	65, 760	95. 7	36, 746	27, 611	862
Sheet metal.....	3, 872	40, 214	36, 982	92. 0	20, 987	15, 945	2, 780
Masonry.....	7, 029	97, 339	94, 368	96. 9	76, 717	17, 596	2, 782
Tile and mantel.....	2, 149	48, 944	47, 960	98. 0	40, 627	6, 823	548
Steel erection and repair.....	567	50, 883	32, 782	40. 6	30, 160	2, 622	13, 933
Weather stripping.....	419	7, 214	7, 205	99. 9	2, 048	1, 550	9
Glass and glazing.....	1, 040	17, 821	17, 616	98. 8	9, 647	7, 786	205
House moving.....	608	4, 016	3, 858	96. 1	85	3, 773	113
Other.....	1, 467	70, 072	50, 742	72. 4	40, 273	9, 955	18, 117

¹ Includes value of work performed, amounting to \$50,422,000, not specified as on buildings or other buildings, not shown separately or elsewhere included.

² Includes value of work performed, amounting to \$16,269,000, not specified as new construction or not shown separately.

³ Air conditioning with or without heating, piping, plumbing, or sheet metal.

⁴ Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Constr

CONSTRUCTION—SUMMARY FOR ESTABLISHMENTS REPORTING BUSINESS OF \$25,000 OR MORE, BY STATES: 1929 AND 1939

1939 comparisons must be limited to establishments reporting business of \$25,000 or more and covered only that size group. That size group in 1939 accounted for 77 percent of total performed by all contractors and builders regardless of size. Geographic distribution is address of reporting establishment, not location of construction project.

FACTORS, BY STATE	NUMBER OF ESTAB- LISHMENTS		WORK PERFORMED		Per- cent change	PAY ROLL (1,000 DOLLARS) ¹		MATERIALS USED AND EQUIPMENT INSTALLED (1,000 DOLLARS)	
			Value (1,000 dollars)			1929	1939	1929	1939
	1929	1939	1929	1939					
.....	30,597	30,913	4,794,771	3,479,871	-27.4	1,799,613	1,164,863	2,063,896	1,083,844
Building con-	10,681	12,170	1,547,726	1,083,548	-30.0	636,406	367,314	674,766	567,796
Heavy con-	4,635	4,244	1,429,144	1,214,451	-15.0	491,900	377,177	536,524	492,008
tractors.....	15,081	14,498	1,817,901	1,181,072	-35.0	651,307	400,371	844,306	574,640
.....	1,799	1,313	370,193	223,893	-40.9	102,733	73,849	144,376	99,613
.....	142	118	11,593	8,448	-27.1	5,175	3,036	4,185	3,508
.....	113	87	9,135	6,232	-31.8	3,512	2,182	4,091	2,815
.....	61	53	5,512	3,488	-37.8	2,108	1,127	2,611	1,641
.....	1,434	1,131	229,778	122,113	-46.9	94,720	44,534	88,448	53,167
.....	226	199	26,290	17,934	-32.1	10,318	6,257	9,958	7,083
.....	804	630	88,784	64,478	-27.4	36,907	22,693	35,063	29,400
.....	8,546	6,843	1,008,978	841,998	-16.8	635,410	521,098	658,851	438,184
.....	4,373	3,943	938,099	556,380	-40.7	387,289	209,296	363,781	242,863
.....	1,483	950	233,061	106,235	-54.8	80,440	35,984	110,025	48,508
.....	2,091	2,056	435,812	279,283	-35.9	167,681	96,798	186,075	144,718
.....	7,894	6,937	1,394,844	718,287	-41.5	651,299	341,806	648,739	340,980
.....	2,043	1,817	310,519	188,836	-39.2	109,901	60,301	144,722	95,771
.....	746	649	86,760	68,044	-21.0	30,878	23,072	40,614	32,971
.....	2,497	2,221	454,524	256,281	-43.6	181,376	94,161	186,299	110,227
.....	1,801	1,380	252,993	134,765	-46.7	88,122	42,277	115,431	69,032
.....	1,147	860	119,868	68,401	-42.9	40,952	22,696	55,691	32,079
.....	2,480	1,780	367,844	218,734	-41.8	125,087	64,846	180,143	100,317
.....	561	840	88,111	92,446	4.9	31,032	27,507	35,250	44,174
.....	486	494	68,660	58,555	-14.7	21,695	16,522	30,042	29,792
.....	759	863	120,296	95,637	-20.5	44,003	31,429	62,422	43,562
.....	81	66	7,428	7,331	-1.3	2,114	2,008	3,557	3,165
.....	70	70	7,601	7,804	2.6	2,238	2,082	2,958	3,125
.....	243	216	40,314	29,506	-26.8	12,323	7,961	18,631	14,067
.....	290	239	35,144	25,435	-27.6	10,742	7,376	17,274	12,332
.....	2,184	3,098	338,338	410,081	21.3	116,391	194,819	169,190	303,684
.....	91	134	14,789	10,468	-29.2	4,944	3,547	6,702	4,832
.....	407	677	82,030	60,802	-25.9	29,134	20,773	33,390	29,441
.....	253	437	39,646	49,430	24.1	15,327	17,847	18,501	23,289
.....	337	631	41,982	59,322	42.3	14,909	17,582	19,604	30,900
.....	169	178	20,053	20,501	2.2	7,244	6,395	7,946	7,974
.....	292	492	47,800	70,207	46.9	14,974	20,359	24,767	35,435
.....	116	166	14,833	22,588	59.0	4,682	6,810	8,161	12,116
.....	230	395	46,490	59,317	28.4	14,086	16,128	23,624	30,487
.....	298	616	30,715	57,446	87.0	11,310	16,874	12,435	29,180
.....	834	1,082	137,109	198,088	44.5	44,563	57,969	68,185	81,658
.....	330	241	34,221	26,229	-23.4	11,821	10,526	13,872	17,945
.....	314	363	53,065	49,659	-6.4	16,033	14,773	23,706	20,719
.....	197	240	38,841	29,970	-23.8	13,224	8,556	19,380	16,467
.....	95	109	10,873	12,758	17.3	3,486	2,614	5,177	6,527
.....	1,008	1,950	256,820	348,343	35.8	82,899	89,278	118,384	118,791
.....	118	86	14,547	10,095	-30.7	4,433	2,794	7,166	4,528
.....	178	346	29,594	46,843	58.3	9,334	13,337	11,733	21,909
.....	312	272	49,212	36,974	-26.8	15,630	11,488	22,225	19,735
.....	1,001	1,244	164,482	160,431	-2.4	53,202	41,669	77,250	73,409
.....	709	884	74,309	104,284	40.7	34,973	38,127	59,216	63,734
.....	119	126	10,208	12,926	28.6	3,268	4,121	4,551	5,678
.....	44	71	6,268	9,976	59.2	2,406	3,369	1,169	3,298
.....	40	67	2,768	6,424	131.3	949	1,809	964	2,548
.....	211	227	23,040	30,270	31.8	7,513	9,368	10,009	12,062
.....	41	83	5,744	8,765	52.6	1,649	2,616	2,030	3,934
.....	102	131	9,812	11,278	15.0	2,983	3,500	4,404	4,838
.....	129	155	12,899	19,225	49.1	4,738	5,643	4,717	8,333
.....	20	62	2,958	5,410	83.2	879	1,811	790	2,063
.....	2,409	4,486	417,009	592,485	42.8	136,871	131,908	187,863	189,882
.....	404	429	56,263	66,994	19.2	19,253	23,178	26,616	22,909
.....	249	287	26,315	28,479	8.2	9,377	9,831	10,916	12,831
.....	2,766	2,750	335,431	297,012	-11.5	108,141	98,490	151,122	132,973

¹ Not comparable due to undercoverage in 1929.

..... Not carried to totals.

U. S. Commerce, Bur. of the Census; Census of Business, 1939, Vol. IV, Construction.

No. 983.—WAR AND LOW-RENT DWELLING UNITS, FINANCED IN WHOLE OR PART FROM FEDERAL FUNDS—NUMBER COMPLETED FOR OCCUPANCY BY YEAR: 1935 TO 1944

[Includes all low-rent housing under the FPHA and all public war-housing. Also includes units included in NHA war-housing quotas but financed by New York State without Federal participation]

YEAR	All public housing	LOW-RENT HOUSING			WAR HOUSING		
		Total	U. S. Housing Act	All other ¹	Total	Built for war use	Low-rent housing in FY 1944
Total . . .	837, 331	132, 555	105, 534	27, 021	804, 676	744, 386	5.1
1935	1,171	1,171		1,171			
1936	1,009	1,009		1,009			
1937	8,255	8,255		8,255			
1938	16,586	16,586		16,586			
1939	5,588	5,588	5,588				
1940	34,423	33,796	33,796		625		0
1941	135,326	55,455	55,455		79,871	73,473	1.9
1942	166,565	10,591	10,591		155,974	131,390	2.9
1943	405,844	102	102		405,742	392,017	2.6
1944	162,464				162,464	152,486	2.9

¹ Includes units in PWA low-rent, Subsistence Homestead and Greenbelt projects.

² Units financed under U. S. Housing Act and its amendment.

Source: National Housing Agency, Federal Public Housing Authority; data published currently in Monthly Progress Report on All Public War-Housing (Report 8-120).

No. 984.—ALL ACTIVE PUBLIC WAR-HOUSING, FINANCED IN WHOLE OR PART FROM FEDERAL FUNDS—STATUS AND ESTIMATED TOTAL DEVELOPMENT COST, BY AGENCY AND BY TYPE OF ACCOMMODATION AND CONSTRUCTION, # OF DEC. 31, 1944

[Includes 4,885 units included in National Housing Agency quotas but financed by New York State without Federal participation]

AGENCY, TYPE OF ACCOMMODATION, AND CONSTRUCTION	Estimated total development cost (\$1,000)	NUMBER OF DWELLING UNITS			
		Total	Under management	Under contract	Not under contract
All types . . .	\$2,095,089	765,279	732,016	23,263	1.0
Federal Public Housing Authority ¹ . . .	1,844,058	621,415	593,425	28,000	1.0
Other agencies ² . . .	251,031	143,864	139,591	4,273	1.0
By type:					
Family dwelling, total . . .	1,907,293	570,659	547,788	22,871	4.5
Permanent . . .	901,005	193,831	187,476	6,355	1.5
Demountable . . .	317,838	76,823	76,350	473	0
Temporary . . .	685,180	247,724	234,780	12,944	1.0
Converted . . .	2,670	52,231	49,182	3,049	0
HOLC conversions . . .	(1)	51,085	48,102	2,983	0
Other conversions . . .	2,670	1,146	1,080	66	1
Dormitory, total . . .	117,220	150,682	147,746	2,936	1.5
Permanent . . .	7,781	2,840	2,840		0
Temporary . . .	107,100	141,098	140,315	783	0
Converted . . .	2,339	6,744	4,591	2,153	1.5
Stop-gap, total . . .	70,576	43,938	37,482	6,456	1.5
Trailer, family . . .	56,072	29,020	28,362	658	0
Trailer, dormitory . . .	1,361	6,063	1,417	4,646	1.5
Portable shelter unit . . .	10,254	4,261	3,229	1,032	0
Trailer park . . .	2,689	4,574	4,474	100	0

¹ Excludes cost of the units converted by Home Owners' Loan Corporation: these data not available.

² Excludes 73,103 partially completed and completed units which have been removed from the war program.

³ Includes Public Buildings Administration and Tennessee Valley Authority, acting as agents for Federal Public Housing Authority.

⁴ Includes War and Navy Departments, Maritime Commission, Defense Plant Corporation, New York State Division of Housing, units under Tennessee Valley Authority jurisdiction, and those being converted by Home Owners' Loan Corporation.

Source: National Housing Agency, Federal Public Housing Authority; data published currently in Monthly Progress Report on All Public War-Housing (Report 8-120).

-ALL ACTIVE PUBLIC HOUSING, FINANCED IN WHOLE OR IN PART FROM FUNDS—NUMBER OF UNITS AND TOTAL ESTIMATED DEVELOPMENT PROGRAM, TYPE OF ACCOMMODATION AND STATE, AS OF DEC. 31, 1944

thousands of dollars. See headnote, table 9a3. Includes 51,085 dwelling units converted from War Relocation Authority, total estimated development cost for these units not available.]

	TOTAL PROGRAMMED		LOW-RENT HOUSING		WAR-HOUSING				
	Estimated total development cost (\$1,000)	Number of dwelling units	Estimated total development cost (\$1,000)	Number of family dwelling units	Estimated total development cost (\$1,000)	Number of dwelling units			
						Total	Family dwelling	Dormitory	Stop-gap
..	\$2,775,796	897,634	\$680,707	132,555	\$2,095,089	765,279	670,839	150,682	43,988
...	72,066	23,092	24,601	4,941	47,465	18,151	13,371	4,126	654
...	23,431	10,178	2,063	688	21,368	9,490	6,449	2,162	870
...	14,442	5,905	759	222	13,683	5,684	4,856	829	...
...	339,573	148,182	3,205	966	336,368	147,216	104,930	31,680	10,606
...	8,159	3,345	1,972	422	6,187	2,923	2,274	580	69
...	83,164	22,952	22,296	4,375	60,868	18,577	14,803	3,174	600
...	7,521	2,671	...	...	7,521	2,671	2,671	...	...
...	59,372	14,914	8,917	1,613	50,455	13,301	7,454	5,725	122
...	61,236	23,061	10,076	5,396	42,160	17,665	13,727	2,624	1,314
...	79,285	29,292	28,456	9,415	40,829	19,877	15,690	3,928	259
...	5,762	2,441	372	84	5,390	2,357	1,611	554	162
...	95,677	21,861	39,030	7,214	56,647	14,647	12,205	1,692	750
...	42,750	12,757	10,449	2,470	32,301	10,287	8,523	1,339	425
...	4,180	1,349	216	50	3,964	1,299	1,149	...	150
...	35,643	12,516	...	...	35,643	12,516	9,929	2,000	587
...	28,613	7,271	17,823	3,277	10,791	3,994	2,903	941	150
...	41,278	10,846	26,780	4,881	14,498	5,965	4,490	1,260	215
...	15,416	4,892	...	...	15,416	4,892	3,099	1,680	113
...	106,764	27,303	25,323	2,942	81,441	24,360	18,677	4,895	788
...	58,917	12,227	34,532	6,026	24,385	6,201	5,168	827	206
...	110,964	33,016	16,065	2,641	94,899	30,375	23,496	3,607	3,180
...	4,679	759	4,572	592	107	187	117	...	60
...	26,547	10,831	5,681	1,651	20,866	9,180	6,706	1,376	1,006
...	15,419	5,174	...	...	15,419	5,174	4,107	1,067	...
...	5,465	2,294	2,196	453	3,267	1,781	656	1,000	125
...	16,344	7,368	5,739	1,078	10,605	5,290	3,227	2,000	1,063
...	14,968	5,961	...	...	14,968	5,961	3,891	1,109	961
...	7,207	1,642	...	...	7,207	1,642	1,642	...	...
...	76,760	17,820	35,266	6,125	41,494	11,695	9,260	2,595	40
...	7,102	3,744	...	...	7,102	3,744	2,626	1,066	50
...	169,952	33,477	92,065	16,810	64,887	16,667	14,110	2,657	...
...	29,307	13,540	19,768	2,857	28,540	10,663	9,324	496	861
...	164,647	43,056	64,406	10,839	100,241	32,217	24,285	5,798	2,134
...	9,834	7,161	2,501	435	7,333	6,726	3,705	2,921	100
...	69,424	32,848	...	...	69,424	32,898	22,707	9,692	269
...	173,454	41,199	44,634	7,863	128,820	33,316	30,740	1,454	1,122
...	15,889	4,001	1,437	310	14,452	3,691	3,385	306	...
...	33,518	10,759	8,396	1,886	25,120	6,873	8,004	819	50
...	3,800	2,052	...	...	3,800	2,052	1,244	808	...
...	52,314	17,206	34,404	6,839	17,910	10,367	4,156	1,326	4,860
...	125,461	50,384	34,484	8,612	90,977	41,772	33,455	5,399	2,926
...	28,941	15,516	...	...	28,941	15,516	7,207	7,651	666
...	1,647	550	...	...	1,647	550	440	110	...
...	160,464	46,758	4,496	951	155,966	45,807	32,739	9,961	3,107
...	171,869	62,919	3,430	750	168,439	62,169	48,212	12,740	1,217
...	18,531	3,775	13,440	2,090	6,091	1,695	1,095	600	...
...	25,490	7,922	13,301	1,154	12,188	6,766	3,459	1,728	1,861
...	3,295	1,382	...	...	3,295	1,382	1,003	...	379
...	5,968	1,190	...	...	5,968	1,190	1,090	100	...
...	21,198	7,321	1,053	221	20,145	7,100	6,100	2,000	...
...	14,363	6,030	6,338	3,260	7,975	2,750	2,750	...	...
...	470	175	230	126	240	50	50	...	...
...	700	200	...	...	700	200	200	...	...
...	9,409	2,782	...	...	9,409	2,782	2,486	296	...
...	19	6	...	...	19	6	6	...	...

dormitory units in Georgia.

534 units in urban and rural projects financed under U. S. Housing Act, 21,611 in PWA 110 in Suburban Resettlement (Greenbelt) and Subsistence Homestead projects, of which 100 are on which Federal Public Housing Authority holds securities. Excludes 26,332 units which have been deferred for the duration of the war; the estimated development cost of \$106,881,000.

108 partially completed and completed units which have been removed from the active

190 family trailer units, 6,063 dormitory trailer accommodations, 4,261 portable shelter units, 12 accommodations for privately owned trailers.

and Housing Agency, Federal Public Housing Authority; data published currently in the Report on All Public War-Housing (Report 8-120).

No. 956.—DWELLING UNITS, TENURE AND RENTAL, BY OCCUPANCY, AND INCOME AND COLOR OF OCCUPANTS: 1940

OCCUPANCY, AND TENURE AND COLOR OF OCCUPANTS	STORIES				PERCENT DISTRIBUTION			
	Total	Urban	Rural—nonfarm	Rural—farm	Total	Urban	Rural—nonfarm	Rural—farm
OCCUPANCY								
All dwelling units.....	37,881,430	21,628,328	8,088,887	8,164,215	100.0	57.1	21.6	21.3
Occupied.....	34,854,532	20,308,300	7,151,473	7,394,759	100.0	58.1	21.3	20.6
Vacant, for sale or rent.....	1,964,383	928,887	284,475	451,021	100.0	47.3	21.6	31.1
Ordinary.....	1,473,274	628,203	223,946	321,125	100.0	42.6	21.7	35.7
Seasonal.....	341,831	151,674	28,479	59,896	100.0	44.4	21.7	33.9
Not reporting.....	6,178	28,910	12,050	17,122	100.0	45.2	21.3	33.5
Vacant, for sale or rent.....	686,585	328,557	94,006	163,022	100.0	47.7	21.7	30.6
Household.....	308,913	151,306	46,526	55,081	100.0	48.9	21.3	29.8
Ordinary.....	164,536	81,228	23,844	27,289	100.0	49.3	21.3	29.4
Seasonal.....	224,387	111,078	32,182	27,792	100.0	49.5	21.3	29.2
Occupied by nonresident household.....	106,642	51,658	15,132	18,554	100.0	48.4	21.3	30.3
Ordinary.....	44,276	21,987	6,474	7,825	100.0	49.6	21.4	29.0
Seasonal.....	62,366	29,671	8,658	10,729	100.0	47.3	21.3	31.4
TENURE AND COLOR								
Occupied dwelling units.....	34,854,532	20,308,300	7,151,473	7,394,759	100.0	58.1	21.3	20.6
Owner.....	15,196,763	7,714,980	2,606,676	2,792,727	100.0	50.8	21.3	28.9
Tenant.....	19,658,769	12,593,320	4,544,797	4,602,032	100.0	63.5	21.6	15.5
Occupied by white house- hold.....	31,861,126	18,808,480	6,300,087	6,302,559	100.0	58.8	21.0	20.2
Owner.....	14,418,082	7,372,835	2,404,230	2,551,027	100.0	51.1	21.3	27.6
Tenant.....	17,443,034	11,435,645	3,895,857	3,751,532	100.0	65.1	21.1	13.8
Occupied by nonwhite house- hold.....	2,203,406	1,276,030	500,796	1,004,580	100.0	57.5	21.0	21.5
Owner.....	777,671	342,125	203,856	231,690	100.0	44.0	21.3	34.7
Tenant.....	2,515,735	1,365,865	296,940	772,890	100.0	55.1	21.3	23.6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Report, Housing, Part I.

No. 957. - OCCUPIED DWELLING UNITS OR FAMILIES, BY TENURE: 1890 TO 1940

(Figures for 1940 are based on occupied dwelling units and are not strictly comparable with data for families, but the differences are so small as to be negligible. Figures for 1900 and 1930 represent families only; those for 1890, 1910, and 1920, include a small number of quasi-family groups)

AREA AND YEAR	Occupied dwelling units or families	Reporting tenure	OWNER		TENANT	
			Number	Percent	Number	Percent
United States:						
1890 ¹	12,690,152	12,690,152	6,066,417	47.8	6,623,735	52.2
1900.....	15,963,965	15,428,987	7,205,212	46.7	8,223,773	53.3
1910.....	20,255,555	19,781,606	9,083,711	45.9	10,697,895	54.1
1920.....	24,351,676	23,810,558	10,866,960	45.6	12,943,598	54.4
1930.....	29,904,663	29,321,891	14,002,074	47.8	15,319,817	52.2
1940.....	34,854,532	34,854,532	15,196,763	43.6	19,658,769	56.4
Urban:						
1930.....	17,372,524	17,113,913	7,432,554	43.4	9,681,359	56.6
1940.....	20,596,500	20,596,500	7,714,980	37.5	12,881,520	62.5
Rural nonfarm:						
1930.....	5,927,502	5,803,159	3,117,418	53.7	2,685,741	46.3
1940.....	7,151,473	7,151,473	3,606,076	50.4	3,545,397	49.6
Rural farm:						
1930.....	6,604,637	6,404,819	3,452,102	52.3	2,952,717	46.1
1940.....	7,106,559	7,106,559	3,782,727	53.2	3,323,832	46.8

¹ Includes estimated data for those of unknown tenure.
Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Part I.

DWELLING UNITS, URBAN AND RURAL, TOTAL AND OCCUPIED, BY STATES 1940

STATE	ALL DWELLING UNITS				OCCUPIED DWELLING UNITS			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
Ala.	37,335,478	21,616,384	6,066,837	7,642,251	34,854,539	20,696,500	7,161,473	7,106,566
Ala.	2,432,839	1,792,742	598,411	149,176	2,201,421	1,674,269	596,506	121,646
Ala.	200,669	94,787	120,424	48,449	218,968	83,408	90,186	40,376
Ala.	158,044	79,549	59,260	19,235	132,936	75,366	41,550	16,031
Ala.	106,262	52,746	44,036	28,580	92,435	32,465	35,164	24,906
Ala.	1,221,252	1,059,441	124,579	20,232	1,120,694	1,002,433	94,541	23,720
Ala.	203,469	181,143	19,407	2,919	187,706	171,286	13,660	3,810
Ala.	488,543	314,076	147,708	26,762	448,682	294,364	120,205	24,113
Ala.	7,874,408	2,006,483	1,407,947	491,678	7,277,897	5,666,999	1,186,236	424,662
Ala.	4,082,460	2,279,539	647,515	205,406	3,662,113	2,065,529	423,279	183,305
Ala.	1,223,687	961,847	226,514	36,026	1,100,260	899,637	167,676	32,947
Ala.	2,618,066	1,764,697	633,218	220,241	2,518,524	1,711,133	595,241	209,060
Ala.	7,681,588	2,010,041	1,455,328	1,216,199	7,275,239	4,853,482	1,969,930	1,151,827
Ala.	1,977,693	1,331,713	365,025	280,956	1,697,796	1,291,248	328,164	208,384
Ala.	1,006,952	665,147	228,838	222,467	961,498	541,073	208,010	212,415
Ala.	2,280,826	1,687,563	333,505	259,768	2,192,724	1,633,017	310,446	249,261
Ala.	1,519,378	958,632	322,921	237,925	1,396,014	924,913	252,211	218,890
Ala.	897,719	477,066	208,549	215,084	827,207	463,231	161,069	202,897
Ala.	3,316,808	1,793,744	880,659	1,241,500	3,038,149	1,717,278	812,284	1,168,579
Ala.	773,042	394,093	159,769	218,580	728,239	383,336	135,089	209,814
Ala.	726,654	320,969	168,924	236,741	701,624	312,393	161,077	228,154
Ala.	1,140,493	609,296	219,369	311,841	1,069,642	572,347	204,507	290,788
Ala.	162,881	35,118	49,063	78,700	152,043	34,099	47,024	70,920
Ala.	179,744	45,281	53,087	61,376	166,429	43,568	49,548	73,322
Ala.	387,368	163,368	94,515	139,495	360,744	146,259	89,399	126,085
Ala.	545,721	235,019	136,935	174,767	511,109	224,214	128,069	158,736
Ala.	4,647,316	1,922,265	1,968,876	1,357,175	4,278,771	1,822,398	1,179,744	1,278,629
Ala.	76,567	38,181	25,029	13,357	70,541	37,070	21,830	11,641
Ala.	500,156	297,242	143,724	59,179	465,683	266,505	124,112	65,066
Ala.	195,128	185,128	---	---	173,445	173,445	---	---
Ala.	659,787	252,179	164,708	222,840	627,532	244,106	174,219	209,208
Ala.	459,725	144,162	199,669	116,913	444,815	140,556	192,771	111,488
Ala.	620,898	246,060	227,681	347,147	789,669	239,917	217,703	332,039
Ala.	468,699	126,503	132,422	199,974	434,968	123,503	126,119	185,346
Ala.	796,715	296,325	179,371	321,019	752,341	268,618	170,595	292,828
Ala.	590,451	337,494	174,213	78,744	519,887	294,410	152,265	73,082
Ala.	2,736,585	887,147	608,173	1,240,205	2,622,208	862,608	565,233	1,174,967
Ala.	729,206	247,957	187,475	293,774	698,838	238,283	179,890	280,365
Ala.	742,080	263,649	158,037	300,344	714,894	276,064	152,197	286,641
Ala.	708,043	232,437	164,531	211,075	673,816	227,399	167,226	289,290
Ala.	557,246	123,104	99,129	235,012	534,956	120,260	95,929	218,676
Ala.	3,662,815	1,514,410	783,730	1,265,055	3,277,230	1,442,536	747,601	1,187,093
Ala.	620,613	127,751	116,225	276,637	496,825	123,528	111,636	260,661
Ala.	619,233	271,064	143,392	204,777	592,528	262,927	136,615	192,986
Ala.	647,485	269,612	145,864	232,008	610,481	254,779	139,008	216,697
Ala.	1,804,884	845,982	283,229	575,663	1,678,296	802,601	359,745	518,060
Ala.	1,234,582	333,668	268,861	211,139	1,120,460	307,699	242,590	269,168
Ala.	177,443	67,221	56,301	53,921	159,963	64,148	49,737	46,078
Ala.	152,838	82,975	45,924	53,926	141,727	50,774	41,235	49,718
Ala.	75,868	29,024	25,365	22,479	69,374	27,332	22,842	19,300
Ala.	354,660	182,704	96,208	76,658	318,000	174,769	77,956	63,284
Ala.	145,642	49,527	50,168	45,949	129,475	46,713	43,007	29,665
Ala.	147,079	52,879	62,038	23,163	131,123	46,924	55,813	28,396
Ala.	147,291	65,262	39,763	22,266	139,487	61,768	37,115	20,614
Ala.	36,770	13,907	18,086	4,777	33,291	13,294	15,795	4,212
Ala.	2,300,622	1,165,932	739,440	876,141	2,018,179	1,043,220	684,390	341,468
Ala.	590,439	322,164	166,746	102,529	537,337	302,208	141,673	93,456
Ala.	369,811	184,069	104,744	80,998	337,492	172,560	92,667	72,268
Ala.	2,340,873	1,679,699	498,009	192,614	2,138,343	1,508,532	393,960	175,841

Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. II,

No. 989.—DWELLING UNITS, URBAN AND RURAL, BY OCCUPANCY AND TENURE, BY AVERAGE AND MEDIAN MONTHLY RENT: 1940

[For urban and rural-nonfarm units, monthly rent includes land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of reported value.]

AREA AND SUBJECT	All dwell- ing units	Owner occupied	Tenant occupied	Vacant, for sale or rent	Vacant, not for sale or rent
REPORTING MONTHLY RENT					
Total.....	35,938,118	14,403,635	19,223,611	1,749,792	
Urban and rural-nonfarm.....	29,129,996	11,129,428	16,177,770	1,350,647	
Urban.....	21,239,794	7,488,676	12,790,473	867,613	
Rural-nonfarm.....	7,890,202	3,640,752	3,387,297	483,034	
Rural-farm.....	6,808,122	3,274,207	3,045,841	399,055	
AVERAGE MONTHLY RENT					
Total.....	\$24.15	\$27.47	\$21.17	\$36.55	
Urban and rural-nonfarm.....	27.45	31.52	23.95	32.60	
Urban.....	30.83	36.69	27.01	34.83	
Rural-nonfarm.....	18.35	20.88	12.36	28.50	
Rural-farm.....	10.00	13.69	6.45	6.09	
MEDIAN MONTHLY RENT ¹					
Total.....	\$20.09	\$23.17	\$18.22	\$18.59	
Urban and rural-nonfarm.....	23.73	27.45	21.41	24.60	
Urban.....	27.31	32.59	24.60	27.98	
Rural-nonfarm.....	13.20	16.21	10.08	17.19	
Rural-farm.....	5.97	9.78	4.72	3.84	

¹ The median rent is the rent which divides the total number of dwelling units into 2 equal parts, 1 having rents higher than the median and 1 having rents lower than the median.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Part 1.

No. 990.—DWELLING UNITS, URBAN AND RURAL, BY ESTIMATED TOTAL MONTHLY RENT AND ESTIMATED TOTAL VALUE: 1940

[For urban and rural-nonfarm units, monthly rent and value include land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of value. Value of owner-occupied units represents the owners' estimate of the value. For tenant-occupied and vacant units value was estimated as 100 times the monthly rent. Value or rent of units for which these data were not reported was estimated by assuming that the average value or rent of such units was the same as the value or rent of reporting units in the corresponding tenure and occupancy group in the urban and rural areas of each region.]

[In thousands]

SUBJECT AND OCCUPANCY STATUS	Total	Urban	Rural- nonfarm	Rural- farm
Estimated total monthly rent of all dwelling units.....	\$893,715	\$668,362	\$148,565	
Owner-occupied.....	411,906	283,508	77,211	
Tenant-occupied.....	412,287	347,984	42,705	
Vacant, for sale or rent.....	49,422	32,068	14,678	
Vacant, not for sale or rent.....	20,101	4,802	13,971	
Estimated total value of all dwelling units.....	\$95,439,310	\$71,110,397	\$16,267,971	\$8,914,115
Owner-occupied.....	46,151,888	31,929,917	8,914,115	5,307,856
Tenant-occupied.....	42,211,598	35,442,459	4,443,164	2,325,975
Vacant, for sale or rent.....	5,035,391	3,252,718	1,493,318	389,355
Vacant, not for sale or rent.....	2,040,433	485,302	1,417,373	147,758

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, and Housing, Special Reports, Series H-1943, No. 1.

11.—OWNER-OCCUPIED DWELLING UNITS, URBAN AND RURAL, AND TENANT-OCCUPIED UNITS, BY STATES: 1940

NOTE.—For total number of occupied units, see table 688.

STATE	OWNER-OCCUPIED UNITS								TENANT-OCCUPIED UNITS	
	Number				Percent				Number	Percent
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm		
All States	16,193,763	7,714,980	3,696,076	3,782,727	43.8	27.8	51.7	52.8	19,568,769	48.4
Alabama	984,408	692,743	394,230	107,433	49.0	41.8	56.7	81.6	1,277,013	58.0
Alaska	125,290	36,988	54,209	34,193	57.3	41.8	60.1	64.7	93,578	42.7
Arizona	58,705	30,757	24,374	13,574	51.7	40.8	58.7	64.7	64,231	48.3
Arkansas	51,709	13,198	18,638	19,873	55.9	40.7	53.0	80.1	40,726	44.1
California	426,784	351,833	55,940	19,012	38.1	35.1	69.2	80.2	693,809	61.9
Colorado	70,190	61,010	7,274	1,908	87.4	85.6	52.5	73.0	117,616	52.6
Connecticut	181,629	98,959	63,795	18,875	40.6	32.5	58.1	78.8	267,063	59.5
Delaware	2,700,814	1,748,612	644,351	309,351	37.1	30.8	64.3	72.7	4,577,663	69.9
District of Columbia	1,111,388	726,860	247,380	137,168	30.3	23.8	58.4	74.8	2,550,725	69.7
Florida	433,878	315,660	95,311	23,007	39.4	35.1	56.8	69.8	665,382	60.6
Georgia	1,154,948	704,192	301,580	149,176	45.9	41.2	50.7	71.4	1,260,576	54.1
Hawaii	2,565,823	2,035,285	778,560	753,978	49.0	41.9	61.8	68.6	3,709,418	51.0
Idaho	948,354	658,057	200,880	179,417	50.0	44.0	59.4	68.9	949,442	50.0
Illinois	510,536	245,764	126,050	138,522	53.1	45.4	60.6	65.4	450,862	46.9
Indiana	982,870	573,029	185,445	124,396	40.3	35.1	59.7	49.9	1,309,854	59.7
Iowa	773,788	438,378	169,355	166,024	55.4	47.4	67.1	75.8	622,259	44.6
Kansas	450,208	208,069	96,830	145,319	54.4	44.9	60.1	71.6	376,909	45.6
Kentucky	1,917,304	760,335	452,832	614,159	49.3	48.7	65.8	53.1	1,370,845	50.7
Louisiana	402,318	184,886	82,143	135,289	55.2	48.2	60.5	64.5	328,041	44.8
Maine	361,477	157,732	94,440	109,305	51.5	50.5	68.6	47.9	340,347	48.5
Maryland	472,960	201,064	109,866	162,030	44.3	35.1	63.7	55.7	595,602	56.7
Massachusetts	75,710	13,549	24,526	37,635	49.8	39.8	52.2	58.0	76,333	50.2
Michigan	74,388	18,259	23,708	32,421	45.0	41.9	47.8	44.8	91,040	55.0
Minnesota	169,966	87,969	46,606	55,291	47.1	46.5	62.1	44.3	190,778	52.9
Mississippi	200,406	106,774	71,653	82,068	51.0	47.6	56.0	51.7	250,614	49.0
Missouri	1,733,703	631,317	491,233	611,155	40.5	34.5	41.8	48.1	2,545,066	59.5
Montana	33,213	15,285	11,513	6,435	47.1	41.2	62.7	56.3	37,329	52.9
Nebraska	220,765	118,595	71,450	32,720	47.4	40.7	57.6	59.4	244,918	52.8
Nevada	51,944	51,944	-	-	29.9	29.9	-	-	121,501	70.1
New Hampshire	306,688	88,362	85,994	132,332	48.9	36.2	49.4	63.3	320,844	51.1
New Jersey	194,409	56,588	61,920	75,901	43.7	40.3	32.1	68.1	250,406	50.3
New Mexico	335,063	76,758	92,787	165,518	42.4	32.0	42.6	49.6	454,696	57.6
New York	133,279	38,309	35,618	64,352	30.6	27.0	28.2	34.7	301,689	69.4
North Carolina	231,669	76,968	61,297	93,424	30.8	26.6	35.9	31.9	320,552	69.2
North Dakota	226,655	115,528	70,654	40,473	43.6	39.2	45.4	55.4	293,232	50.4
Ohio	1,056,110	394,486	233,196	687,438	40.9	34.9	44.9	44.9	1,567,063	60.6
Oklahoma	335,330	90,425	74,854	170,071	48.0	37.9	41.6	60.7	363,188	52.0
Oregon	315,182	92,363	69,629	153,268	44.1	33.5	45.7	53.5	399,712	55.9
Pennsylvania	226,460	70,224	51,943	104,293	33.0	30.9	33.0	36.1	447,358	66.4
Rhode Island	178,115	41,452	36,840	99,826	33.3	24.4	26.4	31.3	356,836	68.7
South Carolina	1,294,207	568,835	356,475	470,897	41.3	39.3	47.7	39.7	1,982,023	58.7
South Dakota	196,916	47,397	47,185	102,334	29.7	38.4	42.3	39.3	296,909	60.3
Tennessee	218,447	82,491	65,967	68,989	36.9	31.6	48.3	35.7	374,061	63.1
Texas	261,162	106,403	65,746	86,013	42.8	42.9	47.1	39.8	349,319	57.2
Utah	717,682	326,544	177,577	213,561	42.8	40.7	49.4	41.4	960,714	57.2
Vermont	562,878	235,574	179,870	170,134	58.0	46.0	68.3	63.3	537,473	48.0
Virginia	83,126	27,627	26,652	28,847	52.0	43.1	53.6	62.6	76,837	48.0
Washington	82,078	27,059	22,577	32,442	57.9	53.3	54.8	65.3	59,649	42.1
West Virginia	33,749	12,645	9,788	11,336	48.6	46.3	42.8	59.0	35,623	51.4
Wisconsin	146,455	75,062	38,902	32,491	46.3	43.0	49.9	51.3	199,545	53.7
Wyoming	74,150	21,851	23,824	28,475	57.3	46.8	55.3	71.8	55,325	42.7
Unaffiliated	62,642	19,191	26,867	16,784	47.9	39.2	45.1	62.6	68,201	52.1
Unaffiliated	65,225	44,568	23,766	16,891	61.1	54.5	64.0	81.9	54,202	38.9
Unaffiliated	15,353	5,571	5,914	2,968	46.1	41.9	43.8	68.1	17,938	52.9
Unaffiliated	1,422,014	665,873	337,869	918,169	47.8	48.4	53.5	68.9	1,691,186	59.8
Unaffiliated	306,174	152,059	85,973	68,142	57.0	50.3	60.7	72.9	231,163	43.0
Unaffiliated	187,044	84,211	51,564	51,269	55.4	48.8	65.6	70.9	150,448	44.6
Unaffiliated	928,706	629,603	200,422	98,771	43.4	40.1	50.9	56.2	1,209,347	50.6

No. 992.—DWELLING UNITS, URBAN AND RURAL-NONFARM, BY OCCUPANCY AND TENURE, BY CONTRACT OR ESTIMATED MONTHLY RENT: 1940

NOTE.—Monthly rental data include contract rent of tenant occupied units and estimated rent of owner occupied and vacant units.

AREA AND CONTRACT OR ESTIMATED MONTHLY RENT	NUMBER				PERCENT DISTRIBUTION		
	All dwelling units ¹	Owner occupied	Tenant occupied	Vacant, for sale or rent	All dwelling units	Owner occupied	Tenant occupied
URBAN AND RURAL-NONFARM							
Total	21,683,189	11,413,038	10,334,937	1,435,972	100.0	100.0	100.0
Reporting monthly rent	21,139,898	11,139,438	10,177,770	1,350,647	100.0	100.0	100.0
Monthly rental under \$5	1,589,591	820,059	886,741	65,247	5.5	5.6	8.1
\$5 to \$9	3,035,678	922,485	1,936,661	130,349	10.4	8.3	12.0
\$10 to \$14	3,568,828	1,052,797	2,279,797	172,217	12.3	9.5	14.1
\$15 to \$19	3,506,089	1,075,771	2,217,466	157,821	12.0	9.7	13.7
\$20 to \$24	3,385,357	1,170,129	2,013,190	147,194	11.6	10.5	12.4
\$25 to \$29	3,245,538	1,224,290	1,839,540	134,101	11.1	11.0	11.4
\$30 to \$39	4,588,646	1,919,156	2,526,102	187,746	16.1	17.2	14.6
\$40 to \$49	2,671,603	1,218,572	1,300,080	121,083	9.2	10.9	8.0
\$50 to \$59	1,408,799	739,763	670,410	73,433	4.8	6.6	2.8
\$60 to \$74	938,582	533,483	326,662	57,395	3.2	4.8	2.0
\$75 to \$99	553,549	328,242	164,801	42,690	1.9	2.9	1.0
\$100 and over	541,246	324,682	117,820	61,571	1.9	2.9	.7
Not reporting	553,192	283,600	157,167	78,326			
URBAN							
Total	11,618,359	7,714,960	12,881,540	919,997	100.0	100.0	100.0
Reporting monthly rent	11,339,794	7,488,878	12,790,473	897,613	100.0	100.0	100.0
Monthly rental under \$5	406,019	148,706	247,500	11,328	1.9	1.9	1.9
\$5 to \$9	1,321,872	307,415	963,181	47,078	6.2	4.1	7.3
\$10 to \$14	2,155,093	474,361	1,576,886	96,111	10.1	6.3	12.1
\$15 to \$19	2,542,789	628,595	1,790,984	105,261	12.0	8.4	14.1
\$20 to \$24	2,685,580	798,301	1,774,408	105,116	12.6	10.6	13.9
\$25 to \$29	2,685,526	912,352	1,663,812	98,878	12.6	12.2	13.0
\$30 to \$39	4,098,805	1,549,526	2,384,318	149,860	19.3	20.7	18.6
\$40 to \$49	2,394,205	1,034,677	1,252,784	96,972	11.3	13.8	9.4
\$50 to \$59	1,237,615	627,968	545,414	55,918	5.6	8.4	4.3
\$60 to \$74	819,970	460,286	313,445	40,854	3.6	6.1	2.5
\$75 to \$99	470,016	282,354	155,877	27,044	2.2	3.8	1.3
\$100 and over	422,502	269,043	111,864	33,193	2.0	3.6	.9
Not reporting	376,558	226,284	91,057	50,684			
RURAL-NONFARM							
Total	8,066,837	3,698,078	2,453,397	810,678	100.0	100.0	100.0
Reporting monthly rent	7,990,908	3,640,768	2,387,997	483,034	100.0	100.0	100.0
Monthly rental under \$5	1,183,552	474,261	638,241	53,919	15.0	13.0	18.6
\$5 to \$9	1,714,006	615,070	978,480	83,271	21.7	16.9	28.7
\$10 to \$14	1,413,733	578,436	702,911	76,106	17.9	15.9	20.6
\$15 to \$19	963,300	447,176	417,482	52,360	12.2	12.3	12.3
\$20 to \$24	999,777	373,828	238,782	42,078	8.9	10.3	7.0
\$25 to \$29	500,112	311,638	175,728	35,223	7.1	8.6	3.2
\$30 to \$39	587,841	369,629	141,784	37,886	7.5	10.2	4.2
\$40 to \$49	277,398	183,895	47,296	24,111	3.5	5.1	1.4
\$50 to \$59	171,184	111,798	23,996	17,515	2.2	3.1	.7
\$60 to \$74	116,612	73,897	13,217	16,541	1.5	2.0	.4
\$75 to \$99	83,933	45,888	8,424	15,646	1.1	1.3	.3
\$100 and over	118,744	56,639	5,956	28,378	1.5	1.5	.2
Not reporting	176,635	57,324	66,100	27,542			

¹ Figures include vacant units that were not for sale or rent, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Part 1.

WELLING UNITS, URBAN AND RURAL-NONFARM, BY VALUE OR MONTHLY RENTAL: 1930 AND 1940

VALUE OR MONTHLY RENTAL	NUMBER			PERCENT DISTRIBUTION		
	Urban and rural-non-farm	Urban	Rural-non-farm	Urban and rural-non-farm	Urban	Rural-non-farm
1930						
Under \$100	10,849,872	7,432,554	3,417,418	100.0	100.0	100.0
\$100 to \$1,000	10,294,068	7,285,911	3,008,157	7.7	3.2	18.7
\$1,000 to \$2,000	794,724	231,286	563,438	6.5	3.2	11.2
\$2,000 to \$3,000	570,047	232,448	337,599	5.2	3.5	9.1
\$3,000 to \$4,000	531,277	257,130	274,147	11.3	9.2	16.6
\$4,000 to \$5,000	1,187,325	669,468	517,857	22.8	23.2	21.8
\$5,000 to \$6,000	2,343,769	1,688,542	655,227	22.3	28.1	13.3
\$6,000 to \$7,000	2,297,029	1,898,247	398,782	9.6	12.1	3.7
\$7,000 to \$8,000	989,468	879,361	110,107	8.6	11.1	8.2
\$8,000 to \$9,000	906,557	810,623	95,934	3.3	4.3	1.1
\$9,000 to \$10,000	339,535	306,953	32,582	3.4	4.3	1.4
\$10,000 and over	354,337	311,864	42,473			
Total	255,904	146,643	109,261			
1940						
Under \$100	12,367,100	9,681,339	2,685,761	100.0	100.0	100.0
\$100 to \$1,000	12,035,720	9,487,648	2,548,072	13.0	5.4	41.4
\$1,000 to \$2,000	1,563,952	510,114	1,053,838	11.1	8.2	21.6
\$2,000 to \$3,000	1,330,927	782,038	548,889	10.8	10.1	18.3
\$3,000 to \$4,000	1,302,387	962,787	339,600	21.1	23.0	14.4
\$4,000 to \$5,000	2,545,206	2,178,212	366,994	26.5	31.7	7.1
\$5,000 to \$6,000	3,191,435	3,009,786	181,649	12.6	15.4	1.6
\$6,000 to \$7,000	1,503,401	1,464,279	39,122	2.9	3.5	.3
\$7,000 to \$8,000	343,071	334,308	8,763	1.4	1.7	.2
\$8,000 to \$9,000	163,292	157,436	5,856	.4	.6	.1
\$9,000 to \$10,000	46,297	44,613	1,684	.4	.6	.1
\$10,000 and over	45,760	44,108	1,652			
Total	331,390	193,711	137,679			
1940						
dwelling units	11,413,036	7,714,960	3,698,076	100.0	100.0	100.0
\$100 to \$1,000	11,021,712	7,399,787	3,621,925	16.1	8.0	32.6
\$1,000 to \$2,000	1,769,579	588,511	1,181,068	8.9	6.9	13.1
\$2,000 to \$3,000	962,752	507,715	455,037	8.6	8.0	9.9
\$3,000 to \$4,000	951,194	500,975	450,219	17.4	18.3	15.6
\$4,000 to \$5,000	1,920,088	1,353,741	566,347	25.9	30.3	16.9
\$5,000 to \$6,000	2,851,852	2,240,538	611,314	14.5	17.9	7.6
\$6,000 to \$7,000	1,601,543	1,326,322	275,221	4.1	5.2	1.9
\$7,000 to \$8,000	449,080	381,284	67,796	2.7	3.4	1.4
\$8,000 to \$9,000	302,194	253,020	49,174	.9	1.1	.5
\$9,000 to \$10,000	99,147	82,693	16,454	.9	1.0	.5
\$10,000 and over	94,253	75,993	18,260			
Total	391,324	315,173	76,151			
dwelling units	16,334,837	12,981,540	3,353,297	100.0	100.0	100.0
\$100 to \$1,000	16,177,770	12,709,473	3,468,297	17.4	9.5	47.6
\$1,000 to \$2,000	2,822,402	1,210,081	1,612,321	14.1	12.3	20.8
\$2,000 to \$3,000	2,279,787	1,576,886	702,901	13.7	14.1	12.3
\$3,000 to \$4,000	2,217,406	1,799,984	417,422	23.8	26.9	12.2
\$4,000 to \$5,000	3,852,730	3,438,220	414,510	23.7	28.4	6.6
\$5,000 to \$6,000	3,826,182	3,637,102	189,080	5.5	6.7	1.1
\$6,000 to \$7,000	897,072	859,859	37,213	1.0	1.2	.2
\$7,000 to \$8,000	164,301	155,877	8,424	.5	.6	.1
\$8,000 to \$9,000	79,191	74,817	4,374	.1	.2	
\$9,000 to \$10,000	20,911	19,942	969	.1	.1	
\$10,000 and over	17,718	17,105	613			
Total	157,167	91,067	66,100			
OWNED HOMES						
\$100 to \$1,000	\$4,778	\$5,743	\$2,061			
\$1,000 to \$2,000	2,938	3,501	1,565			
RENTED HOMES						
\$27.15 to \$32.00	\$27.15	\$32.00	\$12.01			
\$32.01 to \$40.00	21.41	24.00	10.06			

Private families that reported tenure.

† median, see headnote, table 904.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II,

No. 994.—DWELLING UNITS, URBAN AND RURAL—NONE OR ESTIMATED MONTHLY RENT AND MEDIAN VALUE

NOTE.—The median may be defined as that item which is in the middle to size. Thus, the median rent is the rent which divides the total number of groups, one having rents higher than the median and one having rents lower than the median. The median value is the value which divides the total number of units, one having values higher than the median and one having values lower than the median. Figures for "All dwelling units" include vacant units.

DIVISION AND STATE	MEDIAN CONTRACT OR ESTIMATED MONTHLY RENT (Dollars)							
	Urban and rural—nonfarm			Urban			Rural—nonfarm	
	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied
United States	23.73	27.45	21.41	27.31	32.59	24.80	13.20	16.00
New England	28.12	32.37	23.19	27.14	33.89	23.96	22.06	24.00
Maine	18.87	19.14	17.41	22.84	27.01	20.94	14.94	14.00
N. H.	19.97	23.13	17.53	21.83	27.63	18.90	17.10	17.00
Vermont	18.02	24.37	16.25	24.43	34.69	20.18	14.46	17.00
Mass.	28.00	35.43	24.09	28.33	37.07	25.13	25.04	26.00
Rhode Island	23.29	33.05	20.17	23.47	34.02	20.43	21.01	25.00
Connecticut	28.91	38.84	25.00	28.34	38.80	25.36	31.10	38.00
MIDDLE ATLANTIC	30.39	34.85	28.59	32.62	38.56	30.32	20.07	24.00
New York	34.51	39.48	33.39	35.76	43.31	34.22	24.89	28.00
New Jersey	31.73	40.53	27.95	33.01	43.76	28.75	26.78	31.00
Pa.	24.21	28.81	21.30	26.92	32.73	23.73	14.99	19.00
E. N. Central	25.78	28.41	23.70	28.83	32.76	26.96	14.65	16.00
Ohio	25.03	29.79	21.59	27.34	33.70	23.41	14.74	17.00
Indiana	19.60	23.79	17.38	23.10	27.40	19.81	12.09	13.00
Illinois	27.70	29.61	26.58	30.74	34.02	28.73	13.61	15.00
Michigan	27.44	28.31	26.64	30.42	32.56	28.72	16.87	16.00
Wisconsin	26.30	28.93	23.89	29.22	38.55	26.56	17.17	18.00
W. N. Central	18.87	22.00	17.01	23.41	27.83	20.50	11.85	13.00
Minnesota	24.87	29.37	21.68	28.72	33.45	24.89	15.41	17.00
Iowa	18.87	21.09	16.94	23.43	26.44	20.74	12.44	13.00
Missouri	18.51	22.62	16.77	21.86	27.81	19.16	10.04	12.00
N. Dakota	15.36	16.07	15.07	27.45	32.74	25.12	10.78	11.00
S. Dakota	14.36	17.88	13.84	22.33	25.48	20.71	10.17	11.00
Nebraska	17.57	20.00	15.92	23.36	26.73	20.92	10.74	12.00
Kansas	14.91	16.94	13.69	18.24	20.98	16.56	10.10	11.00
South Atlantic	18.05	24.31	12.49	22.20	32.14	17.20	9.22	14.00
Delaware	28.28	37.81	22.58	31.39	43.03	26.28	22.09	30.00
Maryland	25.60	31.66	21.06	26.82	33.12	23.12	21.28	27.00
Dist. of Col.	47.53	64.80	41.42	47.53	64.50	41.42	—	—
Virginia	16.45	23.98	13.27	21.58	32.95	17.04	10.50	15.00
W. Virginia	13.97	21.12	12.08	23.34	30.38	19.80	9.73	13.00
N. Carolina	11.66	17.37	9.42	15.01	26.77	12.45	7.78	12.00
S. Carolina	8.50	19.37	8.48	12.24	20.47	9.05	6.05	12.00
Georgia	10.10	19.27	8.13	12.71	25.36	10.20	6.11	12.00
Florida	16.95	21.51	12.92	21.86	27.63	16.52	8.33	11.00
E. S. Central	11.07	17.23	8.98	14.68	24.06	12.12	6.18	9.00
Kentucky	13.29	19.81	11.23	18.38	26.96	15.10	7.41	10.00
Tennessee	12.38	17.80	10.49	14.95	23.76	12.68	6.72	10.00
Alabama	8.80	15.76	7.26	12.42	22.45	9.73	5.45	8.00
Mississippi	7.76	13.17	6.24	11.01	20.07	8.57	5.28	8.00
W. S. Central	13.43	18.06	12.13	17.67	22.66	15.34	6.86	8.00
Arkansas	8.04	11.22	6.47	13.59	19.07	11.07	4.95	5.00
Louisiana	12.43	14.83	11.84	15.93	22.91	13.90	5.67	6.00
Oklahoma	13.15	11.03	12.59	18.12	21.34	16.62	5.97	5.00
Texas	14.09	18.10	13.40	18.80	23.88	16.37	8.60	10.00
Mountain	17.65	19.45	18.92	23.14	28.53	21.01	11.57	11.00
Montana	17.06	18.74	17.72	23.86	26.78	22.40	11.69	12.00
Idaho	16.10	17.25	15.33	21.33	23.00	19.59	11.59	11.00
Wyoming	18.56	22.87	16.94	25.05	30.19	22.37	12.69	14.00
Colorado	19.26	22.00	18.06	23.42	27.20	21.26	12.18	12.00
New Mexico	11.49	9.92	12.99	19.17	20.19	18.50	8.18	4.00
Arizona	15.26	17.06	14.57	20.89	26.57	18.13	11.89	11.00
Utah	20.10	22.13	18.17	24.17	27.22	21.16	12.46	13.00
Nevada	20.82	24.26	19.84	31.68	37.71	28.79	14.41	14.00
Pacific	25.97	29.63	23.83	28.39	33.47	25.84	17.40	19.00
Washington	19.43	22.60	17.47	22.80	26.18	19.72	13.75	15.00
Oregon	18.77	21.95	16.94	22.74	26.42	19.58	12.81	14.00
California	28.01	33.26	25.61	29.95	38.20	27.04	20.06	22.00

Source: Department of Commerce, Bureau of the Census; Sixteenth C. Part I.

5.—DWELLING UNITS, URBAN AND RURAL-NONFARM, BY CONTRACT OR ESTIMATED MONTHLY RENT, BY STATES: 1940

Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner-occupied and vacant units.

AND STATE	All dwelling units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over
United States	29, 992, 189	4, 932, 249	2, 599, 829	2, 508, 089	4, 899, 995	7, 349, 949	2, 243, 291	349, 949	541, 949
Alabama	1, 299, 199	199, 799	241, 994	219, 839	349, 999	699, 914	199, 791	32, 489	62, 999
Alaska	219, 211	39, 139	36, 329	33, 997	49, 163	32, 394	19, 444	2, 744	4, 454
Arizona	139, 899	14, 834	24, 789	23, 187	35, 999	22, 252	8, 949	1, 497	2, 699
Arkansas	77, 792	11, 759	14, 491	12, 939	16, 892	12, 522	4, 244	1, 999	1, 752
California	1, 199, 999	29, 449	199, 579	149, 349	344, 299	557, 999	111, 229	39, 999	32, 992
Colorado	299, 999	8, 449	27, 349	36, 291	69, 391	43, 844	13, 899	2, 994	4, 911
Connecticut	461, 791	9, 339	33, 239	56, 199	134, 299	134, 292	49, 919	14, 719	19, 179
Delaware	7, 419, 739	299, 292	592, 419	791, 799	1, 794, 999	2, 499, 999	997, 299	292, 171	221, 299
District of Columbia	3, 827, 954	83, 999	297, 314	329, 952	629, 634	1, 431, 991	567, 999	143, 439	149, 469
Florida	1, 197, 991	39, 999	72, 817	124, 211	296, 757	397, 999	156, 999	49, 219	45, 271
Georgia	2, 397, 919	219, 167	392, 292	339, 917	699, 399	596, 911	174, 257	29, 399	37, 399
Idaho	8, 449, 279	997, 292	749, 497	799, 299	1, 549, 771	1, 899, 739	619, 744	119, 299	91, 999
Illinois	1, 999, 739	194, 832	294, 397	224, 299	449, 349	461, 769	124, 961	29, 719	22, 959
Indiana	792, 499	141, 291	129, 742	112, 999	179, 999	159, 799	37, 219	7, 449	4, 999
Iowa	2, 921, 999	199, 392	239, 757	231, 432	433, 631	643, 921	299, 139	39, 794	34, 299
Kansas	1, 291, 459	111, 324	122, 999	142, 919	324, 567	419, 793	192, 937	22, 929	19, 197
Kentucky	992, 639	61, 392	71, 729	83, 979	177, 149	293, 492	49, 499	11, 634	9, 999
Louisiana	1, 674, 499	149, 349	449, 439	379, 434	577, 999	617, 449	197, 997	94, 679	19, 997
Maine	534, 462	54, 249	79, 641	76, 649	131, 919	159, 999	49, 359	7, 299	5, 252
Maryland	499, 913	99, 999	99, 497	72, 921	119, 942	99, 999	19, 999	2, 919	1, 929
Massachusetts	629, 662	191, 354	137, 959	119, 229	171, 419	191, 979	43, 433	19, 919	9, 499
Michigan	84, 191	21, 332	19, 919	19, 991	14, 139	14, 169	3, 479	434	222
Minnesota	99, 999	29, 499	19, 164	13, 473	19, 999	13, 271	2, 179	392	199
Mississippi	247, 879	54, 999	45, 949	36, 129	54, 397	41, 933	9, 134	1, 669	1, 291
Missouri	379, 954	199, 639	71, 459	56, 532	72, 799	47, 919	9, 329	1, 499	1, 199
Montana	2, 199, 149	299, 999	474, 719	317, 999	591, 954	999, 449	299, 139	49, 739	57, 991
Nebraska	62, 219	6, 999	6, 199	6, 719	12, 992	17, 659	7, 919	1, 679	2, 292
Nevada	449, 977	47, 919	59, 999	59, 937	119, 399	134, 919	39, 977	11, 449	19, 929
New Hampshire	194, 129	1, 119	4, 299	6, 391	19, 949	99, 699	54, 499	19, 499	13, 499
New Jersey	439, 947	124, 663	72, 167	47, 491	67, 429	72, 162	22, 999	9, 999	5, 799
New Mexico	243, 912	197, 914	67, 279	42, 999	55, 943	42, 299	13, 769	3, 239	2, 734
New York	473, 741	194, 139	99, 999	47, 339	59, 299	49, 399	17, 599	4, 429	3, 979
North Carolina	259, 929	139, 942	36, 629	19, 199	36, 923	22, 999	7, 639	1, 999	2, 799
North Dakota	479, 999	229, 291	74, 299	43, 399	59, 997	49, 433	13, 639	4, 179	3, 499
Ohio	511, 797	149, 829	74, 349	54, 329	92, 297	77, 739	21, 999	8, 239	12, 963
Oklahoma	1, 494, 299	999, 739	349, 859	149, 349	199, 119	161, 969	49, 359	19, 999	9, 149
Oregon	439, 432	159, 442	71, 694	59, 199	64, 434	59, 349	19, 292	4, 997	3, 129
Pennsylvania	441, 699	179, 649	81, 622	47, 699	69, 187	53, 417	19, 969	3, 174	2, 799
Rhode Island	399, 999	297, 721	59, 619	34, 392	43, 729	32, 494	9, 999	1, 929	1, 579
South Carolina	222, 234	121, 922	29, 911	17, 912	24, 792	19, 114	8, 222	999	729
South Dakota	1, 399, 139	949, 954	299, 391	279, 941	394, 454	379, 199	79, 349	19, 799	19, 941
Tennessee	243, 979	131, 791	32, 457	22, 279	29, 992	17, 929	4, 239	739	699
Texas	414, 459	164, 299	99, 291	51, 999	99, 591	44, 341	14, 229	3, 367	2, 992
Utah	419, 477	153, 227	67, 922	51, 471	79, 429	46, 349	11, 769	2, 479	2, 491
Vermont	1, 229, 221	399, 293	191, 991	159, 293	234, 632	179, 499	45, 934	19, 221	9, 937
Virginia	997, 449	294, 699	199, 359	199, 999	199, 434	169, 539	49, 999	7, 199	4, 999
Washington	122, 522	27, 574	22, 943	17, 399	29, 699	21, 339	8, 999	649	391
West Virginia	99, 999	29, 461	19, 159	13, 999	29, 191	15, 119	2, 699	239	219
Wisconsin	54, 399	11, 477	9, 472	7, 212	11, 971	19, 639	2, 422	297	142
Wyoming	279, 992	54, 454	44, 999	39, 521	61, 599	53, 694	14, 397	2, 991	2, 392
Yukon	99, 999	42, 793	13, 999	9, 159	14, 399	12, 629	2, 999	499	419
Alaska	114, 919	35, 759	19, 419	14, 929	29, 799	16, 949	4, 591	941	1, 219
Idaho	129, 929	29, 759	19, 221	19, 991	29, 199	29, 567	8, 549	994	599
Montana	31, 999	6, 331	4, 549	3, 732	5, 841	6, 799	2, 494	599	631
Wyoming	1, 994, 482	249, 997	319, 399	399, 771	799, 599	931, 991	291, 739	49, 391	47, 939
Alaska	497, 919	79, 352	62, 274	79, 719	119, 599	95, 343	19, 699	2, 522	2, 964
Idaho	299, 913	59, 791	49, 711	49, 122	69, 919	52, 139	9, 999	2, 917	1, 629
Montana	2, 147, 759	129, 944	167, 399	229, 939	699, 199	993, 522	192, 219	42, 792	43, 291

¹ Exclude dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II.

**No. 996.—DWELLING UNITS, OWNER-OCCUPIED URBAN AND RURAL-NONFARM
BY ESTIMATED MONTHLY RENT, BY STATES 1940**

DIVISION AND STATE	All dwell- ing units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over
United States	11,413,088	1,548,544	1,053,797	1,075,771	2,294,419	2,137,737	1,573,948	322,508	8
New England	816,976	41,158	48,818	65,083	180,040	263,084	118,890	21,000	2.6
Maine	91,197	19,438	13,192	11,771	20,304	15,063	4,784	286	7.2
N. Hampshire	55,131	8,288	6,680	7,600	14,566	12,372	3,442	674	6.1
Vermont	31,836	3,955	3,925	3,847	7,232	7,543	2,002	846	8
Massachusetts	407,773	7,889	17,017	27,481	87,829	129,606	64,949	18,745	15.9
Rhode Island	68,284	1,423	2,208	5,889	17,196	22,730	9,618	2,280	2.6
Connecticut	182,764	2,213	4,596	8,804	32,913	54,950	31,068	8,828	12.4
Middle Atlantic	2,390,883	109,444	134,798	179,487	508,949	782,703	397,480	113,021	11.7
New York	974,220	26,916	41,075	55,789	189,939	323,308	196,774	56,365	6.2
New Jersey	410,871	9,389	14,009	20,949	72,102	134,334	87,782	27,157	7.2
Pennsylvania	1,005,772	66,148	81,717	102,729	289,208	305,061	112,944	27,117	2.8
E. N. Central	2,611,845	984,841	253,586	274,900	636,987	891,940	293,233	66,988	7.4
Ohio	768,937	61,410	80,985	71,719	178,834	254,007	87,364	21,320	14.6
Indiana	371,814	61,799	47,825	45,785	84,074	91,939	25,445	5,089	1.2
Illinois	768,474	80,023	64,786	67,093	158,883	248,343	87,849	19,326	14.7
Michigan	607,731	58,242	54,329	59,983	145,865	193,708	62,272	14,122	14.2
Wisconsin	304,889	25,152	25,589	29,719	73,131	103,343	29,417	6,702	4.9
W. N. Central	1,908,165	231,838	158,014	144,763	388,978	278,710	84,144	17,000	12.9
Minnesota	267,029	24,339	24,603	28,162	80,739	88,218	26,159	5,112	4.6
Iowa	252,172	43,508	36,241	33,703	58,663	54,642	15,182	2,336	1.9
Missouri	310,920	61,866	36,929	33,788	63,721	69,518	24,967	6,939	4.9
N. Dakota	88,076	10,931	6,306	4,326	6,002	6,519	2,525	372	2
S. Dakota	41,967	11,989	7,161	5,284	7,908	6,723	1,682	261	3.1
Nebraska	114,878	22,112	17,719	15,240	25,614	23,580	6,185	1,278	1.6
Kansas	178,427	46,953	29,071	24,250	36,029	29,530	7,450	1,321	1.6
South Atlantic	1,122,550	291,384	134,379	104,003	199,867	240,519	128,454	60,186	10.9
Delaware	26,778	1,750	1,552	1,706	4,188	2,747	5,445	1,290	1.9
Maryland	188,045	14,966	12,303	15,115	41,194	59,478	24,681	7,538	2.9
Dist. of Columbia	51,944	250	157	233	1,280	9,572	21,804	9,239	4.2
Virginia	174,356	34,981	20,438	16,277	29,753	36,794	21,848	6,347	4.6
W. Virginia	118,508	24,489	18,809	13,675	23,856	23,449	9,874	2,725	2.1
N. Carolina	169,545	45,927	28,097	19,025	28,245	27,800	12,061	3,597	1.8
S. Carolina	68,927	19,807	8,289	6,005	11,493	13,470	5,897	1,627	1.6
Georgia	138,265	36,851	17,287	13,990	25,107	24,963	10,649	3,139	2.9
Florida	186,182	43,527	22,258	17,975	34,752	36,246	16,148	4,234	4.3
E. S. Central	527,652	160,843	87,366	53,193	89,611	93,352	38,094	8,118	2.2
Kentucky	165,279	45,611	18,069	15,929	28,068	33,415	13,758	2,608	1.9
Tennessee	161,914	44,828	22,947	17,604	28,216	29,553	10,757	2,479	1.7
Alabama	122,167	39,302	16,920	12,994	21,569	18,084	6,556	1,533	1.4
Mississippi	78,292	31,102	9,450	6,658	11,763	11,709	4,023	757	0.8
W. S. Central	923,310	305,066	117,828	84,663	160,937	147,432	59,347	12,914	12.8
Arkansas	94,582	41,866	12,806	9,011	13,282	10,919	3,395	627	0.9
Louisiana	146,458	54,437	18,239	14,527	23,018	22,055	9,779	2,584	1.7
Oklahoma	175,149	65,077	22,239	17,540	28,431	24,249	8,730	1,960	1.6
Texas	504,121	143,686	64,544	53,605	96,208	90,199	30,443	7,744	4.0
Mountain	412,844	104,090	53,868	45,103	80,400	84,346	28,906	5,894	4.7
Montana	54,279	13,235	8,028	6,391	10,926	10,380	3,547	552	0.7
Idaho	40,836	13,221	7,565	6,065	9,032	8,964	2,013	276	0.3
Wyoming	22,413	4,375	2,716	2,325	4,621	5,781	1,863	229	0.3
Colorado	113,964	22,276	14,041	13,322	24,198	25,547	8,851	1,824	1.7
New Mexico	45,675	22,153	5,070	3,246	5,329	5,873	2,127	386	0.5
Arizona	46,058	14,956	5,407	4,401	7,096	8,402	2,946	565	0.6
Utah	68,334	11,052	8,778	8,285	15,791	16,003	4,187	800	0.6
Nevada	12,485	2,631	1,283	968	1,920	2,796	1,465	386	0.3
Pacific	1,308,839	98,103	98,811	114,385	282,669	356,871	138,674	31,731	12.9
Washington	238,032	33,330	30,204	34,047	61,234	55,720	14,064	2,619	1.6
Oregon	135,775	20,880	18,032	19,263	34,283	30,921	7,315	1,475	1.2
California	830,025	44,887	45,075	61,275	187,133	299,730	118,303	27,457	2.6

¹ Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Parts 1-6.

**DWELLING UNITS, TENANT-OCCUPIED URBAN AND RURAL-NONFARM,
BY CONTRACT MONTHLY RENT, BY STATES: 1940**

STATE	dwelling units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$69	\$75 to \$99	\$100 and over
AL.	16,334,937	2,829,402	2,279,797	2,217,488	2,852,730	2,826,182	887,079	184,301	117,839
AR.	1,252,790	69,844	169,917	224,619	418,875	306,008	54,048	2,179	2,698
CA.	87,395	13,740	18,852	17,960	23,280	10,755	1,369	104	34
CO.	61,774	6,115	15,173	15,239	18,482	7,120	819	91	25
CT.	35,793	5,952	8,935	7,965	8,232	3,741	489	29	18
DE.	659,201	16,704	79,173	111,164	238,151	196,763	34,694	5,959	2,526
FL.	116,812	4,453	21,835	28,304	30,376	18,091	3,099	556	281
GA.	261,815	5,670	25,949	43,880	94,754	71,523	13,575	2,440	1,540
HI.	4,461,731	182,308	392,755	552,882	1,177,908	1,411,408	422,691	25,140	71,188
IL.	2,804,589	44,611	134,290	235,241	688,559	1,022,771	326,071	60,700	61,522
IN.	656,441	15,211	48,957	91,493	200,007	226,794	54,304	8,578	2,940
IO.	1,300,702	133,481	209,608	225,948	389,243	261,840	53,216	9,852	5,707
KS.	3,311,537	344,806	453,404	661,082	843,080	921,996	194,747	30,278	19,348
LA.	860,475	95,109	133,509	144,368	247,574	193,649	32,374	5,002	2,898
MA.	377,269	73,965	76,516	63,185	87,689	61,848	9,096	1,130	428
MD.	1,184,989	102,296	145,112	153,094	258,333	376,861	109,322	15,045	12,978
ME.	569,393	43,185	57,381	72,010	156,823	199,741	30,031	4,258	2,294
MI.	319,431	30,360	39,886	48,425	92,631	89,397	13,924	1,853	780
MINN.	1,329,405	266,896	264,127	219,871	292,853	215,420	35,527	6,327	2,798
MO.	251,996	25,380	40,981	44,173	64,165	62,981	10,495	1,280	512
NE.	221,298	43,406	47,729	37,225	52,288	33,353	4,123	401	138
NH.	466,934	106,283	91,163	70,057	99,437	73,156	15,245	2,167	1,893
NJ.	43,018	11,504	8,906	5,885	7,742	7,232	898	48	15
NM.	51,139	15,465	11,067	7,897	9,428	6,099	447	22	9
NY.	121,074	29,200	25,235	19,323	26,154	16,678	2,641	332	154
OH.	173,946	53,420	38,966	28,811	32,639	15,722	1,678	136	47
OK.	1,895,523	733,149	331,128	196,502	—	224,977	73,049	12,739	2,405
OR.	32,122	4,236	4,229	4,600	6,268	7,924	1,915	259	194
PA.	222,572	28,576	34,560	32,257	52,848	46,219	10,264	2,397	1,450
RI.	121,501	819	3,868	5,838	17,098	53,182	29,182	6,079	2,774
SC.	243,908	83,744	49,143	29,577	35,206	82,474	9,563	1,417	494
SD.	214,819	79,473	49,574	28,291	30,550	18,011	3,631	459	—
TENN.	288,076	143,404	61,328	26,887	28,406	19,228	4,616	496	179
TEX.	180,695	115,811	27,126	12,390	14,171	8,580	1,389	169	61
UT.	321,148	180,840	54,743	27,863	28,964	19,836	4,373	367	349
V.	260,623	96,158	46,537	30,730	43,474	27,543	5,146	1,577	1,722
WA.	919,589	478,034	166,732	90,908	97,231	62,506	11,227	1,880	619
WY.	252,894	107,360	50,937	31,854	34,028	20,972	3,932	565	270
WY.	266,339	120,861	56,662	28,713	30,045	23,126	4,705	517	—
WY.	262,368	161,958	41,258	20,528	21,056	12,689	2,202	212	77
WY.	137,988	88,156	17,875	9,801	12,102	6,801	986	86	56
WY.	1,968,128	507,631	228,066	166,580	212,906	117,694	19,346	3,064	1,408
WY.	140,582	86,016	19,480	12,308	14,077	6,271	677	90	29
WY.	250,064	104,208	49,054	34,874	35,086	20,375	2,932	664	274
WY.	219,235	82,242	41,518	30,894	38,081	19,866	2,006	377	184
WY.	658,225	235,155	118,614	88,464	125,862	71,182	12,130	1,953	916
WY.	459,435	97,878	83,656	69,914	97,798	69,623	10,080	1,300	516
WY.	69,606	11,150	11,870	9,627	14,221	10,115	1,352	73	29
WY.	42,373	10,245	9,275	7,034	8,992	6,314	485	28	9
WY.	27,761	5,880	6,761	4,293	6,613	4,891	496	23	13
WY.	138,751	25,677	26,241	23,220	33,042	24,006	3,943	551	197
WY.	44,135	16,508	6,957	4,966	7,629	5,921	666	58	37
WY.	58,679	17,334	11,244	6,430	11,542	7,343	1,210	271	125
WY.	50,539	8,387	9,447	9,862	12,139	8,940	1,168	139	67
WY.	16,594	2,692	2,761	2,482	3,615	3,553	—	107	38
WY.	1,467,778	128,175	191,412	220,437	443,139	326,138	64,730	11,544	5,079
WY.	205,849	35,287	42,768	39,103	48,760	33,609	4,242	—	321
WY.	129,452	24,004	27,222	25,423	30,374	19,069	1,790	292	95
WY.	1,132,477	68,904	121,422	165,911	300,006	333,569	58,718	10,763	7,653

¹See dwelling units with rental unknown, not shown separately.

Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing.

No. 998.—DWELLING UNITS, RURAL-FARM, BY VALUE OF OWNER-OCCUPIED UNITS AND BY MEDIAN MONTHLY RENT OF TENANT-OCCUPIED UNITS, BY STATES: 1940

DIVISION AND STATE	OWNER-OCCUPIED UNITS								TENANT-OCCUPIED UNITS	
	Total number ¹	Number valued at—							Number	Median monthly rent ²
		Under \$500	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over		
United States ..	3,733,737	851,383	754,880	550,798	331,994	405,379	269,808	130,017	3,333,538	8.2
New England ..	167,433	5,379	14,304	18,070	13,080	30,194	19,483	12,233	94,633	12.7
Maine ..	34,193	3,329	7,271	8,708	4,164	5,575	3,847	1,190	6,181	12.2
New Hampshire ..	13,574	459	1,601	2,254	1,936	3,034	2,445	986	2,457	11.6
Vermont ..	19,873	994	3,344	3,701	2,504	3,593	2,704	1,332	4,933	11.2
Massachusetts ..	19,012	303	1,150	1,840	1,806	4,180	4,907	3,571	4,785	11.9
Rhode Island ..	1,900	18	96	192	188	412	496	366	701	14.8
Connecticut ..	18,875	267	842	1,375	1,342	3,420	5,084	4,918	5,336	11.1
Middle Atlantic ..	309,351	12,803	59,301	47,898	34,080	58,840	54,942	35,208	113,908	11.7
New York ..	137,168	4,377	15,058	21,368	15,630	26,748	25,449	16,375	64,137	12.4
New Jersey ..	23,007	499	1,181	2,088	1,949	4,200	5,218	5,193	9,941	11.9
Pennsylvania ..	149,176	8,933	23,062	24,206	16,501	26,632	23,575	13,640	56,874	11.5
East North Central ..	753,978	77,806	137,516	134,008	90,794	119,080	75,093	38,810	397,639	11.5
Ohio ..	179,417	14,722	27,193	28,416	21,277	29,401	22,018	9,940	91,967	11.5
Indiana ..	138,822	15,862	29,443	25,563	15,415	18,135	10,020	3,490	73,385	11.3
Illinois ..	124,396	13,945	22,992	19,856	12,508	17,650	12,506	4,926	124,048	11.2
Michigan ..	165,024	17,112	32,452	32,760	20,944	26,233	16,074	5,108	52,986	11.9
Wisconsin ..	145,319	15,864	26,432	27,217	20,380	27,601	14,478	3,352	57,368	11.5
West North Central ..	614,139	66,663	132,344	110,591	68,197	81,339	45,705	11,836	341,449	11.0
Minnesota ..	135,289	20,219	25,809	25,329	18,728	22,072	11,851	2,801	74,045	11.8
Iowa ..	109,305	5,082	14,436	20,257	15,785	23,490	15,862	3,573	119,049	11.9
Missouri ..	162,030	42,260	42,267	26,698	11,531	11,396	5,545	2,147	128,758	11.9
North Dakota ..	37,635	6,167	8,389	6,679	4,070	4,339	2,273	424	33,315	11.9
South Dakota ..	32,421	6,769	7,720	5,888	3,129	3,310	1,741	442	29,921	11.5
Nebraska ..	55,391	5,821	13,206	11,561	6,818	7,925	4,443	1,160	68,704	11.6
Kansas ..	82,068	10,345	20,197	15,169	8,068	8,637	4,790	1,289	76,688	11.9
South Atlantic ..	611,135	165,806	136,993	84,359	41,413	44,637	35,502	13,691	456,343	11.9
Delaware ..	6,435	401	1,001	1,111	812	1,080	853	670	5,206	11.9
Maryland ..	32,720	2,773	4,501	4,243	2,993	4,886	4,390	3,583	22,348	11.9
Virginia ..	132,332	32,284	28,472	19,790	10,887	14,071	8,586	4,917	76,676	11.9
West Virginia ..	75,901	20,090	16,097	10,724	5,860	6,550	3,579	1,247	55,587	11.9
North Carolina ..	165,518	49,122	41,715	23,240	10,998	8,836	3,401	1,139	166,521	11.9
South Carolina ..	64,352	22,311	13,831	7,719	2,875	2,227	1,079	544	120,904	11.6
Georgia ..	93,424	26,131	23,320	12,894	4,664	3,951	1,794	827	198,404	11.6
Florida ..	40,473	12,753	8,055	4,938	2,344	3,036	1,820	965	32,609	11.7
East South Central ..	527,458	222,984	119,810	50,519	18,380	18,430	8,485	4,490	347,544	11.5
Kentucky ..	170,071	75,342	36,204	15,628	6,638	6,690	3,903	2,114	110,294	11.6
Tennessee ..	153,298	57,630	36,548	17,091	6,661	5,735	2,576	1,356	133,378	11.9
Alabama ..	104,293	44,680	24,861	9,703	2,992	2,516	1,249	634	164,987	11.9
Mississippi ..	99,826	44,612	21,203	8,097	2,069	1,479	757	392	218,530	11.9
West South Central ..	470,897	175,810	106,365	54,975	23,309	19,980	8,388	3,118	714,097	11.1
Arkansas ..	102,334	49,153	21,076	8,524	2,912	2,147	785	267	159,227	11.1
Louisiana ..	68,969	31,250	16,129	6,471	2,200	1,952	984	468	123,097	11.9
Oklahoma ..	86,013	31,597	18,863	9,553	3,741	3,040	1,409	622	130,064	11.9
Texas ..	313,561	63,610	52,297	30,427	14,456	12,721	5,204	1,741	302,496	11.2
Mountain ..	170,134	60,773	30,664	30,396	11,543	14,694	8,975	3,012	96,664	11.6
Montana ..	28,847	9,489	6,022	3,861	2,047	2,404	1,279	411	17,231	11.6
Idaho ..	32,442	7,793	6,112	4,575	2,850	3,581	1,946	424	17,276	11.6
Wyoming ..	11,336	3,514	2,521	1,598	772	971	506	194	7,864	11.6
Colorado ..	32,491	8,966	6,732	4,483	2,604	3,195	1,991	827	30,794	11.6
New Mexico ..	28,475	17,093	3,583	1,620	675	767	443	149	11,190	11.6
Arizona ..	16,794	10,079	1,674	966	606	914	795	441	9,612	11.6
Utah ..	16,891	3,062	3,537	2,908	1,798	2,476	1,794	400	3,723	11.7
Nevada ..	2,868	777	483	367	191	346	293	108	1,844	11.5
Pacific ..	218,182	53,686	36,385	31,324	29,408	32,848	33,937	9,308	123,299	11.9
Washington ..	68,142	11,708	12,819	10,833	7,117	9,570	6,337	2,369	25,214	11.6
Oregon ..	51,269	10,535	9,931	7,721	4,782	5,874	3,693	1,317	30,906	11.6
California ..	98,771	11,425	13,636	13,670	16,509	17,201	13,907	5,622	77,079	11.6

¹ Totals include number with value unknown, not shown separately.

² Estimated For definition of median, see headnote, table 994.

Source. Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. II, Part 1.

19.—DWELLING UNITS, URBAN AND RURAL, BY TYPE OF STRUCTURE, NUMBER OF ROOMS, AND FACILITIES: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
Structure:								
dwelling units	87, 235, 470	21, 615, 338	8, 066, 837	7, 642, 281	100.0	100.0	100.0	100.0
detached	23, 730, 637	9, 684, 185	6, 710, 134	7, 336, 317	63.5	44.8	83.2	95.0
attached	1, 178, 318	974, 546	141, 981	61, 791	3.2	4.5	1.8	.8
side-by-side	1, 556, 838	1, 215, 558	355, 024	86, 276	4.4	6.6	4.4	1.1
other	3, 464, 282	3, 011, 204	352, 114	100, 964	9.3	13.9	4.4	1.3
	1, 384, 644	1, 271, 559	101, 373	11, 712	3.7	6.9	1.3	.2
	874, 732	824, 024	47, 544	3, 164	2.3	3.8	.6	(1)
family business	940, 726	713, 048	212, 227	15, 451	2.5	3.3	2.6	.2
family	1, 492, 145	1, 437, 293	51, 043	3, 809	4.0	6.6	.6	(1)
family	854, 266	835, 946	18, 614	1, 706	2.3	3.9	.2	(1)
7 or more	1, 581, 887	1, 571, 186	9, 901	800	4.2	7.3	.1	(1)
dwelling place	166, 975	78, 802	69, 682	20, 291	.4	.4	.9	.3
Number reporting	34, 619, 744	21, 176, 988	7, 918, 803	7, 517, 578	100.0	100.0	100.0	100.0
inverted structures	33, 207, 629	18, 591, 550	7, 325, 671	7, 290, 408	90.7	87.8	92.6	97.0
inverted structures	3, 403, 115	2, 585, 419	590, 532	227, 164	9.3	12.2	7.6	3.0
ported to different num-	2, 940, 377	2, 352, 425	410, 865	177, 067	8.0	11.1	5.3	2.4
ported from nonresiden-	462, 736	232, 994	176, 647	53, 097	1.3	1.1	2.3	.7
Number reporting	34, 664, 338	19, 747, 848	7, 588, 841	7, 333, 650	100.0	100.0	100.0	100.0
1940	3, 180, 264	1, 215, 295	1, 256, 282	718, 687	9.2	6.2	16.6	9.8
1934	2, 337, 832	977, 927	788, 711	571, 194	6.7	5.0	10.4	7.6
1929	4, 554, 531	3, 032, 741	954, 618	567, 172	13.1	15.4	12.6	7.7
1924	3, 960, 783	2, 455, 590	809, 960	695, 177	11.4	12.4	10.7	9.8
1919	6, 445, 480	3, 784, 521	1, 224, 220	1, 436, 739	18.6	19.2	16.1	13.6
1910	6, 116, 557	3, 731, 590	1, 064, 594	1, 320, 373	17.6	18.9	14.6	13.0
1900	3, 563, 847	2, 221, 775	581, 755	760, 317	10.3	11.3	7.7	10.4
1890	1, 952, 257	1, 149, 558	341, 977	460, 722	5.6	5.8	4.5	5.3
1879	1, 535, 297	801, 704	304, 768	429, 825	4.4	4.1	4.0	5.8
trailer	1, 007, 541	377, 141	255, 756	374, 644	2.9	1.9	3.4	5.1
porting year built	2, 661, 181	1, 868, 504	484, 196	308, 481				
age (years) *	25.4	26.1	20.2	28.1				
repair and plumbing								
Number reporting	35, 086, 448	20, 063, 571	7, 659, 437	7, 363, 434	100.0	100.0	100.0	100.0
making major repairs	23, 612, 716	17, 764, 681	6, 092, 946	4, 336, 088	81.7	83.5	78.8	69.1
private bath and private	17, 793, 341	14, 327, 960	2, 767, 361		50.8	71.4	36.1	9.6
flush toilet, no	1, 165, 654	912, 687	221, 226	31, 641	3.3	4.5	2.9	.4
bath								
ning water, no private	2, 614, 261	1, 686, 425	755, 804	370, 032	8.0	8.4	9.9	5.1
ing water in dwelling	6, 539, 459	835, 609	2, 278, 465	3, 725, 385	19.5	4.2	29.7	61.0
g major repairs	6, 412, 737	2, 298, 890	1, 636, 491	2, 478, 346	18.3	11.3	31.4	33.9
private bath and private	1, 381, 003	1, 061, 711	242, 304	76, 488	3.9	5.3	3.2	1.0
flush toilet, no	336, 125	263, 167	46, 660	6, 309	1.0	1.4	.6	.1
bath								
ning water, no private	811, 910	478, 416	229, 169	109, 335	2.3	2.4	3.0	1.5
ing water in dwelling	3, 884, 089	490, 606	1, 117, 869	2, 286, 314	11.1	2.4	14.6	31.3
reporting repair or	2, 299, 028	1, 552, 781	407, 400	338, 847				
mbing								
rooms:								
Number reporting	36, 823, 166	21, 329, 428	7, 851, 314	7, 641, 444	100.0	100.0	100.0	100.0
	1, 307, 344	760, 796	341, 918	204, 630	3.5	3.6	4.3	2.7
	3, 215, 423	1, 710, 499	793, 055	711, 809	8.7	8.0	10.0	8.4
	5, 331, 573	2, 104, 202	1, 107, 032	1, 120, 238	14.5	14.5	13.9	14.9
	6, 891, 990	3, 815, 290	1, 568, 730	1, 507, 970	18.7	17.9	19.7	20.0
	7, 302, 053	4, 648, 797	1, 503, 556	1, 149, 709	19.8	21.8	18.9	13.2
	6, 321, 630	4, 001, 856	1, 252, 022	1, 067, 752	17.2	18.8	13.7	14.3
	2, 868, 719	1, 559, 844	632, 364	677, 011	7.8	7.3	8.0	9.0
	1, 886, 121	916, 678	408, 534	562, 709	5.1	4.3	6.1	7.5
	737, 986	349, 386	161, 055	237, 545	2.0	1.6	1.9	3.1
	481, 339	228, 027	97, 682	153, 730	1.3	1.1	1.2	2.1
8 or more	488, 009	244, 253	97, 466	146, 290	1.3	1.1	1.2	1.9
number of rooms *	4.73	4.78	4.61	4.70				
Department:								
Number reporting	36, 748, 781	21, 283, 288	7, 950, 377	7, 512, 798	100.0	100.0	100.0	100.0
	28, 915, 486	20, 379, 352	6, 185, 090	2, 351, 045	78.7	95.8	77.8	81.3
	207, 922	54, 089	54, 422	69, 412	.6	.3	.7	1.3
gasoline	7, 409, 732	814, 645	1, 638, 679	4, 936, 406	20.2	3.6	20.9	63.7
	213, 621	35, 303	32, 387	126, 931	.6	.2	.7	1.7

* One-tenth of 1 percent.

* For definition of median, see headnote, table 964.

Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, 1.

No. 1000.—DWELLING UNITS, OCCUPIED URBAN AND RURAL, BY PERSONS IN ROOM, FACILITIES AND EQUIPMENT, AND MORTGAGE STATUS: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
All occupied dwelling units	34,854,539	20,590,500	7,151,473	7,106,559				
Persons per room:								
Number reporting	34,447,039	20,364,683	7,064,886	7,017,254	100.0	100.0	100.0	100.0
0.50 or less	10,846,471	6,306,768	2,387,838	2,061,865	31.5	31.4	33.3	21.1
0.51 to 0.75	8,003,070	5,235,872	1,478,039	1,348,559	23.4	23.7	20.9	21.1
0.76 to 1.00	8,572,597	5,502,814	1,595,885	1,474,098	24.9	27.0	22.0	21.1
1.01 to 1.50	8,878,972	2,058,996	815,678	1,004,296	11.3	10.1	11.5	14.1
1.51 to 2.00	1,951,904	848,888	468,075	636,941	5.7	4.2	6.4	1.1
2.01 or more	1,134,018	323,745	318,780	491,493	3.2	1.6	4.5	1.0
Radio:								
Number reporting	23,890,508	20,010,014	6,968,453	6,011,037	100.0	100.0	100.0	100.0
With radio	23,048,219	18,386,121	5,502,730	4,159,368	92.8	91.9	79.0	81.1
No radio	5,842,287	1,623,893	1,466,723	2,751,669	17.2	8.1	21.0	18.9
Refrigeration equipment:								
Number reporting	34,803,414	20,263,008	7,016,198	6,696,912	100.0	100.0	100.0	100.0
Mechanical	15,093,346	11,339,901	2,718,532	1,034,913	44.1	56.0	28.7	15.1
Ice	9,253,063	6,395,522	1,613,189	1,244,372	27.1	31.6	33.0	17.1
Other	494,421	113,870	105,110	275,441	1.4	.6	1.8	.1
None	9,364,584	2,403,716	2,579,382	4,381,486	27.4	11.9	36.5	67.8
Cooking fuel:								
Number reporting	34,342,911	20,290,588	7,050,578	7,001,145	100.0	100.0	100.0	100.0
Coal or coke	3,961,550	1,627,369	1,348,298	985,883	11.5	8.0	19.1	14.1
Wood	8,101,610	1,221,118	2,013,147	4,867,345	23.6	6.0	28.6	65.3
Gas	16,776,077	14,818,814	1,691,570	263,693	48.8	73.0	24.0	19.5
Electricity	1,837,503	1,038,295	613,189	166,019	5.4	5.1	4.7	3.1
Kerosene or gasoline	3,343,936	1,399,900	1,314,246	629,790	9.7	6.9	18.8	10.1
Other	178,728	82,469	39,276	56,983	.6	.4	.6	.1
None	142,907	102,623	30,852	9,432	.4	.5	.4	.1
Heating equipment:								
Number reporting	24,149,585	20,180,303	7,004,176	6,954,587	100.0	100.0	100.0	100.0
With central heating	14,346,835	11,749,595	1,893,194	704,046	42.0	58.2	27.0	10.1
Steam or hot water system	7,427,754	5,619,331	668,217	139,206	21.8	32.8	9.6	2.0
Piped warm air system	5,725,394	4,472,616	878,064	374,714	16.8	22.2	12.5	5.4
Pipeless warm air furnace	1,193,087	637,048	345,913	190,126	3.5	3.3	4.9	2.7
Without central heating	19,802,230	8,440,708	5,110,981	6,250,541	58.0	41.8	73.0	89.9
Heating stove	15,928,323	7,081,478	4,286,929	4,559,916	46.6	35.1	61.2	61.9
Other or none	3,873,907	1,359,230	824,052	1,690,625	11.3	6.7	11.8	28.1
Heating fuel by central heating:								
Reporting heating equipment	24,149,585	20,180,303	7,004,176	6,954,587	100.0	100.0	100.0	100.0
With central heating								
Coal or coke	10,903,163	8,971,473	1,442,536	489,154	31.9	44.4	20.6	7.1
Wood	373,322	119,544	82,865	171,113	1.1	.6	1.2	2.5
Gas	1,109,587	983,683	114,239	11,665	3.2	4.9	1.6	.1
Fuel oil	1,687,737	1,428,188	231,755	27,794	4.9	7.1	3.3	.4
Other	78,215	66,083	9,621	2,511	.2	.3	.1	.0
Not reporting fuel	194,811	180,624	12,378	1,809	.6	.9	.2	.0
Without central heating								
Coal or coke	7,622,427	3,850,639	2,288,734	1,483,054	22.3	19.1	32.7	23.3
Wood	7,362,155	1,063,340	1,837,154	4,461,661	21.6	5.3	26.2	64.5
Gas	2,728,381	2,139,792	484,962	103,627	8.0	10.6	6.9	1.3
Fuel oil	1,220,243	830,740	296,891	102,812	3.6	4.1	4.1	1.3
Kerosene or gasoline	489,479	333,629	107,788	45,062	1.4	1.7	1.5	.4
Other	50,022	27,617	12,405	10,000	.1	.1	.2	.0
None	262,648	161,466	71,196	29,086	.8	.8	1.0	.4
Not reporting fuel	69,875	33,485	22,051	14,339	.2	.2	.3	.0
Mortgage status:								
Owner-occupied nonfarm units	11,413,036	7,714,960	3,698,076					
Reporting mortgage status ¹	10,611,259	7,275,576	3,335,688		100.0	100.0	100.0	
Mortgaged	4,804,778	3,682,839	1,121,939		45.3	50.6	33.6	
Free of mortgage	5,806,481	3,592,737	2,213,744		54.7	49.4	66.4	
Inclusion of furniture in rent:								
Tenant-occupied nonfarm units	16,834,937	12,681,540	3,453,397					
Number reporting	14,680,168	11,784,593	3,896,673		100.0	100.0	100.0	
Furniture included in contract rent	1,850,901	1,034,304	216,597		12.6	13.9	7.5	
Furniture not included	12,829,267	10,750,289	3,679,976		87.4	86.1	92.5	

¹ Less than one-tenth of 1 percent.

² Mortgage data are limited to owner-occupied nonfarm units in structures without business and containing not more than 4 dwelling units.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

-DWELLING UNITS, RURAL-FARM, BY LIGHTING EQUIPMENT, WATER SUPPLY, AND TOILET FACILITIES, BY STATES: 1940

as exclude units for which specified items were not reported. For total number of rural-farm dwelling units, see table 988

ATE	LIGHTING EQUIPMENT			WATER SUPPLY			TOILET FACILITIES			
	Number reporting	With electric lights		Number reporting	With running water in unit		Number reporting	Private flush toilet in structure	Other toilet or privy	No toilet or privy
		Number	Percent		Number	Percent				
U.S.	7,412,796	2,361,646	31.8	7,547,331	1,346,988	17.8	7,622,221	642,607	1,962,166	997,649
Ala.	144,887	94,101	64.8	147,077	84,848	57.6	148,083	54,708	86,881	2,696
Ark.	44,666	22,919	51.3	44,758	14,940	33.4	44,805	8,670	24,763	1,072
Cal.	18,844	11,911	63.2	18,889	10,636	56.4	18,725	6,950	11,529	246
Col.	28,288	14,947	52.9	28,316	20,645	72.9	28,191	11,201	16,560	430
Conn.	24,744	20,965	84.8	25,829	18,460	71.5	25,530	14,347	10,888	303
Del.	2,884	2,240	77.7	2,894	1,657	57.3	2,895	1,237	1,600	48
Fla.	26,281	21,119	80.4	26,391	18,010	68.3	26,241	14,301	11,812	427
Ill.	433,434	291,169	67.2	436,312	193,963	44.5	434,222	132,593	218,007	7,692
Ind.	202,812	137,417	67.8	203,048	89,801	44.2	201,750	63,772	134,963	3,022
Iowa	35,468	28,471	80.3	35,555	21,802	61.3	35,373	16,471	18,219	584
Kent.	217,444	125,281	57.6	218,210	82,600	37.9	217,109	48,350	164,736	4,023
La.	1,199,811	638,474	53.3	1,203,351	258,088	21.4	1,199,101	188,407	1,008,798	27,896
Maine	277,171	164,469	59.3	278,067	64,409	23.2	277,000	46,235	224,779	5,966
Maryl.	219,527	108,000	49.2	220,217	39,524	17.9	219,544	26,106	188,302	8,136
Mass.	253,734	96,823	38.2	256,708	41,423	16.1	255,781	32,919	216,266	6,994
Mich.	234,280	160,622	68.6	235,037	66,172	28.2	234,179	38,837	190,494	4,828
Minn.	212,619	104,858	49.3	213,230	40,558	19.0	212,597	34,290	182,955	5,352
Miss.	1,219,588	317,231	25.9	1,226,355	168,140	13.7	1,222,486	105,730	1,062,078	22,886
Mont.	215,366	94,273	43.8	216,121	26,404	12.2	215,466	16,858	192,144	6,464
Nebr.	232,322	92,166	39.7	234,430	50,472	21.6	233,421	34,503	192,446	6,472
Nev.	203,327	48,807	24.0	207,682	19,275	9.3	207,001	13,988	271,546	21,467
N.H.	76,864	11,944	15.5	77,603	4,661	6.0	77,424	2,254	71,396	2,774
N.J.	79,417	14,164	17.8	80,183	9,445	11.8	80,043	3,879	72,822	2,842
N.M.	127,253	39,201	30.8	128,287	39,791	30.9	127,930	17,089	115,778	5,113
N.Y.	170,874	46,646	27.3	172,647	27,092	15.7	172,181	17,209	149,444	8,526
Ohio	1,322,609	290,436	21.9	1,328,571	124,727	9.4	1,324,959	83,369	1,042,404	188,186
Ore.	12,203	5,005	41.0	12,261	3,079	25.1	12,197	2,156	9,746	395
Penn.	58,008	24,719	42.6	58,276	17,482	30.0	57,952	12,537	42,900	2,496
R.I.	219,632	61,981	28.2	220,546	27,112	12.3	219,992	18,961	174,331	26,700
S.D.	114,279	28,186	24.7	114,669	12,307	10.7	114,370	5,945	102,186	5,289
Tenn.	340,769	79,881	23.4	342,394	23,516	6.9	341,292	14,017	252,793	74,482
Texas	196,519	32,731	16.7	197,171	10,514	5.3	196,993	7,549	180,403	36,931
Va.	312,708	80,502	25.7	315,426	15,823	5.0	314,784	9,696	263,164	41,924
Wash.	77,493	17,431	22.5	77,798	14,994	19.3	77,489	11,485	57,881	8,123
W.Va.	1,217,975	168,356	13.8	1,223,393	50,838	4.1	1,220,717	35,407	944,322	243,087
Wis.	280,292	43,349	15.5	280,304	12,240	4.4	280,648	8,630	239,583	41,833
Wyo.	206,323	45,248	21.9	207,383	17,282	8.3	206,581	10,608	229,029	56,946
Idaho	204,167	38,669	18.9	205,762	10,522	5.1	205,159	6,632	219,944	78,562
Utah	328,098	27,889	8.5	329,764	10,862	3.3	328,130	7,519	252,725	65,886
Mont.	1,208,663	178,448	14.7	1,212,798	148,850	12.3	1,210,912	84,754	1,074,480	132,979
Nebr.	271,789	21,609	7.9	273,213	7,437	2.7	272,704	4,601	239,463	37,638
Nev.	201,471	19,735	9.8	202,174	11,940	5.9	201,805	7,827	176,535	17,443
N.H.	228,908	32,719	14.3	229,387	18,196	8.0	228,237	10,110	189,084	29,042
N.J.	566,840	104,823	18.5	569,062	112,077	19.7	567,467	42,218	478,296	46,865
N.Y.	306,191	114,868	37.5	306,943	71,794	23.4	306,289	40,856	238,344	27,286
Ohio	53,157	14,783	27.8	53,382	7,824	14.7	53,283	4,422	46,686	2,224
Ore.	53,031	31,487	59.4	53,252	16,662	31.3	53,130	8,842	42,526	1,752
Penn.	21,970	6,818	31.0	22,084	3,545	16.0	22,009	2,191	18,665	1,163
R.I.	73,879	25,595	34.6	74,545	15,902	21.3	74,357	8,467	63,199	2,691
S.D.	44,067	7,570	17.2	45,208	6,258	13.8	45,208	3,577	34,402	7,169
Tenn.	31,506	9,524	30.2	31,704	8,440	26.6	31,642	5,309	15,130	11,113
Texas	22,020	16,468	74.8	22,062	11,145	50.5	22,035	6,548	14,453	1,034
Va.	4,661	2,220	47.6	4,665	2,010	43.1	4,628	1,205	3,274	139
Wash.	270,060	272,888	72.9	271,580	244,286	89.7	270,188	180,988	201,981	7,243
W.Va.	101,058	71,681	70.9	101,425	56,373	55.6	101,098	33,854	64,776	2,698
Wis.	79,717	47,566	59.7	80,023	40,609	50.8	79,760	23,776	54,664	1,829
Wyo.	189,291	123,791	65.4	190,129	147,251	77.4	189,300	103,782	82,481	2,067

No. 1002.—DWELLING UNITS, URBAN AND RURAL, WITH PRIVATE BATHING SHOWER IN STRUCTURE, BY STATES: 1940

NOTE.—Figures exclude units for which bathing equipment was not reported. For total number of dwelling units, see table 988.

DIVISION AND STATE	Reporting bathing equipment	DWELLING UNITS WITH PRIVATE BATHING SHOWER IN STRUCTURE							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
United States	36, 649, 481	90, 604, 356	66. 3	16, 505, 350	77. 5	3, 230, 240	40. 8	666, 737	24. 1
New England	2, 396, 809	1, 618, 504	76. 0	1, 466, 194	84. 4	390, 667	62. 3	31, 600	23. 1
Maine	254, 142	117, 203	46. 1	63, 958	69. 5	45, 564	39. 0	7, 661	7. 4
New Hampshire	164, 347	95, 254	61. 7	60, 747	77. 5	28, 061	49. 0	6, 448	8. 1
Vermont	104, 085	62, 290	59. 8	28, 689	85. 9	23, 656	64. 5	9, 964	21. 1
Massachusetts	1, 200, 588	907, 043	83. 0	890, 080	96. 3	84, 425	63. 6	12, 528	12. 1
Rhode Island	202, 003	154, 227	76. 3	142, 518	79. 2	10, 555	55. 1	1, 134	4. 1
Connecticut	480, 124	392, 478	81. 7	271, 202	87. 6	107, 406	74. 4	12, 576	24. 1
Middle Atlantic	7, 738, 616	5, 660, 678	77. 0	5, 079, 353	88. 1	756, 988	54. 9	184, 437	21. 1
New York	3, 962, 462	3, 324, 428	84. 1	2, 918, 304	90. 8	345, 291	64. 5	60, 555	18. 1
New Jersey	1, 202, 220	985, 257	82. 0	818, 950	86. 6	150, 073	67. 7	16, 204	6. 1
Pennsylvania	2, 581, 933	1, 660, 993	63. 9	1, 341, 999	77. 1	261, 604	41. 9	47, 380	21. 1
East North Central	7, 678, 107	4, 549, 543	60. 1	3, 874, 651	78. 2	606, 980	35. 3	167, 711	26. 1
Ohio	1, 953, 536	1, 225, 344	62. 7	1, 045, 081	79. 3	134, 447	37. 3	45, 616	16. 1
Indiana	989, 150	461, 119	46. 6	367, 584	67. 1	67, 294	30. 1	26, 341	12. 1
Illinois	2, 249, 066	1, 454, 424	64. 7	1, 310, 533	78. 6	110, 104	33. 6	33, 791	21. 1
Michigan	1, 497, 488	946, 539	63. 2	786, 371	82. 9	122, 801	38. 9	37, 367	21. 1
Wisconsin	889, 547	492, 093	55. 1	365, 262	77. 3	72, 334	35. 6	24, 677	12. 1
West North Central	3, 851, 671	1, 635, 290	42. 5	1, 518, 918	68. 8	394, 166	30. 4	112, 136	11. 1
Minnesota	761, 117	333, 517	43. 4	287, 689	73. 7	49, 276	31. 4	16, 533	7. 1
Iowa	715, 068	307, 571	43. 0	206, 300	65. 8	63, 583	38. 3	25, 699	24. 1
Missouri	1, 121, 458	492, 940	44. 0	412, 133	68. 5	66, 421	30. 6	14, 274	6. 1
North Dakota	169, 516	33, 066	20. 7	21, 412	61. 9	9, 234	19. 1	1, 436	1. 1
South Dakota	176, 092	40, 587	23. 0	27, 693	62. 1	14, 737	28. 4	4, 167	1. 1
Nebraska	382, 348	168, 215	44. 0	109, 346	72. 1	39, 619	42. 4	19, 289	16. 1
Kansas	536, 072	223, 334	41. 7	152, 335	65. 8	51, 295	38. 4	19, 704	11. 1
South Atlantic	4, 497, 337	1, 698, 928	38. 3	1, 225, 641	64. 8	389, 744	31. 6	82, 845	11. 1
Delaware	74, 523	45, 330	60. 8	28, 997	76. 7	14, 204	57. 6	2, 120	7. 1
Maryland	488, 390	307, 141	62. 9	223, 234	76. 6	71, 494	51. 2	12, 411	11. 1
Dist. of Columbia	182, 284	150, 406	82. 5	150, 406	82. 5	—	—	—	—
Virginia	945, 980	233, 422	24. 7	158, 373	63. 7	54, 191	31. 1	18, 558	1. 1
West Virginia	448, 257	160, 555	35. 8	107, 165	75. 6	46, 588	24. 0	6, 800	1. 1
North Carolina	791, 748	185, 638	24. 0	125, 162	51. 9	56, 708	25. 8	12, 776	4. 1
South Carolina	449, 125	97, 480	21. 7	56, 036	44. 9	33, 949	26. 2	7, 465	1. 1
Georgia	778, 426	191, 036	24. 6	140, 934	47. 0	44, 229	25. 3	9, 673	1. 1
Florida	578, 689	317, 210	54. 8	239, 334	72. 2	66, 363	38. 9	11, 513	13. 1
East South Central	3, 671, 630	698, 108	19. 0	439, 730	50. 4	194, 438	20. 9	31, 996	11. 1
Kentucky	713, 651	164, 320	27. 2	147, 622	60. 4	38, 105	20. 8	8, 593	1. 1
Tennessee	726, 268	163, 169	25. 2	137, 549	49. 2	34, 804	22. 5	10, 416	1. 1
Alabama	689, 589	141, 716	20. 6	104, 778	49. 0	30, 161	18. 8	6, 777	1. 1
Mississippi	542, 122	79, 903	14. 6	49, 781	41. 3	21, 368	22. 1	7, 754	14. 1
West South Central	3, 618, 383	1, 248, 691	35. 8	931, 307	61. 8	233, 493	30. 3	37, 961	11. 1
Arkansas	506, 426	84, 485	17. 5	66, 077	51. 9	18, 369	16. 3	5, 039	1. 1
Louisiana	608, 534	209, 015	34. 3	162, 864	60. 7	37, 085	26. 6	9, 064	4. 1
Oklahoma	630, 443	217, 757	34. 5	169, 260	64. 2	36, 940	26. 0	11, 557	5. 1
Texas	1, 772, 981	727, 434	41. 0	524, 108	62. 9	141, 029	37. 5	62, 260	11. 1
Mountain	1, 216, 607	346, 349	28. 9	368, 038	70. 1	134, 874	34. 9	41, 467	14. 1
Montana	174, 722	66, 352	38. 0	44, 784	67. 6	16, 787	30. 4	4, 781	1. 1
Idaho	149, 948	50, 806	39. 9	35, 047	67. 6	15, 303	34. 0	9, 544	16. 1
Wyoming	75, 911	31, 641	41. 9	20, 407	71. 0	8, 968	35. 9	2, 266	2. 1
Colorado	347, 985	166, 765	47. 9	126, 371	70. 3	31, 284	33. 1	9, 140	11. 1
New Mexico	142, 026	40, 449	28. 5	26, 875	56. 7	9, 706	19. 9	3, 606	1. 1
Arizona	144, 054	70, 070	48. 6	36, 840	70. 9	27, 383	45. 2	8, 647	13. 1
Utah	145, 773	90, 325	62. 0	66, 657	78. 9	17, 018	43. 3	6, 653	11. 1
Nevada	35, 698	20, 818	58. 2	11, 047	82. 1	8, 423	47. 7	1, 346	1. 1
Pacific	3, 245, 789	2, 667, 065	78. 1	1, 911, 435	68. 7	679, 989	68. 4	174, 846	11. 1
Washington	590, 424	382, 882	60. 0	257, 184	81. 1	88, 972	54. 7	26, 736	16. 1
Oregon	363, 390	230, 683	63. 5	150, 126	82. 9	63, 830	52. 4	26, 627	11. 1
California	2, 301, 908	1, 953, 600	84. 9	1, 504, 118	60. 8	337, 187	73. 7	112, 265	11. 1

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

**-DWELLING UNITS, URBAN AND RURAL, BY MEDIAN NUMBER OF
RADIO, AND MORTGAGE STATUS OF OWNER-OCCUPIED NONFARM
STATES: 1940**

STATE	MEDIAN NUMBER OF ROOMS ¹				RADIO			MORTGAGE STATUS ²		
	All dwelling units	Urban	Rural- non- farm	Rural- farm	Occupied units re- porting	With radio		Owner- occupied nonfarm units re- porting	Mortgaged	
						Number	Per- cent		Number	Per- cent
all	4.73	4.73	4.61	4.70	33,660,606	28,048,919	83.9	10,611,259	4,804,778	45.2
Ala.	5.38	5.33	5.87	7.09	2,140,980	2,020,233	94.4	780,509	437,967	57.9
Ark.	5.68	5.49	5.46	6.85	212,304	184,348	86.8	82,833	24,935	30.1
Cal.	5.63	5.35	5.62	7.25	129,758	116,809	90.0	50,669	20,703	40.9
Col.	6.27	5.86	6.08	7.67	90,569	80,253	88.6	29,625	11,931	40.3
Conn.	5.37	5.31	5.71	6.89	1,086,623	1,044,830	96.2	380,030	238,960	62.9
Del.	5.18	5.13	5.68	7.19	184,661	178,739	96.7	64,316	37,764	58.7
Fla.	5.18	4.94	5.68	6.93	436,165	417,259	95.7	153,036	103,774	67.8
Ill.	5.21	4.98	5.64	7.17	7,085,910	6,873,007	94.4	2,234,904	1,182,623	53.0
Ind.	4.80	4.49	5.81	7.69	3,544,096	3,385,620	95.5	909,145	565,045	62.2
Iowa	5.27	5.17	5.53	6.87	1,068,709	1,020,466	95.5	383,899	212,979	55.5
Kent.	5.72	5.68	5.57	6.82	2,453,103	2,265,921	92.4	941,660	384,509	40.8
La.	5.18	5.03	5.04	6.28	7,099,843	5,513,457	77.7	2,846,849	1,250,951	43.9
Me.	5.44	5.26	5.34	6.53	1,852,318	1,697,672	91.7	731,918	363,523	49.7
Mass.	5.08	4.92	4.87	5.00	937,045	826,604	88.2	348,916	163,899	47.0
Mich.	4.53	4.71	4.83	5.96	2,139,025	1,974,904	92.3	704,885	314,208	44.6
Minn.	5.34	5.26	5.08	6.40	1,361,021	1,271,499	93.4	574,590	284,829	49.6
Miss.	5.39	5.21	5.04	6.56	810,433	743,078	91.7	283,340	124,432	43.8
Mont.	4.98	4.87	4.80	5.08	3,594,241	3,074,918	85.6	1,119,351	434,245	39.0
Nebr.	5.03	4.84	4.66	5.86	709,978	647,499	91.2	250,528	102,790	41.0
Nev.	5.67	5.08	5.58	6.64	683,984	617,006	90.2	232,424	77,369	33.3
N.H.	4.25	4.14	4.23	4.44	1,042,463	832,590	79.9	287,784	129,605	45.1
N.J.	4.72	4.18	4.52	5.10	148,179	131,000	88.4	34,668	9,574	27.6
N.M.	5.08	4.81	4.73	5.66	160,804	136,049	84.6	38,008	11,064	29.2
N.Y.	5.23	4.90	5.12	5.85	352,662	298,790	84.7	108,879	38,476	35.3
Ohio	5.00	4.78	4.84	5.57	496,101	411,994	83.0	166,960	55,847	33.4
Ore.	4.41	4.51	4.39	4.41	4,150,815	2,740,481	66.0	1,091,508	399,517	36.1
Penn.	5.79	5.76	5.68	6.20	68,870	59,921	87.0	24,869	12,646	50.9
R.I.	5.50	5.54	5.36	6.17	449,980	396,338	88.1	173,589	76,250	43.9
S.D.	4.29	4.29	4.29	4.29	169,102	158,377	93.7	50,151	32,511	64.6
Tenn.	4.63	4.81	4.62	5.06	610,878	409,978	67.1	160,085	60,863	38.0
Tex.	4.60	5.02	4.21	4.98	434,338	326,347	75.1	104,232	33,609	32.2
Va.	4.41	4.40	4.30	4.49	764,144	471,863	61.8	147,613	55,589	37.7
Wash.	3.99	3.77	3.89	4.12	422,263	308,542	73.1	62,146	22,323	35.9
W.Va.	3.85	3.69	3.82	3.95	726,999	381,668	52.5	125,431	46,134	36.8
Wis.	4.19	4.39	3.87	4.13	504,011	326,447	64.8	173,401	59,592	34.4
Wyo.	3.81	3.69	3.80	3.79	2,641,807	1,408,433	53.3	470,355	157,534	33.5
all	4.06	4.06	3.97	4.11	690,066	444,416	64.4	145,692	50,842	34.9
all	3.92	3.91	3.96	3.91	695,362	434,733	62.5	147,458	49,934	33.9
all	3.65	3.71	3.58	3.66	650,710	321,671	49.4	108,717	36,892	33.9
all	3.55	3.44	3.48	3.60	515,389	205,613	39.9	68,388	19,886	28.1
all	3.89	4.03	3.86	3.75	3,279,840	2,045,439	62.5	840,395	261,639	31.1
all	3.68	4.05	3.89	3.90	480,955	244,588	50.9	82,112	21,722	26.5
all	3.74	3.92	3.60	3.64	877,965	307,883	35.1	135,915	44,273	32.6
all	3.88	4.22	3.69	3.71	589,919	405,754	68.8	158,410	58,552	37.0
all	3.88	3.99	3.69	3.89	1,630,801	1,090,206	66.9	463,957	166,992	36.0
all	3.77	4.06	3.49	3.73	1,088,365	576,034	52.9	378,487	132,848	35.0
all	3.73	3.84	3.48	3.66	156,024	134,503	86.2	49,206	12,999	26.4
all	3.91	4.00	3.60	4.15	137,521	118,824	86.4	45,271	15,077	33.3
all	3.65	3.85	3.47	3.59	67,667	57,126	84.4	20,519	8,306	39.9
all	4.11	4.39	3.66	4.12	305,824	258,573	84.6	100,216	42,424	39.9
all	3.06	3.42	2.83	2.95	125,134	66,609	53.2	40,471	9,065	22.4
all	3.19	3.81	2.09	1.93	127,260	87,781	69.0	42,093	15,020	35.7
all	4.13	4.27	3.90	4.09	136,747	126,418	92.4	63,347	26,764	42.2
all	3.58	3.76	3.30	4.06	32,178	26,200	81.4	11,064	3,023	27.3
all	4.37	4.48	4.03	4.61	2,999,403	2,696,229	90.0	1,140,301	587,004	51.5
all	4.33	4.42	4.00	4.70	521,777	472,553	90.6	223,314	96,375	43.1
all	4.56	4.73	4.00	4.82	327,806	280,641	85.7	126,312	53,822	42.6
all	4.35	4.45	4.03	4.48	2,079,820	1,933,028	92.9	790,575	404,907	51.2

¹ of median, see headnote, table 994.

² are limited to owner-occupied nonfarm units in structures without business and contain-
ing 4 dwelling units; percent represents percent of reporting owner-occupied units which were
of total number of owner-occupied urban and rural-nonfarm units, see table 996.

Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II,

No. 1004.—DWELLING UNITS, OCCUPIED URBAN AND RURAL, WITH 1.51 OR MORE PERSONS PER ROOM, BY STATES: 1940

NOTE.—Figures exclude units for which the number of persons per room was not reported. For the number of occupied units, see table 988.

DIVISION AND STATE	Reporting persons per room	OCCUPIED UNITS WITH 1.51 OR MORE PERSONS PER ROOM							
		Total		Urban		Rural-non-farm		Rural-farm	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	34,447,032	3,083,923	9.0	1,170,933	5.7	736,553	11.1	1,128,424	8.1
New England	2,173,732	69,039	3.2	50,897	3.1	14,030	3.8	4,102	1.1
Maine	215,788	11,037	5.1	3,073	3.5	6,040	6.8	1,924	1.1
New Hampshire	131,287	4,297	3.3	2,112	2.8	1,757	4.3	428	1.1
Vermont	91,428	2,541	2.8	734	2.3	1,344	2.6	463	1.1
Massachusetts	1,105,334	29,787	2.7	27,121	2.7	2,100	2.3	566	1.4
Rhode Island	186,085	6,572	3.5	6,309	3.7	301	2.2	62	1.1
Connecticut	442,790	14,795	3.3	11,648	2.9	2,563	2.2	584	1.4
Middle Atlantic	7,193,719	373,010	5.2	308,270	3.7	50,779	4.3	11,961	1.1
New York	3,615,727	120,331	3.3	109,205	3.6	8,485	2.0	2,641	1.0
New Jersey	1,066,639	33,390	3.1	28,338	3.2	4,121	2.8	921	1.1
Pennsylvania	2,491,353	118,299	4.7	71,727	4.2	38,173	6.5	8,399	1.1
East North Central	7,306,977	343,033	4.7	308,097	4.2	90,380	6.4	44,645	1.1
Ohio	1,880,099	79,132	4.2	49,238	3.8	19,230	5.7	10,664	1.1
Indiana	950,905	53,063	5.6	26,260	4.9	14,695	7.2	12,108	1.1
Illinois	2,172,101	120,011	5.5	84,265	5.2	21,696	7.1	14,050	1.1
Michigan	1,383,109	56,676	4.1	29,309	3.2	16,069	6.4	11,279	1.1
Wisconsin	819,863	33,120	4.0	13,026	2.8	8,670	6.4	11,424	1.1
West North Central	2,644,054	277,654	7.6	169,864	6.5	67,991	6.4	40,799	1.1
Minnesota	720,426	48,333	6.7	18,697	4.9	11,257	8.4	18,379	1.1
Iowa	693,860	30,456	4.4	15,663	5.1	7,598	5.0	7,195	1.1
Missouri	1,056,293	111,419	10.5	49,570	8.2	22,956	11.3	41,893	1.1
North Dakota	150,007	20,409	13.6	3,942	11.8	5,949	12.8	10,518	2.8
South Dakota	162,950	15,739	9.7	3,513	8.2	5,305	10.9	6,921	4.1
Nebraska	357,331	21,519	6.0	8,867	6.1	6,080	6.9	6,572	1.1
Kansas	505,187	29,779	5.9	12,742	5.7	8,516	6.7	8,521	1.1
South Atlantic	4,224,547	418,787	14.7	169,399	9.4	181,471	15.6	268,917	11.1
Delaware	69,801	2,386	3.4	1,127	3.1	768	3.5	491	1.1
Maryland	459,377	20,891	4.5	9,773	3.5	7,264	5.9	3,854	1.1
Dist. of Columbia	170,660	14,579	8.5	14,579	8.5	—	—	—	—
Virginia	621,217	77,187	12.4	16,321	6.8	24,558	14.2	36,308	2.5
West Virginia	440,009	66,759	15.2	9,514	6.9	35,773	19.7	21,472	8.5
North Carolina	778,263	138,596	17.8	28,109	11.9	35,906	16.7	74,581	2.1
South Carolina	430,403	91,973	21.4	21,417	17.5	23,424	18.8	47,132	2.1
Georgia	741,877	143,466	19.3	44,264	15.6	28,988	17.2	70,214	2.9
Florida	512,623	63,890	12.5	24,188	8.3	24,792	16.5	14,910	8.1
East South Central	2,586,687	328,464	12.7	113,069	13.3	113,358	19.6	202,037	16.9
Kentucky	690,299	125,579	18.2	24,862	10.5	34,646	19.5	66,071	2.1
Tennessee	706,731	135,145	19.1	37,222	13.6	28,782	19.1	69,141	2.4
Alabama	664,342	151,995	22.9	33,987	15.1	33,470	21.6	84,538	2.1
Mississippi	525,315	113,745	21.7	17,018	14.4	16,460	17.5	80,267	2.1
West South Central	3,336,541	323,050	18.7	195,436	13.7	144,407	19.6	283,217	16.1
Arkansas	489,654	101,391	20.7	14,171	11.6	20,985	19.1	66,235	2.1
Louisiana	586,762	110,154	18.8	34,304	13.1	26,121	19.3	49,729	2.1
Oklahoma	801,338	114,233	19.0	28,489	11.4	27,929	20.3	57,815	2.1
Texas	1,560,787	297,272	17.9	118,462	14.9	69,372	19.5	109,436	2.4
Mountain	1,103,649	190,643	17.3	81,519	10.3	73,190	21.6	65,934	11.1
Montana	147,317	20,974	13.9	5,157	8.2	7,887	16.1	7,990	11.1
Idaho	139,296	22,787	16.4	5,790	11.7	7,683	19.4	9,114	11.1
Wyoming	68,434	10,280	15.0	2,633	9.4	3,760	16.7	2,967	11.1
Colorado	311,232	37,024	11.9	13,183	7.7	13,455	17.5	10,386	11.1
New Mexico	127,186	41,882	32.9	10,340	22.6	15,596	36.8	15,946	4.9
Arizona	129,316	35,154	27.2	5,665	13.6	15,484	29.2	13,005	29.9
Utah	138,330	18,659	13.4	6,909	8.5	6,761	18.4	4,989	29.9
Nevada	32,632	3,983	12.2	942	7.3	2,364	15.3	677	15.3
Pacific	2,975,033	165,323	5.6	69,059	3.4	61,279	9.9	34,003	2.1
Washington	829,562	27,939	3.3	9,009	3.0	11,065	7.9	7,865	6.5
Oregon	332,483	19,375	5.8	5,116	3.0	8,407	9.2	5,852	1.1
California	2,112,988	118,009	5.6	54,934	3.5	41,787	10.7	21,226	11.1

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. I and II, Part I.

DWELLING UNITS, OCCUPIED URBAN AND RURAL, WITH MECHANICAL REFRIGERATION EQUIPMENT, BY STATES: 1940

include units for which refrigeration equipment was not reported. For total number of occupied units, see table 988.

STATE	Report- ing refrig- eration equip- ment	OCCUPIED UNITS WITH MECHANICAL REFRIGERATION EQUIPMENT							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Per- cent	Number	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
.....	24,205,414	15,082,346	44.1	11,229,901	54.0	2,716,539	22.7	1,034,913	14.9
.....	2,183,989	1,033,834	48.7	594,394	50.9	176,813	44.0	34,717	20.0
.....	214,793	82,093	28.9	32,364	37.2	23,747	29.9	4,983	12.2
.....	130,865	50,992	39.0	31,959	43.0	14,625	35.3	4,409	28.1
.....	91,178	33,834	37.1	16,472	51.4	12,344	35.6	5,016	20.5
.....	1,100,023	557,905	50.7	504,249	51.7	44,017	47.4	9,639	41.7
.....	186,275	77,896	41.8	70,482	41.5	6,327	40.1	1,069	42.2
.....	440,788	270,902	61.5	180,769	60.4	77,553	55.7	12,680	53.3
.....	7,145,880	4,108,943	57.5	3,423,082	61.6	569,546	48.8	116,378	27.9
.....	3,546,655	2,209,201	61.6	1,931,266	64.0	224,980	54.1	52,926	29.3
.....	1,081,739	652,691	60.3	540,842	61.2	96,662	59.5	15,167	47.0
.....	2,477,266	1,247,051	50.2	950,884	56.4	247,903	42.2	48,264	28.5
.....	7,156,771	3,616,137	48.1	2,791,972	58.3	489,850	39.2	234,515	30.3
.....	1,809,969	966,665	51.7	759,131	59.5	141,229	42.4	66,306	25.3
.....	943,385	387,908	41.1	273,249	51.4	73,516	36.1	41,143	19.8
.....	2,156,235	1,181,229	53.9	998,904	62.1	113,519	37.3	46,807	30.1
.....	1,875,304	701,204	51.0	543,271	59.5	106,671	43.0	51,262	34.0
.....	814,881	299,131	36.7	217,417	47.6	54,715	24.5	26,699	13.6
.....	2,617,090	1,395,148	53.3	923,545	54.9	270,281	32.8	126,323	18.1
.....	715,023	257,243	36.0	196,619	61.8	41,579	31.3	19,645	9.6
.....	686,925	238,784	34.8	152,802	49.8	49,635	31.4	26,347	10.2
.....	1,049,088	429,909	41.0	333,792	59.1	72,097	35.9	24,020	8.5
.....	148,485	30,447	20.5	17,261	51.4	11,664	25.3	1,582	2.2
.....	161,632	39,700	24.6	22,175	51.9	14,130	29.2	2,395	4.6
.....	354,904	130,684	36.9	85,753	59.4	30,250	34.4	14,901	12.2
.....	501,033	198,181	39.6	120,803	64.8	50,946	40.5	26,432	17.1
.....	4,188,090	1,476,678	35.3	915,054	51.0	417,273	34.1	144,251	11.7
.....	69,530	34,429	49.5	21,064	57.5	11,102	51.6	2,263	19.9
.....	455,821	219,400	48.1	143,762	51.2	62,659	51.7	12,979	24.2
.....	170,803	183,471	78.1	133,471	78.1	.....	.....	.....	.....
.....	616,756	232,789	37.7	137,094	57.0	66,340	38.7	29,355	14.2
.....	435,696	172,587	39.6	88,762	64.2	71,077	37.5	12,748	11.8
.....	769,265	217,079	28.2	105,789	45.0	73,073	34.5	38,217	11.9
.....	426,585	110,323	26.9	49,746	40.9	42,475	34.3	18,102	10.0
.....	734,630	181,243	24.7	106,580	38.4	52,075	31.2	20,589	7.2
.....	809,616	175,357	24.4	126,786	43.9	28,572	25.9	9,906	14.0
.....	2,863,136	690,945	24.2	369,731	43.6	168,267	29.4	83,517	7.3
.....	664,670	196,408	28.5	117,706	50.1	52,529	30.4	24,173	8.8
.....	700,693	193,987	27.7	115,762	43.7	49,439	33.1	25,686	9.2
.....	656,784	154,352	23.5	93,226	41.9	42,893	28.0	18,233	8.5
.....	521,042	76,996	14.8	39,037	33.2	22,536	24.1	15,426	5.0
.....	2,310,869	694,869	30.0	553,069	46.0	229,486	31.8	113,345	8.7
.....	483,979	63,333	17.2	49,588	41.0	21,890	20.1	11,855	4.7
.....	582,942	136,796	23.5	88,726	34.1	34,906	26.1	12,184	7.0
.....	595,692	183,779	30.9	124,347	70.0	39,011	26.6	20,421	9.7
.....	1,648,347	590,974	35.9	390,408	49.5	133,661	37.8	66,906	13.2
.....	1,987,291	423,940	21.3	259,530	59.1	112,896	23.5	50,612	18.3
.....	157,157	56,471	37.2	35,136	55.6	17,603	36.1	5,732	12.7
.....	136,479	57,773	41.7	29,471	57.5	14,629	36.0	14,773	30.4
.....	68,102	26,364	38.7	15,324	56.8	8,599	38.2	2,461	13.2
.....	309,237	109,382	35.4	79,945	46.7	20,294	26.5	9,143	14.9
.....	125,722	33,916	27.0	20,702	45.7	8,979	21.4	4,235	11.0
.....	128,610	51,474	40.0	24,366	50.6	21,095	39.6	6,010	23.3
.....	187,652	69,830	50.8	47,828	59.2	14,908	41.0	7,004	24.6
.....	32,421	15,710	48.4	7,756	60.9	6,801	44.1	1,154	28.2
.....	2,856,939	1,574,349	53.3	1,163,694	57.9	292,307	43.9	133,336	35.4
.....	526,372	218,222	41.5	143,407	49.4	50,956	36.7	23,856	26.1
.....	320,066	143,398	43.4	93,192	55.1	32,874	36.3	17,332	24.6
.....	2,102,501	1,212,729	57.7	927,085	58.1	196,474	51.4	87,170	50.7

No. 1006.—CHARACTERISTICS OF HOUSING, FOR CITIES OF 100,000 OR INHABITANTS: 1940

CITY	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT			All occupied units	OWNER OCCUPIED		Occ. no.
			Number reporting	With private bathtub or shower in structure			Number	Percent	
				Number	Percent				
Akron, Ohio.....	67,806	\$26.43	67,215	54,949	81.8	66,501	32,489	48.9	1
Albany, N. Y.	40,448	33.48	39,991	32,283	80.7	37,976	11,787	31.0	
Atlanta, Ga.	84,764	18.61	83,714	48,249	57.6	82,000	20,769	25.3	2
Baltimore, Md.	236,442	27.06	232,102	181,878	78.3	227,562	92,900	40.8	3
Birmingham, Ala.	73,681	15.37	72,381	34,107	47.1	71,798	21,224	29.7	2
Boston, Mass.	211,514	29.91	208,310	176,418	84.7	197,303	41,236	20.9	1
Bridgeport, Conn.	40,233	26.84	39,871	32,646	82.3	39,236	10,711	27.3	1
Buffalo, N. Y.	157,780	27.90	156,083	134,930	86.4	151,937	48,871	32.2	4
Cambridge, Mass.	30,174	30.28	29,403	24,678	83.9	28,717	5,485	19.1	1
Camden, N. J.	31,440	23.68	31,042	25,188	81.1	30,478	11,354	37.3	2
Canton, Ohio.	29,929	28.77	29,630	24,933	84.1	29,466	14,141	48.0	1
Charlotte, N. C.	25,402	22.12	24,924	15,137	60.7	24,966	6,834	27.4	1
Chattanooga, Tenn.	34,372	15.83	34,013	19,279	56.7	33,471	9,204	27.5	1
Chicago, Ill.	989,503	32.66	980,138	813,264	83.0	949,744	230,978	24.3	7
Cincinnati, Ohio.	144,294	25.92	142,619	93,652	65.6	135,809	45,127	33.2	1
Cleveland, Ohio.	249,806	27.86	248,692	214,849	86.4	242,267	80,540	33.2	2
Columbus, Ohio.	86,752	28.27	85,032	71,602	84.2	83,597	30,980	37.0	1
Dallas, Tex.	89,512	23.69	88,478	64,602	73.0	84,091	29,354	34.9	1
Dayton, Ohio.	60,902	29.37	60,151	43,794	72.8	59,740	24,053	40.3	1
Denver, Colo.	101,143	20.74	99,027	73,571	74.3	98,777	37,186	38.4	1
Des Moines, Iowa.	48,287	26.62	47,179	32,177	68.2	46,629	23,011	49.3	1
Detroit, Mich.	441,454	34.65	437,062	392,680	89.8	425,547	166,933	39.2	2
Duluth, Minn.	28,818	25.60	28,504	21,451	75.0	27,919	12,422	44.5	1
Elizabeth, N. J.	29,341	32.32	28,923	24,588	85.0	27,980	8,943	32.1	1
Erie, Pa.	31,461	24.72	31,086	26,404	84.9	30,721	11,897	38.7	1
Fall River, Mass.	30,206	17.65	29,769	20,649	69.4	29,799	6,234	20.9	1
Flint, Mich.	41,729	28.31	41,407	31,568	76.2	40,597	21,348	52.6	1
Fort Wayne, Ind.	33,852	29.63	33,412	26,779	80.1	32,998	17,484	53.0	1
Forth Worth, Tex.	84,483	19.49	83,621	36,996	44.1	81,620	21,964	26.9	1
Gary, Ind.	30,520	30.02	30,204	22,486	74.4	30,005	10,615	35.4	1
Grand Rapids, Mich.	49,154	23.94	48,477	40,861	84.4	47,523	23,100	48.6	1
Hartford, Conn.	45,102	32.75	44,344	40,077	90.2	44,253	7,996	17.9	1
Houston, Tex.	113,329	25.31	110,953	83,168	75.0	107,530	36,354	33.8	2
Indianapolis, Ind.	116,598	25.49	114,875	79,902	69.6	112,231	40,796	36.4	1
Jacksonville, Fla.	46,955	18.79	46,285	30,899	66.8	45,377	14,012	30.9	1
Jacksonville, N. J.	84,797	30.39	83,687	68,678	82.1	79,684	14,563	18.3	1
Kansas City, Kans.	35,203	17.10	34,033	19,459	57.2	34,068	16,920	49.7	1
Kansas City, Mo.	133,157	24.55	130,757	99,213	75.9	122,103	37,761	30.9	1
Knoxville, Tenn.	29,572	16.78	29,387	16,250	55.3	28,601	9,977	34.9	1
Long Beach, Calif.	65,137	29.06	64,084	60,649	94.6	68,385	18,520	27.1	1
Los Angeles, Calif.	529,251	30.37	522,994	475,602	90.9	493,087	168,094	34.1	2
Lowell, Mass.	25,579	21.11	25,022	19,797	79.1	24,932	7,367	29.6	1
Lowell, Mass.	25,579	21.11	25,022	19,797	79.1	24,932	7,367	29.6	1
Memphis, Tenn.	83,246	16.31	81,599	40,224	49.3	81,081	24,763	30.5	1
Minneapolis, Minn.	55,271	28.50	53,896	43,237	80.2	48,483	16,321	33.7	1
Milwaukee, Wis.	169,868	32.51	168,061	136,219	80.8	164,335	52,917	32.2	1
Minneapolis, Minn.	147,447	31.99	146,059	118,194	80.9	142,834	58,764	41.1	1
Nashville, Tenn.	47,626	16.21	46,988	21,562	45.9	45,804	14,165	31.0	1
Newark, N. J.	116,757	29.35	113,670	92,796	81.6	112,194	20,209	18.0	1
New Bedford, Mass.	31,611	18.36	31,103	25,183	81.0	30,640	7,890	25.8	1
New Haven, Conn.	44,136	26.08	43,677	38,068	87.2	42,480	11,126	26.2	1
New Orleans, La.	137,165	17.16	136,155	97,687	71.8	133,040	31,553	23.7	1
New York, N. Y.	2,218,372	38.10	2,171,442	2,016,133	92.8	2,047,919	323,143	15.8	2
Norfolk, Va.	39,753	21.50	37,887	24,900	65.9	37,403	10,625	28.4	1
Oakland, Calif.	183,709	30.52	182,090	93,139	51.2	99,325	42,593	42.8	1
Oklahoma City, Okla.	81,569	22.77	80,900	43,228	53.4	80,494	22,077	27.4	1
Omaha, Nebr.	65,726	26.50	65,003	49,467	76.1	62,135	28,672	46.1	1
Paterson, N. J.	39,961	24.14	39,682	32,959	83.1	38,685	10,089	26.1	1
Peoria, Ill.	31,261	34.05	30,427	21,113	69.4	30,459	13,651	44.8	1
Philadelphia, Pa.	533,332	28.10	523,872	452,434	86.4	506,980	197,017	38.9	2
Pittsburgh, Pa.	179,867	28.72	178,246	107,195	60.1	175,163	56,361	32.2	1
Portland, Ore.	108,745	24.12	107,153	91,375	85.3	102,063	49,303	48.3	1
Providence, R. I.	69,735	23.10	69,490	54,779	78.8	67,501	18,748	27.8	1
Reading, Pa.	30,624	26.28	30,380	25,023	82.4	29,798	13,197	44.3	1
Richmond, Va.	52,440	22.64	51,596	34,126	66.1	50,917	14,514	28.5	1
Rochester, N. Y.	93,493	32.81	91,784	84,566	92.1	90,039	35,782	39.7	1
Sacramento, Calif.	33,812	32.81	33,429	29,449	88.1	32,178	14,340	44.6	1
St. Louis, Mo.	251,610	22.95	248,962	176,698	71.0	234,872	62,825	26.8	2
St. Paul, Minn.	83,294	30.63	82,480	65,559	79.5	80,557	37,940	47.1	1
Salt Lake City, Utah.	63,077	28.13	62,831	57,100	90.8	61,368	20,894	34.0	1

¹ For definition of median, see headnote, table 994.

—CHARACTERISTICS OF HOUSING, FOR CITIES OF 100,000 OR MORE INHABITANTS: 1940—Continued

	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT			All occupied units	OWNER OCCUPIED		OCCUPIED BY NONWHITE	
			Number reporting	With private bathtub or shower in structure			Number	Per cent	Number	Per cent
				Number	Per cent					
Tex.....	66,731	\$16.79	69,814	44,021	63.6	65,745	24,848	37.8	5,958	9.1
W. Va.....	69,026	27.85	68,368	51,538	90.0	63,962	26,031	40.7	1,867	2.9
Calif.....	222,176	33.78	218,179	192,463	88.2	206,011	64,398	31.3	8,983	4.4
.....	36,334	24.49	35,850	27,435	76.5	35,031	13,667	38.4	200	.6
.....	134,807	26.23	132,167	108,719	82.3	126,354	56,060	44.4	4,216	3.3
.....	27,331	29.81	27,022	24,885	92.1	26,264	6,894	26.2	122	.5
.....	28,524	27.05	28,266	22,950	81.2	27,894	14,811	53.1	948	3.4
.....	41,779	22.09	41,821	32,803	79.4	38,918	21,339	54.8	347	.9
.....	42,285	29.83	41,755	40,303	96.5	40,303	11,719	29.1	923	2.3
.....	66,603	30.52	66,430	50,664	86.7	57,009	19,314	33.9	874	1.2
.....	38,115	21.01	37,755	31,178	82.6	36,065	20,865	57.8	612	1.4
.....	21,294	15.96	21,068	22,969	73.9	29,914	10,969	36.7	6,145	20.6
.....	82,607	27.77	81,990	72,217	88.1	79,341	36,651	46.2	2,785	4.6
.....	30,294	27.54	29,897	24,506	82.0	29,594	11,863	40.1	1,830	6.3
.....	43,993	25.66	43,267	32,665	75.5	41,344	16,853	40.8	4,295	10.4
.....	28,146	24.31	27,972	22,850	81.7	26,915	8,031	33.2	185	.7
I. O.....	185,128	47.63	182,284	150,406	82.5	173,445	51,944	29.9	39,917	23.0
.....	36,432	22.58	35,945	26,037	72.4	34,775	14,530	41.8	1,632	4.7
Ind.....	30,132	32.79	29,859	23,785	79.6	29,293	11,531	39.4	3,690	12.6
Ill.....	49,943	27.65	48,591	44,234	91.0	46,812	14,728	30.2	433	.9
.....	40,764	41.63	40,264	35,177	87.4	38,616	9,474	24.6	1,104	2.9
Mio.....	41,877	36.38	41,508	31,580	76.1	41,197	20,069	48.7	3,376	8.3

¹ In of median, see headnote, table 904.

Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II.

—CHARACTERISTICS OF HOUSING, FOR METROPOLITAN DISTRICTS: 1940

as shown are for metropolitan districts having a central city of 100,000 or more or a gross of 150,000 or more. Monthly rental data exclude rural-farm dwelling units. See headnote.

DISTRICT	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT			All occupied units	OWNER OCCUPIED		OCCUPIED BY NONWHITE	
			Number reporting	With private bathtub or shower in structure			Number	Per cent	Number	Per cent
				Number	Per cent					
Metady-	97,057	\$26.21	96,038	74,214	78.2	94,924	49,840	52.5	3,487	3.7
Blahem-	129,464	27.52	128,065	103,439	80.8	122,327	60,574	41.3	1,467	1.2
	85,923	26.10	85,033	57,637	67.8	83,636	36,675	43.9	484	.6
	121,441	18.74	119,999	67,452	56.2	117,384	38,211	32.6	24,150	20.1
	289,090	27.53	283,991	213,888	76.0	271,679	117,967	43.4	43,271	15.9
la	109,211	13.48	107,046	49,185	45.9	106,495	35,087	32.9	44,461	41.7
	631,192	32.33	640,164	563,915	88.1	606,279	219,192	36.2	11,529	1.9
on	60,301	28.77	59,142	49,678	84.0	57,478	21,511	37.4	1,147	2.0
s, N Y	233,963	28.63	231,819	197,720	85.3	234,909	84,655	37.6	5,849	2.6
	54,307	27.54	53,778	42,529	79.1	53,281	28,120	52.8	1,727	3.2
J	28,329	21.69	27,822	18,450	66.1	27,846	8,317	29.9	8,042	28.9
Nonn.	60,300	18.04	49,754	25,100	50.4	48,786	18,292	37.5	10,374	21.3
	1,284,345	33.39	1,272,840	1,064,793	83.7	1,237,207	374,277	30.2	87,739	7.1
lo.	241,557	26.49	238,766	164,777	69.0	228,594	92,028	40.3	20,922	9.2
o	347,866	31.59	345,994	305,594	88.3	335,855	130,956	39.0	22,202	6.6
le	103,263	28.96	101,317	82,951	81.9	99,537	41,158	41.3	8,995	9.0
	114,141	23.74	112,814	79,683	70.6	107,235	41,660	38.8	16,674	16.5
ra)-Rock										
e (Ill.)	80,497	29.80	80,040	32,314	40.4	49,530	23,594	47.6	677	1.4
	77,166	29.22	76,159	53,015	69.6	75,516	34,306	45.4	5,361	7.1
	119,077	25.83	116,687	83,696	71.7	113,911	47,618	41.8	2,967	2.6
wa.	65,103	25.63	63,933	34,566	54.1	63,264	27,291	43.2	1,306	2.1
	617,992	33.60	611,394	534,115	87.4	594,686	266,949	44.9	39,458	6.6
J-Supe-										
	44,908	23.41	44,556	30,643	68.8	43,048	22,006	51.1	202	.5
	35,340	24.80	35,067	29,954	85.4	35,223	14,756	41.9	412	1.2
w Red-										
	75,591	18.63	74,323	54,317	73.1	72,560	21,435	29.6	1,458	2.0
	81,303	26.74	80,914	53,761	66.3	49,839	26,656	53.3	1,674	3.4

¹ In of median, see headnote, table 904.

No. 1007.—CHARACTERISTICS OF HOUSING, FOR METROPOLITAN DISTRICTS—Continued

METROPOLITAN DISTRICT	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT				All occupied units	OWNER OCCUPIED			
			Number reporting	With private bathtub or shower in structure		Number		Percent	Number	Percent	No.
				Number	Percent						
Fort Wayne, Ind.	38,096	29.04	37,523	28,364	75.4	37,132	20,496	55.2			
Fort Worth, Tex.	62,832	18.82	61,838	41,339	66.9	60,633	26,902	44.4	5		
Grand Rapids, Mich.	61,196	23.79	60,420	48,068	79.6	59,204	31,322	52.9			
Harrisburg, Pa.	47,770	28.72	47,261	34,888	73.7	46,378	20,168	43.5	1		
Hartford-New Britain, Conn.	132,848	31.12	130,093	114,806	88.1	129,810	46,745	36.0	1		
Houston, Tex.	146,351	24.04	146,397	102,914	70.3	141,348	57,917	41.0	2		
Huntington (W. Va.)-Ashland (Ky.)	44,797	19.14	44,070	27,985	63.5	43,510	19,021	43.7			
Indianapolis, Ind.	135,179	25.16	133,380	83,532	62.4	130,068	53,003	40.8	1		
Jacksonville, Fla.	52,958	18.33	52,207	33,792	64.7	51,180	17,750	34.7	1		
Johans town, Pa.	36,316	20.39	36,060	19,006	52.8	35,736	14,972	41.9			
Kansas City (Mo.)-Kansas City (Kans.)	202,122	22.85	198,687	137,537	69.2	198,080	75,177	38.0	2		
Knoxville, Tenn.	39,143	16.23	38,880	19,322	49.7	37,877	15,584	41.1			
Los Angeles, Calif.	699,492	20.32	687,045	903,801	91.8	930,921	376,610	40.5	3		
Louisville, Ky.	126,043	19.76	124,831	75,613	60.6	120,293	49,397	41.1	1		
Lowell - Lawrence - Haverhill, Mass.	92,148	22.44	90,430	72,905	80.6	88,555	31,715	36.0			
Memphis, Tenn.	93,823	15.75	91,869	42,803	46.6	91,319	29,194	32.0	3		
Miami, Fla.	85,136	30.49	83,050	69,760	84.0	70,904	29,163	41.1	1		
Milwaukee, Wis.	223,061	33.19	221,356	179,084	80.9	215,665	81,177	37.6			
Minneapolis-St. Paul, Minn.	268,484	30.93	265,469	205,550	77.4	266,646	120,447	45.2			
Nashville, Tenn.	66,061	17.32	65,307	31,940	48.9	63,574	23,568	37.1	1		
New Haven, Conn.	86,623	26.26	87,624	74,774	85.3	81,709	30,592	37.4			
New Orleans, La.	142,006	16.89	147,899	104,725	70.9	144,566	37,048	25.6	6		
New York-Northeastern New Jersey	3,424,485	37.75	3,354,661	3,052,094	91.0	3,190,800	746,082	23.6	17		
Norfolk - Portsmouth - Newport News, Va.	98,539	20.22	94,547	51,896	54.4	92,917	30,159	32.4	2		
Oklahoma City, Okla.	69,412	22.43	67,596	45,842	67.8	63,922	24,520	38.4	1		
Omaha (Nebr.)-Council Bluffs (Iowa)	64,129	24.89	63,206	60,059	72.2	79,798	38,653	48.4	1		
Peoria, Ill.	47,027	31.74	45,894	29,082	63.4	45,845	24,044	52.4			
Philadelphia, Pa.	792,909	28.97	779,641	668,848	85.8	754,474	321,794	42.7	7		
Pittsburgh, Pa.	512,538	25.60	507,028	291,801	57.6	502,064	196,544	39.1	2		
Portland, Oreg.	141,697	22.86	139,605	116,040	83.1	133,144	70,478	52.9	1		
Providence, R. I.	197,927	23.48	196,507	156,347	79.1	186,372	68,811	36.9	1		
Reading, Pa.	48,293	26.92	47,890	37,975	79.3	46,749	22,381	47.9			
Richmond, Va.	66,624	24.05	65,887	41,686	63.3	64,385	24,258	37.7	1		
Rochester, N. Y.	119,880	33.57	116,694	106,209	90.2	112,895	51,805	45.9	1		
Sacramento, Calif.	49,366	29.46	48,701	39,372	80.8	47,157	24,288	51.5	1		
Saginaw - Bay City, Mich.	42,590	23.89	41,893	28,316	67.6	40,939	25,629	62.6			
St. Louis, Mo.	409,595	23.81	405,380	278,461	68.7	395,374	142,764	36.1	4		
Salt Lake City, Utah	57,109	26.22	56,779	46,384	81.7	54,891	30,068	54.8			
San Antonio, Tex.	86,389	17.23	85,837	55,234	64.3	81,335	34,066	41.9	1		
San Diego, Calif.	66,788	27.37	65,925	76,529	89.1	79,813	35,016	43.9	2		
San Francisco - Oakland, Calif.	485,087	32.90	477,600	433,525	90.8	454,519	188,039	41.4	16		
Spartanburg - Wilkes-Barre, Pa.	151,184	21.97	149,493	100,031	66.9	148,294	63,775	43.0			
Seattle, Wash.	164,295	25.30	161,032	131,009	81.4	153,229	76,131	49.7	4		
South Bend, Ind.	40,961	25.29	40,607	30,483	75.1	40,058	22,056	55.1			
Spokane, Wash.	47,284	21.75	46,773	36,079	77.1	44,083	25,051	56.8			
Springfield - Holyoke, Mass.	107,483	26.47	106,154	95,719	90.2	102,921	37,107	36.1	1		
Syracuse, N. Y.	73,336	29.62	71,945	60,449	84.0	70,836	27,909	39.4			
Tacoma, Wash.	53,310	20.15	52,742	41,332	78.4	49,598	29,768	60.0			
Tampa-St. Petersburg, Fla.	73,572	20.03	72,553	55,432	76.4	61,660	27,638	44.8	1		
Toledo, Ohio	99,611	27.52	98,297	82,241	83.7	95,380	47,604	49.9			
Trenton, N. J.	50,310	28.72	49,692	40,167	80.8	49,112	21,771	44.3			
Tulsa, Okla.	56,847	22.67	55,920	37,668	67.4	53,712	22,875	42.6	1		
Utica-Rome, N. Y.	53,045	23.63	52,566	40,525	77.1	50,819	20,828	41.0			
Washington, D. C.	252,773	47.73	248,858	204,214	82.1	237,609	89,575	37.7	4		
Wheeling, W. Va.	51,368	18.44	50,721	28,246	55.7	50,381	22,147	44.0			
Wichita, Kans.	39,925	22.28	39,317	27,697	70.0	38,161	16,810	44.1			
Wilmington, Del.	50,349	31.97	49,820	38,235	76.7	48,583	21,248	43.7			
Worcester, Mass.	78,881	26.21	77,892	66,794	85.8	77,262	28,723	37.2			
Youngstown, Ohio	93,495	28.13	92,450	65,618	71.0	92,280	48,494	52.6			

¹ For definition of median, see headnote, table 994.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing Part 1.

—OWNER-OCCUPIED ONE-FAMILY NONFARM MORTGAGED PROPERTIES
 INTEREST RATE, OUTSTANDING INDEBTEDNESS, VALUE, TYPE OF HOLDER,
 TYPE OF PAYMENT: 1940

[Percent not shown where less than 0.1]

SUBJECT	Number or amount	Percent	SUBJECT	Number or amount	Percent
One-family mort- gages.....	4,025,815	.....	HOLDER OF FIRST MORTGAGE (Data limited to properties reporting holder, debt, and value)		
INTEREST ON FIRST MORTGAGE			Total properties.....	2,483,910	100.0
Interest rate.....	3,845,813	100.0	Building and loan associa- tion.....	753,531	30.5
Percent.....	29,554	.8	Commercial and savings banks.....	872,808	35.2
.....	66,248	1.8	Commercial bank.....	424,444	17.1
.....	4,826	.1	Savings bank.....	438,364	17.7
.....	663,964	17.3	Life insurance company.....	166,880	6.7
.....	1,543	.....	Mortgage company.....	171,865	6.9
.....	762,254	19.8	Home Owners' Loan Corpo- ration.....	492,780	19.8
.....	5,770	.2	Individual.....	936,404	37.7
.....	266,759	7.0	Other.....	289,632	11.7
.....	1,188	.....	Debt on first mortgage (1,000 dollars).....	2,394,271	96.4
.....	1,714,160	44.6	Building and loan associa- tion.....	1,476,430	61.7
.....	2,430	.1	Commercial and savings banks.....	2,284,601	95.4
.....	29,103	.8	Commercial bank.....	1,145,344	47.9
.....	5,031	.1	Savings bank.....	1,139,257	47.8
.....	162,674	4.2	Life insurance company.....	659,166	27.3
.....	6,305	.2	Mortgage company.....	486,163	20.3
.....	4,555	.1	Home Owners' Loan Corpo- ration.....	1,097,890	45.8
.....	675	.....	Individual.....	1,681,735	69.8
Interest rate (percent).....	90,674	2.3	Other.....	710,286	29.2
.....	5.55	.....	TYPE AND FREQUENCY OF PAY- MENTS ON FIRST MORTGAGE		
INDEBTEDNESS on mortgages)			Total properties.....	4,025,815	100.0
and value.....	3,745,966	100.0	Principal payments required.....	3,188,838	79.2
.....	950,791	25.6	Real estate taxes included in payment.....	632,334	20.7
.....	515,762	13.8	Monthly.....	790,128	19.4
.....	433,848	11.6	Other than monthly.....	53,206	1.3
.....	419,584	11.2	Real estate taxes not in- cluded in payment.....	2,300,386	57.1
.....	303,225	8.1	Monthly.....	1,865,247	46.2
.....	483,476	12.9	Other than monthly.....	435,039	10.8
.....	283,441	7.6	Not reporting tax payment requirements.....	54,818	1.4
.....	159,800	4.3	No principal payments re- quired.....	549,605	13.7
.....	100,175	2.7	Not reporting principal re- quirements.....	123,751	3.1
.....	49,168	1.3	No regular payments re- quired.....	162,921	4.1
.....	26,416	.7			
.....	5,746	.2			
.....	3,334	.1			
DEBT TO VALUE					
Ratio (1,000 dol- lars).....	16,489,836	.....		
and junior mort- gages).....	4,403	.....		
Value (percent).....	3,833,722	.....		
dollars).....	52.4	.....		
	2,305	.....		

Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. IV,

No. 1009.—OWNER-OCCUPIED ONE-FAMILY NONFARM MORTGAGED PROPERTIES BY DEBT AND VALUE, AND AVERAGE INTEREST RATE ON FIRST MORTGAGE BY STATES: 1940

DIVISION AND STATE	Total properties	Reporting debt and value	VALUE OF PROPERTY		OUTSTANDING INDEBTEDNESS (FIRST AND JUNIOR MORTGAGES)			Average interest rate on first mortgage
			Total (1,000 dollars)	Average (dollars)	Total (1,000 dollars)	Percent of value	Average (dollars)	
United States.....	4,086,815	2,745,366	16,489,686	4,403	3,632,722	52.4	2,365	
New England.....	308,108	291,187	1,488,008	2,104	764,412	51.4	2,085	
Maine.....	20,320	18,667	58,017	2,108	25,550	44.0	1,368	
New Hampshire.....	16,403	14,655	48,216	2,900	22,419	46.5	1,520	
Vermont.....	9,579	9,038	32,879	3,638	14,071	42.8	1,637	
Massachusetts.....	165,513	156,733	785,003	5,009	427,370	54.4	2,727	
Rhode Island.....	24,625	23,623	121,611	5,148	59,771	49.1	2,530	
Connecticut.....	71,562	68,451	440,283	6,433	215,230	48.9	3,144	
Middle Atlantic.....	397,961	334,107	4,548,874	5,464	2,479,213	54.5	2,973	
New York.....	395,763	373,740	2,267,436	6,067	1,261,096	55.6	2,574	
New Jersey.....	169,000	154,099	920,492	5,673	492,485	53.5	2,194	
Pennsylvania.....	323,190	306,268	1,860,947	4,444	725,633	52.3	2,248	
East North Central.....	1,033,063	987,368	4,940,879	4,896	2,174,568	51.3	2,262	
Ohio.....	317,781	299,367	1,334,397	4,480	687,728	51.5	2,336	
Indiana.....	149,484	136,945	453,482	3,811	219,057	48.3	1,606	
Illinois.....	239,483	223,239	1,116,933	5,026	553,471	49.6	2,490	
Michigan.....	246,666	233,744	922,427	3,946	504,610	54.7	2,139	
Wisconsin.....	99,678	95,071	413,640	4,361	209,699	50.7	2,306	
West North Central.....	381,934	351,823	1,217,547	3,463	631,837	51.9	1,767	
Minnesota.....	90,542	85,436	341,020	3,963	163,564	48.0	1,914	
Iowa.....	70,972	63,991	153,764	3,026	95,726	49.4	1,486	
Missouri.....	114,766	107,232	411,049	3,834	223,563	54.4	2,085	
North Dakota.....	8,183	6,634	20,090	3,080	9,367	46.6	1,413	
South Dakota.....	16,063	8,683	23,992	2,679	11,299	49.1	1,316	
Nebraska.....	35,706	32,217	103,077	3,103	51,612	50.1	1,554	
Kansas.....	51,762	46,539	125,547	2,696	66,208	52.7	1,423	
South Atlantic.....	357,923	326,338	1,474,464	4,533	766,809	51.3	2,327	
Delaware.....	11,623	11,028	59,839	5,426	23,421	47.5	2,577	
Maryland.....	64,763	58,356	272,850	4,676	143,516	52.6	2,439	
Dist. of Columbia.....	28,404	27,832	247,104	8,878	126,606	51.3	4,552	
Virginia.....	55,766	50,909	238,324	4,681	124,863	52.4	2,458	
West Virginia.....	30,729	26,798	105,943	3,953	49,673	46.9	1,854	
North Carolina.....	51,999	46,712	161,501	3,243	78,351	51.7	1,677	
South Carolina.....	20,166	17,590	64,923	3,710	32,613	50.2	1,964	
Georgia.....	40,677	36,476	138,126	3,732	72,519	53.3	1,988	
Florida.....	53,793	49,688	197,645	3,682	100,158	50.6	2,016	
East South Central.....	140,494	125,463	419,870	3,347	217,740	51.8	1,733	
Kentucky.....	45,191	40,310	149,062	3,696	77,585	52.0	1,926	
Tennessee.....	44,801	40,826	137,892	3,378	70,243	50.9	1,721	
Alabama.....	33,403	29,189	91,306	3,128	48,905	53.6	1,675	
Mississippi.....	17,099	15,136	41,709	2,755	21,008	50.4	1,388	
West South Central.....	256,876	226,487	734,993	3,159	393,269	54.3	1,714	
Arkansas.....	19,903	16,251	41,906	2,679	20,217	48.2	1,344	
Louisiana.....	37,063	34,531	120,631	3,493	64,177	53.2	1,839	
Oklahoma.....	68,463	47,200	142,944	3,028	78,730	55.1	1,668	
Texas.....	142,317	131,505	419,508	3,190	230,145	54.9	1,730	
Mountain.....	120,288	108,957	348,945	3,208	175,310	50.9	1,609	
Montana.....	11,517	10,544	32,183	3,052	14,794	46.0	1,403	
Idaho.....	13,812	11,903	32,319	2,715	15,345	47.5	1,269	
Wyoming.....	7,195	6,853	23,040	3,262	11,867	51.5	1,732	
Colorado.....	38,400	34,220	110,637	3,233	56,240	50.9	1,643	
New Mexico.....	8,225	7,098	22,092	3,112	10,629	48.1	1,497	
Arizona.....	13,901	13,044	42,187	3,234	22,315	52.9	1,711	
Utah.....	24,490	23,147	77,258	3,338	39,652	51.3	1,713	
Nevada.....	2,748	2,148	9,231	4,298	4,470	48.4	2,051	
Pacific.....	613,374	491,999	2,038,167	4,133	1,031,094	51.8	2,136	
Washington.....	24,316	23,451	280,762	3,174	132,727	47.9	1,501	
Oregon.....	51,723	48,301	154,080	3,190	72,679	47.2	1,505	
California.....	367,335	355,247	1,593,326	4,485	845,658	53.1	2,380	

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. 1

33. Climate

CLIMATIC DATA OF SELECTED CITIES, BY MONTHS

data are gathered by the United States Weather Bureau at 5,500 stations, about 500 having hourly readings and the remaining 5,000 taking 1 observation a day. Observations have been of varying lengths of time at each station. The earliest year of record is 1871 at many stations, and earlier, less detailed records began in the eighteenth century.

The tables contain data from a carefully selected list of cities, chosen to give as general representative climatic factors as is possible in the limited space available. The "Normals" are standard by the Weather Bureau as representative of conditions in the local area. These data are adopted from long-record stations in the vicinity when the period of record is not the same as for the standard.

In all other tables the averages represent the customary arithmetic average of the period of observation. Temperature data are in degrees Fahrenheit, precipitation in inches and hundredths, and snow-fall in inches. Wind data are corrected to true velocities.

The number of degree days as used in these tables is the sum of the positive differences between 65° and the actual temperatures. Experience has shown that, for buildings requiring an inside temperature of 70°, the amount of fuel or heat used per day is proportional to the number of days the average temperature falls below about 65°. The degree day is based on this principle.

Humidity data represent averages based on three to four daily observations.

No. 1010.—ELEVATION OF STATIONS IN SELECTED CITIES

STATION	Elevation (feet)	STATION	Elevation (feet)
Mobile.....	57	New Mexico..... Albuquerque.....	5,314
Montgomery.....	219	New York..... Albany.....	97
Phoenix.....	1,107	New York..... New York.....	314
Little Rock.....	357	Rochester.....	523
Fresno.....	262	North Carolina..... Asheville.....	2,289
Los Angeles.....	512	Raleigh.....	376
San Francisco.....	165	North Dakota..... Bismarck.....	1,677
Denver.....	5,292	Ohio..... Cleveland.....	906
St. Louis.....	112	Oklahoma..... Oklahoma City.....	1,214
Jacksonville.....	48	Oregon..... Portland.....	184
Miami.....	25	Pennsylvania..... Harrisburg.....	374
Atlanta.....	1,178	Pittsburgh.....	842
Boise.....	2,739	South Carolina..... Charleston.....	49
Chicago.....	673	South Dakota..... Huron.....	1,301
Indianapolis.....	823	Tennessee..... Nashville.....	546
Des Moines.....	660	Texas..... Amarillo.....	3,676
Wichita.....	1,368	El Paso.....	3,778
Louisville.....	825	Fort Worth.....	706
New Orleans.....	53	Houston.....	198
Eastport.....	75	Utah..... Salt Lake City.....	4,257
Boston.....	124	Vermont..... Burlington.....	408
Detroit.....	780	Virginia..... Norfolk.....	91
Sault Ste. Marie.....	614	Richmond.....	144
Minneapolis.....	615	Washington..... Seattle.....	125
Vicksburg.....	247	Spokane.....	1,929
Kansas City.....	663	West Virginia..... Parkersburg.....	637
St. Louis.....	666	Wisconsin..... Madison.....	974
Helena.....	4,124	Wyoming..... Cheyenne.....	6,144
Miles City.....	2,871		
North Platte.....	2,821	Alaska..... Juneau.....	80
Omaha.....	682	Hawaii..... Honolulu.....	35
Winnemucca.....	4,239	Puerto Rico..... San Juan.....	33
Atlantic City.....	52		

Department of Commerce, Weather Bureau; records.

No. 1012.—AVERAGE MEAN MAXIMUM TEMPERATURES

(Averages for period of record, including 1946)

City	Length of record yrs.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Albany	68	60.1	62.6	66.3	71.0	82.4	89.2	89.8	89.2	86.2	77.6	68.0	61.0	75.7
Albany	71	57.7	60.7	66.0	71.5	82.3	89.7	89.9	89.9	86.4	76.6	66.1	59.6	75.3
Albany	69	55.1	60.5	74.6	82.3	91.1	101.2	103.5	101.4	97.2	86.2	74.6	65.0	84.3
Albany	64	50.2	53.4	62.6	71.9	79.1	87.0	90.3	89.5	84.1	72.8	61.2	52.2	71.3
Albany	54	54.2	61.2	69.4	74.1	81.8	91.2	90.1	97.5	89.2	78.5	66.6	55.1	76.3
Albany	67	55.5	61.5	69.6	71.3	76.3	81.2	82.0	82.6	76.2	72.8	67.0	62.0	72.9
Albany	70	55.1	58.8	60.7	62.3	63.4	66.6	66.1	65.2	66.6	67.3	62.9	56.4	62.6
Albany	73	42.7	44.6	61.2	69.7	80.0	89.2	85.7	84.2	78.5	64.0	52.6	44.6	66.0
Albany	71	41.2	42.1	62.3	74.0	82.3	86.6	84.1	78.2	67.0	54.5	44.5	34.4	64.4
Albany	71	64.7	66.7	72.0	77.4	83.4	88.0	88.4	83.6	78.4	70.9	65.4	57.6	77.6
Albany	68	74.6	75.5	78.1	80.7	83.8	86.4	87.3	88.2	87.0	82.5	78.4	73.7	81.7
Albany	64	61.2	64.1	62.0	70.4	78.5	85.5	87.2	86.0	82.0	71.8	60.2	52.4	70.3
Albany	67	37.0	43.1	52.9	62.6	70.3	79.7	89.7	87.9	78.2	64.1	50.1	39.7	63.6
Albany	74	31.8	33.5	42.9	54.4	65.4	75.0	80.4	78.5	72.5	61.0	47.0	35.8	60.3
Albany	74	36.3	38.6	48.8	61.3	72.3	81.5	85.9	83.6	77.1	64.9	49.0	39.2	61.6
Albany	66	30.8	33.4	44.0	60.7	71.9	81.0	86.7	84.0	76.1	64.2	47.7	34.4	60.7
Albany	64	41.2	44.9	56.3	67.0	73.1	85.2	90.7	90.1	82.2	70.1	56.3	44.2	66.9
Albany	71	42.5	45.1	54.6	65.6	73.9	84.2	88.2	86.4	80.6	68.0	54.6	44.9	68.0
Albany	71	62.5	65.0	71.0	76.5	82.0	88.2	89.5	86.4	80.2	72.6	60.7	52.5	77.0
Albany	67	38.9	45.8	56.3	65.2	74.1	82.4	88.4	86.2	82.7	72.0	62.0	52.4	66.0
Albany	61	35.2	36.6	43.4	54.2	65.7	75.2	80.1	77.2	71.2	62.6	49.3	39.6	67.0
Albany	73	31.4	32.2	41.4	54.9	67.0	76.5	81.6	79.1	72.4	60.1	45.7	35.0	66.4
Albany	66	22.0	21.6	31.6	46.0	58.9	69.2	74.1	71.7	64.6	52.0	40.0	27.0	60.1
Albany	64	22.0	24.8	34.2	55.4	67.9	77.2	83.0	80.1	71.9	58.5	40.5	27.0	62.9
Albany	64	37.0	40.0	50.0	73.0	82.0	90.0	90.0	86.0	77.0	66.0	56.0	46.0	75.0
Albany	64	38.2	40.8	53.0	64.4	74.1	83.6	89.7	87.1	79.6	66.2	53.2	41.4	64.4
Albany	71	40.7	43.7	54.2	66.2	76.2	85.2	89.9	88.0	81.0	69.2	54.4	43.8	66.1
Albany	66	36.7	32.1	42.1	54.2	62.0	71.4	81.0	79.6	67.6	56.7	41.6	32.0	64.1
Albany	69	37.2	39.7	42.5	56.4	68.9	78.7	86.0	85.7	78.8	66.4	44.1	31.7	67.6
Albany	69	35.4	39.7	49.7	61.6	71.1	81.0	87.4	86.0	77.8	65.7	50.4	39.4	62.3
Albany	69	30.9	35.0	47.2	61.6	72.3	81.8	87.2	84.5	76.5	64.0	48.2	35.5	60.6
Albany	66	39.0	44.4	52.9	61.1	69.7	79.2	89.2	89.2	77.3	62.2	41.7	32.4	63.4
Albany	71	40.6	40.2	44.2	54.9	64.5	73.6	78.6	78.2	72.5	62.9	52.1	42.7	60.3
Albany	62	47.2	52.8	61.1	69.4	78.4	88.2	90.2	88.0	81.0	70.6	57.4	47.3	69.4
Albany	71	31.6	32.0	41.5	55.5	69.0	77.8	82.6	80.2	72.7	60.2	46.9	35.2	67.2
Albany	69	37.4	38.4	45.4	57.2	68.5	77.0	81.7	80.1	73.7	62.7	51.0	41.2	66.6
Albany	71	31.4	31.4	39.7	52.8	66.1	75.8	80.6	78.1	71.5	59.2	45.7	35.1	65.6
Albany	69	47.9	49.4	57.3	65.4	73.9	80.5	82.9	84.0	77.6	67.7	56.6	46.0	66.0
Albany	69	51.0	52.3	61.2	69.9	78.9	83.6	87.7	86.4	81.4	71.2	60.5	52.1	69.9
Albany	69	18.0	22.0	35.0	55.0	67.0	76.0	82.0	81.0	71.0	67.0	59.0	50.0	62.0
Albany	72	34.2	34.6	42.7	54.1	65.9	75.1	79.4	77.4	72.1	60.9	47.6	37.4	66.6
Albany	54	47.2	50.6	61.7	70.9	77.8	86.9	91.8	92.0	84.9	73.4	60.9	49.2	70.2
Albany	70	44.2	44.4	55.0	61.4	67.2	72.2	78.4	78.1	71.8	62.6	52.2	46.4	61.5
Albany	50	36.9	37.2	47.8	60.2	71.9	80.0	84.4	81.7	75.6	62.6	50.6	39.7	60.6
Albany	67	38.3	39.7	48.8	60.4	72.1	80.2	84.2	82.2	76.4	64.2	50.4	40.8	61.5
Albany	71	54.2	56.6	66.6	73.2	79.9	85.6	89.0	87.3	83.2	74.9	66.0	56.2	73.2
Albany	63	23.0	26.1	40.6	56.0	69.1	78.5	83.5	83.5	74.6	61.0	42.7	30.5	56.0
Albany	72	47.4	50.1	59.0	69.0	78.0	85.6	89.7	87.7	82.5	71.6	59.2	48.4	68.9
Albany	52	49.2	51.7	61.1	69.5	76.9	86.0	90.4	89.5	82.4	71.2	59.2	48.5	68.3
Albany	54	57.4	62.2	69.1	77.1	85.4	93.7	92.2	91.2	84.2	72.4	60.4	57.1	76.3
Albany	44	56.5	59.3	68.8	75.4	82.1	90.6	93.9	94.6	88.2	76.5	64.4	57.2	76.0
Albany	53	62.2	64.8	71.8	77.8	84.1	90.2	92.1	92.4	86.2	73.9	62.4	52.4	78.2
Albany	70	34.6	41.4	50.8	60.0	69.2	80.0	88.9	84.9	76.4	63.2	49.6	39.1	61.9
Albany	52	36.3	36.7	37.2	51.2	64.6	73.9	79.5	76.2	69.6	58.8	43.9	30.5	62.9
Albany	70	40.3	50.2	57.5	65.1	73.5	83.1	86.2	84.5	79.5	69.7	59.5	51.0	67.8
Albany	47	47.7	48.5	58.3	67.3	77.2	83.8	87.6	85.6	80.7	70.4	58.9	48.8	67.9
Albany	53	44.7	47.6	52.0	60.0	63.5	66.4	73.4	73.0	66.7	58.7	51.0	46.5	66.6
Albany	53	33.3	38.4	49.5	59.5	68.0	74.9	84.3	83.1	71.9	59.6	44.2	36.2	60.6
Albany	54	41.6	42.3	52.8	63.6	74.3	82.1	85.6	84.1	79.2	66.7	53.1	43.2	64.1
Albany	76	34.7	37.6	39.4	54.1	66.7	76.1	81.4	78.6	70.6	57.9	41.9	30.2	63.9
Albany	71	36.3	38.4	44.3	52.7	62.5	73.9	80.8	79.3	71.0	57.5	46.2	36.2	60.8
Albany	46	31.8	34.3	39.9	47.0	55.3	62.4	63.7	61.6	56.0	48.1	40.1	34.7	47.9
Albany	30	76.3	76.4	76.5	77.7	79.1	81.2	82.2	82.9	82.9	82.0	79.6	77.7	79.6
Albany	41	80.0	80.2	80.9	82.1	84.2	84.9	84.9	85.4	85.6	85.4	83.0	81.2	83.2

rds of 46 to 73 years.

ment of Commerce, Weather Bureau records.

No. 1018.—AVERAGE MEAN MINIMUM TEMPERATURES

(Averages for period of record, including 1944)

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Alabama..... Mobile.....	66	42.9	46.3	52.0	58.6	65.7	72.2	74.0	73.6	70.3	59.8	50.2
..... Montgomery.....	71	40.1	42.4	48.3	55.1	63.1	70.2	72.4	71.9	67.5	56.3	46.1
Arizona..... Phoenix.....	49	28.5	42.7	47.0	52.9	60.2	69.2	77.2	76.0	69.2	56.2	45.4
Arkansas..... Little Rock.....	64	32.9	36.1	44.0	52.9	60.8	68.8	72.1	71.1	66.2	54.0	43.0
California..... Fresno.....	65	38.2	41.7	44.7	48.1	53.2	59.7	65.0	63.7	58.2	51.1	42.3
..... Los Angeles.....	67	46.1	47.1	48.8	50.8	53.6	56.7	59.9	60.8	58.6	54.2	51.2
..... San Francisco.....	70	44.9	47.1	48.3	49.4	50.7	52.2	52.9	53.5	54.7	53.7	50.7
Colorado..... Denver.....	73	18.4	20.9	27.2	35.5	44.6	53.5	59.4	66.2	69.3	58.3	27.9
Dist. of Col. Washington.....	71	26.5	27.5	34.5	43.6	54.1	63.0	67.7	65.9	59.2	47.6	37.6
Florida..... Jacksonville.....	71	47.3	48.9	54.0	59.7	66.4	71.9	73.8	73.7	71.4	62.5	54.1
..... Miami.....	48	60.7	60.7	64.0	67.1	71.2	74.4	76.8	76.1	75.3	72.3	68.3
Georgia..... Atlanta.....	64	35.4	37.1	43.4	51.4	60.0	67.1	69.7	69.0	64.6	53.7	44.6
I Idaho..... Boise.....	64	21.9	26.7	32.8	38.6	45.0	51.4	58.0	56.5	47.6	36.4	26.6
Illinois..... Chicago.....	74	18.0	20.0	26.3	30.7	40.6	49.7	56.1	66.2	58.5	47.0	33.9
Indiana..... Indianapolis.....	74	21.6	23.2	32.1	43.1	53.5	62.8	66.8	64.7	57.9	46.6	34.7
Iowa..... Des Moines.....	65	12.2	15.5	27.6	40.5	51.4	61.1	65.7	63.3	55.2	42.3	29.6
Kansas..... Wichita.....	54	22.7	24.7	34.4	45.6	55.2	64.8	69.5	68.4	60.6	48.7	36.3
Kentucky..... Louisville.....	71	27.1	28.8	36.8	45.7	56.4	65.4	69.2	67.6	61.0	49.2	38.2
Louisiana..... New Orleans.....	71	47.3	49.4	55.1	61.2	67.8	73.8	75.6	75.6	72.9	64.3	54.4
Maine..... Eastport.....	67	13.1	13.9	23.2	32.5	40.5	47.0	52.0	53.0	49.2	41.6	31.3
Mass..... Boston.....	61	20.0	21.0	27.5	38.3	48.6	57.8	63.3	62.0	55.2	45.3	34.8
Michigan..... Detroit.....	62	13.6	15.5	26.5	37.5	48.6	58.5	63.5	61.7	55.7	44.7	33.3
..... Sault Ste. Marie.....	49	6.6	3.6	14.1	28.9	39.1	47.9	53.2	53.0	47.7	37.9	27.0
Minnesota..... Minneapolis.....	54	5.3	8.1	21.8	36.7	49.2	56.3	63.3	60.6	52.6	40.8	28.5
Mississippi..... Vicksburg.....	(1)	41.0	43.0	49.0	56.0	63.0	70.0	73.0	72.0	67.0	57.0	47.0
Missouri..... Kansas City.....	65	21.5	23.5	33.9	45.8	56.5	65.2	69.9	68.2	60.6	48.9	36.8
..... St. Louis.....	71	24.7	27.0	36.5	47.9	58.1	67.5	72.2	70.1	62.9	51.1	38.3
Montana..... Helena.....	65	12.3	14.9	23.6	33.2	41.1	48.3	54.5	53.2	44.1	35.5	24.4
..... Miles City.....	80	7.0	8.6	21.2	35.1	45.3	54.6	60.9	57.8	47.4	35.8	26.2
Nebraska..... North Platte.....	69	11.6	15.2	24.2	36.2	47.0	56.7	62.3	60.2	50.3	37.1	24.0
..... Omaha.....	69	13.5	16.8	28.2	41.6	52.8	62.4	67.6	65.3	56.6	44.8	30.1
Nevada..... Winnemucca.....	65	17.3	22.3	27.4	32.9	39.9	47.4	52.9	51.0	41.2	31.0	23.1
New Jersey..... Atlantic City.....	71	26.3	26.6	32.9	41.5	51.8	61.0	66.7	66.8	61.4	50.1	39.3
New Mexico..... Albuquerque.....	52	21.3	25.7	31.6	39.0	47.6	56.6	62.2	60.5	53.2	41.1	29.4
New York..... Albany.....	71	15.7	15.5	25.5	37.4	49.0	58.1	63.0	60.9	53.8	42.7	32.6
..... New York.....	49	24.5	24.2	30.2	41.6	52.6	60.5	65.9	66.2	59.8	49.0	37.3
..... Rochester.....	71	18.4	17.0	25.2	36.2	47.3	56.7	62.0	60.3	53.9	43.0	32.9
N. Carolina..... Asheville.....	40	29.3	29.8	36.5	43.4	51.7	59.4	62.8	63.9	56.8	44.8	33.7
..... Raleigh.....	58	33.4	34.1	40.7	48.5	54.0	63.8	69.3	68.3	62.9	51.4	41.6
N. Dakota..... Bismarck.....	60	-2.0	1.0	15.0	32.0	43.0	53.0	58.0	55.0	45.0	33.0	18.0
Ohio..... Cleveland.....	72	20.8	20.4	28.1	38.6	49.9	59.8	64.8	63.1	57.0	46.1	34.9
Oklahoma..... Oklahoma City.....	64	27.6	29.6	38.6	49.1	58.1	66.8	70.7	70.0	63.2	51.4	39.0
Oregon..... Portland.....	70	34.4	36.6	40.1	43.4	48.2	53.0	56.6	56.4	52.6	47.3	40.8
Pa..... Harrisburg.....	56	23.7	23.5	32.0	41.9	52.5	61.0	65.7	63.9	57.4	46.2	36.4
..... Pittsburgh.....	67	23.8	23.5	31.3	41.1	51.8	60.6	64.7	62.9	57.1	45.6	35.6
S. Carolina..... Charleston.....	71	43.0	44.4	50.1	57.2	63.8	72.4	75.1	74.6	70.9	60.9	50.7
S. Dakota..... Huron.....	63	2.0	5.3	19.9	34.2	45.0	55.4	60.5	58.0	48.5	33.7	20.9
Tennessee..... Nashville.....	73	31.1	32.9	40.3	49.6	58.3	66.7	70.0	68.7	62.2	50.5	39.9
Texas..... Amarillo.....	52	24.9	26.1	33.5	42.7	52.0	61.2	65.5	64.6	56.1	46.2	34.3
..... El Paso.....	56	32.5	36.8	42.5	50.1	58.5	67.2	69.8	68.5	63.2	51.9	39.8
..... Fort Worth.....	44	26.2	34.0	46.7	54.3	62.7	70.7	73.8	74.0	68.0	56.9	46.0
..... Houston.....	53	44.5	46.6	53.4	59.9	66.4	72.2	74.1	74.3	70.3	61.4	52.2
Utah..... Salt Lake City.....	70	22.0	26.4	33.0	40.1	47.6	56.1	64.3	62.9	53.0	42.5	32.3
Vermont..... Burlington.....	52	10.3	10.2	21.3	34.2	46.0	55.4	60.5	58.2	51.2	40.9	29.0
Virginia..... Norfolk.....	70	33.9	34.1	40.0	48.0	57.6	66.1	70.8	70.1	65.4	54.8	44.3
..... Richmond.....	47	30.0	29.8	37.6	45.6	55.6	64.0	68.5	67.2	61.2	49.4	38.6
Washington..... Seattle.....	53	30.0	36.6	39.2	42.5	47.3	51.8	54.9	56.1	51.7	45.9	41.4
..... Spokane.....	63	21.7	24.1	31.5	37.8	44.8	51.0	56.4	54.6	46.6	36.5	31.1
W. Virginia..... Parkersburg.....	54	26.3	25.4	33.7	42.6	52.2	61.3	64.9	63.5	57.2	45.0	35.4
Wisconsin..... Madison.....	76	10.0	12.4	23.7	37.2	49.0	58.9	63.9	61.7	54.1	42.4	28.5
Wyoming..... Cheyenne.....	71	14.7	16.2	21.9	29.1	38.1	46.9	52.9	51.9	43.0	32.1	23.4
Alaska..... Juneau.....	48	34.4	25.5	29.1	34.3	40.2	46.2	50.0	49.4	44.5	38.7	31.4
Hawaii..... Honolulu.....	39	66.6	66.6	66.9	68.4	70.2	72.0	73.0	73.7	73.4	72.4	70.4
Puerto Rico..... San Juan.....	41	69.6	69.4	70.0	71.4	73.4	74.6	75.3	75.5	75.1	74.3	73.1

1 Based on records of 46 to 73 years.

Source: Department of Commerce, Weather Bureau; records.

No. 1014.—HIGHEST TEMPERATURES OF RECORD

[For period of record, including 1944]

	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
Be...	68	78	81	91	90	98	102	103	101	103	95	86	80	103
gomery...	71	81	84	90	92	99	106	107	103	106	95	86	81	107
rix...	49	84	92	95	103	114	118	118	115	112	105	96	84	118
Rock...	64	78	81	90	94	97	105	108	110	104	84	78	71	110
so...	55	73	84	87	101	110	112	115	113	111	100	86	76	115
angeles...	67	90	92	99	100	103	105	109	106	106	102	96	92	109
Francisco...	74	78	80	86	89	94	100	99	92	101	96	83	74	101
er...	73	76	77	82	85	95	99	102	105	97	90	79	79	105
ington...	72	77	84	93	95	97	102	106	106	104	99	83	74	106
onville...	73	83	86	91	92	99	101	104	101	99	95	86	83	104
M...	48	85	89	92	93	94	94	96	96	95	92	88	91	96
sta...	64	76	79	81	93	97	102	103	101	84	82	75	75	103
...	77	82	89	83	92	100	107	113	121	103	95	85	81	121
ago...	74	65	68	81	91	98	102	105	102	100	87	78	68	105
napolis...	74	70	73	84	90	96	101	106	103	100	89	78	68	106
doines...	66	65	78	82	92	105	103	110	110	82	82	69	69	110
ita...	54	74	82	92	98	100	109	112	114	106	95	83	75	114
ryville...	71	74	78	88	91	98	102	107	105	102	91	79	74	107
Orleans...	74	83	84	90	90	96	102	102	100	99	94	89	84	103
port...	67	88	82	85	81	90	90	93	91	83	67	57	57	98
m...	64	70	68	88	89	97	100	104	101	102	90	78	66	104
st...	62	66	65	81	88	95	104	105	104	100	89	75	65	108
Ste...	55	48	50	64	83	91	93	96	94	92	82	74	64	96
rie...	54	63	64	83	91	105	104	108	103	104	77	63	63	106
napolis...	(?)	82	84	92	92	97	101	102	101	104	94	86	82	104
burg...	56	70	81	91	95	103	108	110	113	107	96	83	74	113
as City...	74	74	84	92	93	96	104	110	108	103	93	83	75	110
ouis...	65	63	69	73	86	95	102	103	103	92	84	71	64	108
City...	50	66	71	88	91	101	108	111	108	106	91	76	71	111
h Platte...	69	70	74	86	95	99	104	109	108	105	94	83	76	109
sa...	69	69	81	91	94	103	107	114	111	104	95	72	72	114
smuoca...	65	61	69	82	87	96	104	108	108	97	87	75	68	106
ile City...	71	68	77	79	90	95	97	102	104	94	91	77	68	104
querque...	52	70	78	85	89	95	104	102	101	97	88	83	69	104
ry...	71	71	66	80	93	97	100	104	102	98	91	75	67	104
York...	73	68	73	80	91	95	97	102	100	90	75	68	68	102
eter...	71	71	86	90	93	98	102	98	98	89	80	70	70	102
vile...	40	77	87	89	91	98	99	96	96	83	70	78	69	99
gh...	58	79	82	94	95	99	102	104	103	101	96	82	68	104
ark...	60	60	65	81	90	102	107	114	109	105	91	74	66	114
land...	74	71	73	83	88	92	100	103	100	98	79	69	69	108
onna...	54	63	81	97	95	99	107	109	113	105	97	80	79	113
Y...	71	65	68	83	93	99	102	107	100	102	88	73	65	107
and...	56	73	74	84	93	97	100	103	104	99	97	77	68	104
burgh...	67	75	77	84	90	95	98	103	103	102	91	79	73	103
oston...	74	82	82	94	93	99	104	104	102	100	95	83	81	104
D...	63	64	70	85	94	109	111	110	106	94	79	71	71	111
vile...	73	78	89	90	96	101	106	106	105	104	92	85	75	106
illo...	52	83	95	94	100	107	108	108	106	102	95	86	83	107
mo...	66	77	93	95	102	106	105	105	103	100	94	83	77	106
Worth...	44	93	100	109	107	107	109	112	107	107	101	87	84	112
ton...	55	84	94	93	98	103	104	108	101	101	84	84	84	108
Lake...	70	62	68	77	85	93	103	105	102	97	88	74	68	105
Y...	60	64	66	86	92	96	98	100	101	95	83	74	67	100
ington...	74	80	82	92	95	98	102	104	107	100	94	82	76	108
pond...	47	78	82	94	98	98	104	105	107	101	84	82	77	107
le...	63	67	70	81	85	92	98	100	92	98	82	68	65	100
ane...	63	62	60	74	80	97	100	108	104	98	86	70	60	108
suburg...	84	74	77	89	93	95	99	104	106	99	91	72	72	106
son...	86	88	83	86	89	101	100	107	101	97	85	77	62	107
enne...	71	64	66	77	82	88	100	96	91	83	75	69	69	100
m...	48	54	57	61	69	80	87	89	87	77	65	64	59	89
ulu...	54	84	84	84	86	88	88	88	88	88	90	86	86	90
uan...	41	88	90	91	93	94	93	91	93	94	98	93	83	94

ords of 46 to 72 years.

tment of Commerce, Weather Bureau; records.

No. 1018.—LOWEST TEMPERATURES OF RECORD

[For period of record, including 1944]

STATION		Length of rec- ord years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Ala.	Mobile	68	11	-1	24	32	44	50	62	57	48	34	25
	Montgomery	71	5	-5	20	30	43	48	61	58	45	31	18
Aris.	Phoenix	49	16	24	30	35	39	49	63	56	49	36	27
Ark.	Little Rock	64	-8	-12	14	28	39	51	58	52	41	27	10
Calif.	Fresno	55	17	24	28	34	38	42	50	51	42	35	27
	Los Angeles	67	28	28	31	36	40	46	49	49	44	40	34
	San Francisco	74	29	33	33	40	42	49	47	46	47	43	38
Colo.	Denver	78	-29	-25	-11	4	19	32	42	40	21	-2	-18
D. C.	Washington	72	-14	-15	4	15	33	43	53	49	36	26	11
Fla.	Jacksonville	73	15	10	26	34	46	54	65	64	49	37	25
	Miami	49	29	27	34	45	50	61	66	67	62	52	36
Ge.	Atlanta	64	-2	-6	8	25	38	59	58	56	43	28	14
Idaho	Boise	77	-28	-13	-5	11	25	30	40	33	23	14	-10
Ill.	Chicago	74	-20	-21	-12	17	27	40	50	47	29	14	-2
Ind.	Indianapolis	74	-25	-16	0	19	31	39	48	44	30	22	-5
Iowa	Des Moines	66	-30	-26	-10	11	26	37	48	40	26	7	-10
Kans.	Wichita	54	-15	-22	1	15	27	44	53	45	34	14	7
Ky.	Louisville	71	-20	-14	3	21	33	43	54	47	36	23	1
La.	New Orleans	74	15	7	28	38	52	58	66	63	54	40	29
Maine	Eastport	67	-20	-23	-8	2	26	30	45	44	30	22	-12
Mass.	Boston	64	-13	-18	-6	11	31	42	50	46	34	26	-2
Mich.	Detroit	62	-16	-20	-7	8	28	38	48	43	30	22	0
	Sault Ste. Marie	55	-23	-37	-27	-13	21	32	38	35	27	15	-12
Minn.	Minneapolis	54	-24	-33	-17	6	22	36	44	42	26	10	-13
Miss.	Vicksburg	(1)	3	-1	22	31	43	52	59	54	42	31	22
Mo.	Kansas City	56	-20	-22	0	16	27	46	53	46	34	17	4
	St. Louis	74	-22	-18	3	20	32	44	55	52	36	21	3
Mont.	Helena	65	-42	-41	-20	-10	22	31	36	29	6	-8	-22
	Miles City	50	-46	-49	-30	-7	20	33	42	34	17	-8	-26
Nebr.	North Platte	69	-35	-35	-21	-3	19	33	41	36	21	4	-25
	Omaha	69	-32	-26	-8	6	26	40	50	44	30	8	-14
Nev.	Winnemucca	65	-36	-26	-3	12	17	29	33	26	16	10	-9
N. J.	Atlantic City	71	-4	-9	8	15	33	45	52	48	37	29	10
N. Mex.	Albuquerque	52	-15	-10	6	13	25	35	42	46	26	21	5
N. Y.	Albany	71	-24	-20	-10	9	29	37	45	35	30	19	-11
	New York	70	-6	-14	3	12	34	44	54	61	39	27	7
	Rochester	71	-14	-22	-7	7	27	36	45	43	34	19	1
N. C.	Asheville	40	-5	-6	5	20	31	40	46	47	35	20	4
	Raleigh	58	2	-2	16	23	34	46	53	52	39	30	15
N. Dak.	Bismarck	69	-45	-45	-38	-3	13	31	32	32	10	-10	-28
Ohio	Cleveland	74	-17	-16	-4	11	28	38	46	46	36	24	0
Okl.	Oklahoma City	54	-11	-17	4	20	33	46	55	49	35	16	9
Oreg.	Portland	71	-2	7	20	28	32	39	43	43	35	29	11
Pa.	Harrisburg	56	-14	-13	5	11	34	43	50	48	35	25	10
	Pittsburgh	67	-16	-20	1	11	27	39	49	45	35	20	1
S. C.	Charleston	74	10	7	24	32	45	49	61	62	49	37	23
S. Dak.	Huron	63	-43	-37	-25	5	20	31	41	33	18	-6	-28
Tenn.	Nashville	73	-10	-13	3	25	36	42	54	51	38	26	6
Tex.	Amarillo	52	-11	-10	-2	13	26	38	51	48	32	15	4
	El Paso	56	2	5	14	26	36	46	57	54	42	26	12
	Fort Worth	44	-1	-8	15	30	34	48	56	55	40	24	20
	Houston	56	5	6	23	34	45	55	55	54	45	33	23
Utah	Salt Lake City	79	-20	-13	0	16	26	32	43	42	29	22	-2
Vt.	Burlington	60	-27	-28	24	5	26	33	43	38	25	17	-3
Va.	Norfolk	74	5	2	14	23	38	49	57	56	40	31	17
	Richmond	47	-1	-3	14	19	35	43	52	49	40	28	14
Wash.	Seattle	53	3	4	20	30	36	40	46	46	36	29	15
	Spokane	63	-30	-23	-10	14	29	34	41	37	22	9	-13
W. Va.	Parkersburg	54	-10	-27	4	15	31	41	48	45	33	20	4
Wis.	Madison	56	-29	-28	-13	8	23	38	48	43	29	12	-14
Wyo.	Cheyenne	71	-38	-34	-20	-6	8	28	33	25	16	-5	-21
Alaska	Juneau	48	-15	-15	-6	8	24	33	38	36	29	13	-1
T. H.	Honolulu	54	54	52	53	59	60	63	63	63	65	63	59
P. R.	San Juan	41	63	62	63	65	66	66	70	68	69	68	66

1 Based on records of 45 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

No. 1016.—AVERAGE PRECIPITATION, INCHES

[Data adapted as "normals"]

STATION	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Mobile	4.55	5.33	5.98	4.63	4.32	5.43	5.89	6.92	5.00	2.60	1.64	5.02	61.61
Montgomery	5.30	5.45	5.99	4.30	2.84	3.80	4.86	4.23	2.99	2.40	2.23	4.84	51.19
Phoenix .....	.80	.77	.68	.40	.12	.07	1.07	.95	.75	.47	.70	1.00	7.78
Little Rock	4.73	3.84	4.52	5.19	4.78	2.76	2.50	3.75	2.17	2.71	4.19	4.14	42.30
Fresno	1.73	1.43	1.58	.93	.44	.08	.01	.01	.21	.67	.93	1.46	8.39
Los Angeles	2.10	3.07	2.78	1.04	.45	.08	.01	.02	.17	.68	1.20	2.63	16.23
San Francisco	4.54	3.85	2.14	1.61	.80	.18	.02	.01	.45	1.12	2.35	3.95	23.02
Denver .....	.40	.53	1.04	2.06	2.21	1.38	1.68	1.43	.99	1.05	.55	.73	14.06
Washington	2.55	2.27	3.75	3.27	3.70	4.13	4.71	4.01	3.24	2.84	2.37	3.32	42.16
Jacksonville	2.80	2.97	2.91	2.35	4.02	5.33	5.71	5.81	7.35	4.46	1.98	3.02	49.74
Miami	2.27	2.03	2.63	3.41	7.15	7.17	5.60	5.88	8.65	7.74	3.26	1.96	57.77
Atlanta	4.96	4.79	5.30	3.61	2.47	3.74	4.65	4.45	2.99	2.59	3.03	4.70	42.27
Boise	1.73	1.44	1.35	1.18	1.43	.92	.24	.19	.53	1.24	1.29	1.57	13.10
Chicago	1.90	2.14	2.58	2.78	3.54	3.30	2.33	3.21	2.14	2.53	2.37	2.04	32.66
Indianapolis	2.95	2.73	3.93	3.42	3.89	3.62	3.34	3.31	3.40	2.79	3.35	2.98	30.80
Des Moines	1.07	1.12	1.79	2.91	4.56	4.76	3.50	3.52	3.67	2.50	1.43	1.22	32.04
Wichita .....	.78	1.26	1.75	2.91	4.46	4.39	3.39	3.13	3.09	2.69	1.39	1.00	30.11
Louisville	4.00	3.55	4.39	3.84	3.72	3.82	3.70	3.42	2.78	2.65	3.61	3.74	43.26
New Orleans	4.34	4.25	4.72	5.24	4.90	5.88	6.37	5.80	5.03	3.30	3.14	4.79	57.46
Eastport	2.92	3.35	2.63	2.84	3.01	2.97	3.09	2.00	2.79	2.59	3.32	3.74	30.39
Boston	2.61	2.37	2.57	2.34	3.18	2.89	3.49	2.62	2.14	2.15	3.23	2.45	40.14
Detroit	2.07	2.18	2.40	2.46	3.21	3.56	3.32	2.78	2.90	2.34	2.44	2.34	32.06
Sault Ste. Marie	2.02	1.43	1.75	2.13	2.64	2.71	2.69	2.70	2.54	3.09	3.01	2.23	29.94
Minneapolis .....	.86	.95	1.42	2.23	3.67	4.22	3.73	3.12	3.12	2.09	1.77	.98	27.66
Vicksburg	5.37	4.82	5.57	5.19	4.32	3.99	4.53	3.46	2.87	2.77	3.71	5.33	51.93
Kansas City	1.19	1.75	2.53	3.14	4.65	4.99	4.13	4.02	4.86	2.92	1.83	1.33	37.11
St. Louis	2.34	2.59	3.34	3.81	4.34	3.82	2.99	2.99	3.46	2.72	2.83	2.21	37.44
Helena .....	.56	.37	.79	1.12	1.98	2.04	1.14	.77	1.25	.61	.45	.47	11.55
Miss City .....	.69	.49	.86	1.12	2.24	2.65	1.54	1.08	1.04	.90	.57	.62	13.79
North Platte .....	.39	.53	.89	2.09	2.78	3.22	2.74	2.39	1.35	1.07	.47	.58	18.39
Omaha .....	.70	.89	1.37	2.51	3.77	4.56	3.64	3.05	2.21	2.17	1.07	.93	27.77
Winnemucca	1.03	.91	.96	.84	.88	.72	.21	.20	.41	.62	.68	1.08	8.54
Atlantic City	2.49	2.39	3.80	2.99	2.05	3.04	3.93	4.49	2.65	2.20	2.62	2.94	40.56
Albuquerque .....	.60	.32	.45	.60	.60	.49	1.41	1.24	.82	.81	.45	.45	8.06
Albany	2.40	2.46	2.62	2.46	2.90	3.37	3.43	3.71	3.11	2.73	2.78	2.61	34.58
New York	3.66	3.82	3.64	3.23	3.24	3.33	4.24	4.33	3.39	2.53	2.96	3.62	42.99
Rochester	2.89	2.69	2.76	2.35	2.94	3.03	2.96	2.89	2.45	2.65	2.54	2.72	32.63
Asheville	3.10	3.15	3.97	3.02	3.43	3.93	4.30	4.16	3.04	2.75	2.23	3.20	40.28
Raleigh	3.66	3.92	3.87	3.47	3.81	4.39	5.40	5.41	3.61	2.89	2.28	3.54	46.29
Bismarck .....	.45	.44	.89	1.52	2.32	3.35	2.34	1.82	1.23	.94	.57	.57	16.34
Cleveland	2.51	2.51	2.71	2.44	3.12	3.12	3.45	2.77	2.33	2.79	2.64	2.44	32.62
Oklahoma City	1.19	1.11	1.98	3.29	4.69	3.67	2.86	2.89	2.06	2.86	1.87	1.50	31.16
Portland	6.60	5.36	3.91	2.87	2.19	1.52	.61	.64	1.98	2.12	6.10	6.72	41.62
Harrisburg	2.09	2.90	3.04	2.69	3.44	3.59	3.83	4.04	2.05	2.93	2.39	3.02	37.94
Pittsburgh	2.05	2.62	3.03	2.92	3.21	3.81	4.05	3.23	2.89	2.52	2.29	2.84	34.17
Charleston	2.02	2.99	3.02	2.53	3.00	4.59	5.89	5.53	4.53	3.27	2.14	2.72	45.22
Euron .....	.56	.54	.91	2.24	2.98	3.79	3.16	2.46	1.57	1.29	.59	.57	20.66
Nashville	4.76	4.13	5.11	4.13	3.87	4.00	3.88	3.71	3.42	2.49	3.50	4.20	47.20
Marillo .....	.51	.71	.71	1.83	2.79	2.84	2.84	2.08	2.30	1.66	.92	.80	20.90
El Paso .....	.46	.41	.36	.26	.33	.58	1.99	1.79	1.25	.80	.50	.52	9.16
Fort Worth	2.05	1.79	2.32	4.02	4.68	3.35	2.61	2.62	2.49	2.81	2.58	1.87	32.12
Houston	3.70	3.18	2.50	3.58	4.50	4.57	3.99	4.16	4.08	3.72	3.84	4.23	47.04
Salt Lake City	1.31	1.51	1.98	2.06	1.92	.80	.51	.55	.98	1.44	1.35	1.43	16.12
Burlington	1.76	1.57	2.04	2.15	2.85	3.38	3.50	3.37	2.48	2.97	2.66	1.84	31.61
Forfolk	2.10	3.22	3.77	3.23	3.81	4.22	5.75	5.22	3.23	3.04	2.16	3.34	44.09
Richmond	2.21	3.17	3.84	3.49	3.79	3.90	4.73	4.42	3.25	2.84	2.71	3.29	42.02
Seattle	4.94	3.89	3.06	2.34	1.87	1.33	.63	.70	1.77	2.84	5.03	5.60	34.08
Spokane	2.16	1.77	1.20	1.13	1.42	1.28	.69	.62	.90	1.17	2.09	2.19	16.62
Arkansasburg	2.58	3.13	3.49	3.19	3.34	4.00	4.29	3.51	2.76	2.46	2.57	3.03	39.41
Madison	1.39	1.59	2.07	2.77	3.85	3.76	3.88	3.21	2.72	2.43	1.78	1.63	31.99
Thermine .....	.42	.64	1.02	1.99	2.43	1.61	2.10	1.55	1.20	.96	.52	.56	14.99
Honolulu	7.18	5.62	5.49	5.40	5.25	4.01	5.09	7.51	10.25	11.31	9.14	7.63	82.89
San Juan	3.92	2.50	2.98	1.93	1.07	.74	.87	1.10	1.44	2.15	2.48	3.95	25.04
San Juan	4.15	3.76	3.15	4.30	5.24	5.30	5.94	5.98	5.91	5.86	6.77	5.50	60.93

Department of Commerce, Weather Bureau; records.

No. 1017.—AVERAGE NUMBER OF DAYS WITH 0.01 INCH OR MORE PRECIPITATION

[For period of record, including 1944]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Ala.	Mobile	69	10	10	10	8	8	12	15	14	9	6	7
	Montgomery	71	11	10	10	8	9	11	12	11	8	6	7
Ariz.	Phoenix	49	4	4	4	3	1	1	6	6	3	2	2
Ark.	Little Rock	64	10	9	10	10	10	10	9	9	7	8	8
Calif.	Fresno	55	6	7	7	4	2	1	(1)	(1)	1	2	4
	Los Angeles	67	7	7	6	4	2	1	(1)	(1)	1	2	3
	San Francisco	74	12	11	10	6	4	2	(1)	(1)	2	4	7
Colo.	Denver	73	4	6	8	9	10	8	9	9	6	6	5
D. C.	Washington	72	11	10	12	11	11	11	11	11	8	8	9
Fla.	Jacksonville	73	9	8	8	7	9	13	16	16	12	9	7
	Miami	34	8	7	7	7	12	13	16	15	18	15	20
Ga.	Atlanta	64	12	11	11	10	10	11	13	12	8	7	4
Idaho	Boise	43	11	9	9	7	7	6	2	2	3	6	1
Ill.	Chicago	74	11	10	12	11	12	11	9	9	9	9	10
Ind.	Indianapolis	74	12	11	13	12	13	11	10	9	9	9	11
Iowa	Des Moines	60	7	7	7	10	12	11	9	9	8	8	7
Kans.	Wichita	54	5	6	7	8	10	9	8	7	8	7	4
Ky.	Louisville	72	12	10	12	12	11	11	10	9	8	8	9
La.	New Orleans	74	10	9	9	7	9	13	15	14	10	7	7
Maine	Eastport	68	16	13	14	12	13	12	12	11	11	11	12
Mass.	Boston	62	12	10	12	11	11	10	10	10	9	9	20
Mich.	Detroit	65	13	12	13	11	13	11	9	9	10	10	13
	Sault Ste. Marie	44	17	13	11	11	12	10	11	10	13	14	14
Minn.	Minneapolis	54	8	7	8	10	12	12	9	9	9	9	1
Miss.	Vicksburg	(7)	11	10	10	9	8	9	11	9	7	6	1
Mo.	Kansas City	66	7	8	9	10	12	11	9	9	9	7	7
	St. Louis	62	9	9	11	11	11	11	9	8	8	8	8
Mont.	Helena	64	9	8	8	8	11	12	8	6	7	7	8
	Miles City	50	8	6	8	8	10	11	8	6	6	6	8
Nebr.	North Platte	69	5	5	6	8	10	10	9	9	6	8	7
	Omaha	71	7	6	7	10	12	11	9	9	8	7	7
Nev.	Winnemucca	65	9	9	9	7	7	5	3	2	3	5	5
N. J.	Atlantic City	71	12	11	12	11	11	10	10	10	8	9	9
N. M.	Albuquerque	52	3	3	3	3	3	3	7	7	6	4	4
N. Y.	Albany	71	13	11	12	12	12	12	12	11	10	10	10
	New York	74	12	10	11	11	11	11	11	11	9	9	9
	Rochester	72	19	17	17	14	12	11	11	10	11	13	13
N. C.	Asheville	40	13	11	12	11	12	13	15	14	9	7	7
	Raleigh	58	10	10	11	10	11	11	13	12	8	8	8
N. Dak.	Bismarck	69	7	7	7	8	10	12	9	8	7	6	6
Ohio	Cleveland	72	17	15	15	13	13	11	10	9	10	11	11
Okla.	Oklahoma City	54	6	6	7	8	10	9	6	7	7	7	7
Oreg.	Portland	73	19	17	17	14	13	10	8	4	8	12	12
Pa.	Harrisburg	56	11	10	11	11	12	12	11	11	9	9	9
	Pittsburgh	71	15	14	15	13	13	12	12	10	9	10	10
S. C.	Charleston	74	9	9	9	7	8	11	13	13	10	6	6
S. Dak.	Huron	63	7	6	8	9	10	11	9	9	7	6	6
Tenn.	Nashville	73	12	11	12	11	10	11	11	9	8	7	7
Tex.	Amarillo	52	4	4	5	6	9	6	5	3	7	6	6
	El Paso	67	3	3	2	2	2	3	2	2	6	4	4
	Fort Worth	44	6	7	7	7	9	6	5	5	6	6	6
	Houston	55	9	8	8	7	7	9	10	9	8	6	6
Utah	Salt Lake City	70	10	10	10	9	8	6	4	3	6	7	7
Vt.	Burlington	38	13	11	12	12	13	12	13	11	12	12	12
Va.	Norfolk	74	11	10	12	10	11	11	13	12	8	8	8
	Richmond	47	11	10	11	10	11	11	11	11	10	7	7
Wash.	Seattle	53	19	16	16	13	12	9	4	5	9	13	13
	Spokane	63	14	12	11	9	9	8	4	4	6	8	8
W. Va.	Parkersburg	64	15	13	14	13	12	13	12	10	9	9	9
Wis.	Madison	60	9	8	9	11	12	10	9	9	10	9	9
Wyo.	Cheyenne	73	6	6	9	10	12	10	11	10	6	6	6
Alaska	Juneau	48	18	15	16	16	16	16	17	19	20	23	23
T. H.	Honolulu	39	14	11	13	12	12	12	14	13	13	12	12
P. R.	San Juan	41	21	15	15	13	16	17	19	20	18	18	18

¹ Less than 1 day.

² Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

No. 1018.—AVERAGE SNOWFALL, INCHES

[For period of record, including 1944. T denotes trace]

	Length of rec- ord years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
Amery	69	0.1	0.1	T	0	0	0	0	0	0	0	0	T	0.2
Antwerp	71	2	.3	T	T	0	0	0	0	0	0	T	0.3	.8
Rock	50	T	T	T	0	T	0	0	0	0	0	T	T	.8
Rock	59	1.9	1.3	0.5	T	0	0	0	0	0	T	.2	1.0	4.9
Rock	58	.1	T	T	0	0	0	0	0	0	0	T	T	.1
Rock	67	T	T	0	0	0	0	0	0	0	0	T	T	T
Rock	74	T	.1	T	0	0	0	0	0	0	0	0	T	.2
San Francisco	60	5.1	8.1	10.7	9.6	1.9	T	0	0	.8	4.4	6.3	8.8	55.8
St. Ignace	55	6.5	6.2	3.8	.5	T	0	0	0	0	.7	.8	3.3	21.8
St. Ignace	73	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Ignace	60	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Ignace	53	1.1	.8	.2	T	0	0	0	0	0	T	T	.4	2.6
St. Ignace	57	8.3	5.6	2.9	.7	T	0	0	0	0	.1	1.6	5.2	34.4
St. Ignace	60	9.0	8.6	6.0	1.1	.1	T	0	0	T	.1	1.9	6.0	33.4
St. Ignace	61	8.9	4.8	3.5	.7	.1	0	0	0	0	T	1.3	4.5	20.8
St. Ignace	60	8.8	7.3	8.4	1.1	T	0	0	0	0	.2	2.2	7.1	82.3
St. Ignace	54	3.0	3.8	2.8	.5	T	0	0	0	0	0	.7	2.6	13.5
St. Ignace	59	4.0	3.8	2.1	.2	T	0	0	0	0	.1	.5	2.1	13.8
St. Ignace	74	.1	.2	T	0	0	0	0	0	0	0	0	T	.3
St. Ignace	56	16.4	17.6	12.9	6.5	.3	0	0	0	0	.2	4.3	12.1	70.3
St. Ignace	73	11.6	12.5	7.4	2.1	T	0	0	0	0	T	1.7	7.8	42.8
St. Ignace	60	10.7	9.6	7.5	1.9	.2	0	0	0	0	.1	2.0	9.1	41.7
St. Ignace	55	12.8	12.5	9.8	3.4	.6	0	0	0	T	2.1	12.3	17.9	78.4
St. Ignace	54	9.1	7.3	8.0	2.2	.3	0	0	0	T	.6	4.5	7.6	40.5
St. Ignace	56	.9	.4	T	0	0	0	0	0	0	0	T	.3	1.6
St. Ignace	56	4.8	5.9	4.0	1.0	T	0	0	0	T	.3	1.4	4.1	21.5
St. Ignace	49	4.9	5.6	3.8	.6	.1	0	0	0	0	T	.8	3.2	19.0
St. Ignace	65	10.2	8.5	9.4	5.5	2.0	T	T	T	.9	4.1	6.7	8.6	53.9
St. Ignace	50	6.2	4.2	6.8	2.3	1.7	0	0	0	.1	1.5	3.6	5.7	32.2
St. Ignace	60	3.6	4.7	6.4	1.9	.3	0	0	0	T	1.1	2.9	3.9	24.7
St. Ignace	57	5.4	6.4	5.7	.7	T	0	0	0	0	.4	2.2	5.0	27.1
St. Ignace	66	7.6	5.2	3.8	1.7	.5	.1	T	0	T	.5	2.0	6.2	27.6
St. Ignace	61	4.3	5.2	2.3	.3	0	0	0	0	0	T	.6	2.9	15.4
St. Ignace	47	1.7	1.4	1.3	.2	T	0	0	0	T	T	.8	2.0	7.4
St. Ignace	60	12.1	13.2	9.7	2.0	T	0	0	0	0	T	3.1	9.0	49.1
St. Ignace	59	7.8	10.0	6.1	1.1	T	0	0	0	0	T	1.1	5.8	31.9
St. Ignace	58	18.7	13.4	13.4	3.9	.2	0	0	0	T	.3	6.4	15.0	76.3
St. Ignace	40	2.9	2.7	2.1	.3	0	0	0	0	0	.1	.4	2.0	10.5
St. Ignace	58	2.2	2.7	1.4	.3	0	0	0	0	0	T	.2	1.4	8.1
St. Ignace	58	5.6	5.5	7.6	3.0	.7	0	0	0	.1	1.1	5.0	5.8	34.1
St. Ignace	57	10.6	9.6	5.8	1.7	T	0	0	0	0	.2	4.1	8.9	40.4
St. Ignace	54	2.3	1.9	1.1	.1	0	0	0	0	0	T	.2	1.7	7.4
St. Ignace	73	5.6	3.2	.6	T	T	0	0	0	0	T	.4	3.1	12.9
St. Ignace	56	8.5	9.3	6.5	.8	T	0	0	0	0	.1	1.1	5.3	31.6
St. Ignace	57	8.6	7.7	5.6	1.9	T	0	0	0	0	.1	1.8	6.4	22.1
St. Ignace	54	T	.2	T	0	0	0	0	0	0	0	0	.1	.3
St. Ignace	63	5.9	5.1	6.0	2.1	.1	0	0	0	T	.6	3.2	5.1	28.1
St. Ignace	59	2.4	2.7	1.4	T	T	0	0	0	0	T	.2	1.3	8.1
St. Ignace	52	3.3	5.0	3.2	1.2	.2	0	0	0	0	.5	2.4	4.7	20.5
St. Ignace	67	.8	.4	.1	T	T	0	0	0	0	T	.4	.7	2.4
St. Ignace	44	1.0	.6	.3	T	0	0	0	0	0	T	.2	.5	2.6
St. Ignace	46	.1	T	T	0	0	0	0	0	0	0	0	.1	.2
St. Ignace	50	11.9	10.8	9.7	3.3	.3	T	0	0	T	.9	5.7	11.3	53.9
St. Ignace	54	14.8	14.0	13.6	4.1	.1	0	0	0	0	.4	5.6	12.2	65.8
St. Ignace	47	3.6	2.9	1.8	T	0	0	0	0	0	T	.2	2.0	9.4
St. Ignace	53	4.8	3.7	.9	.2	T	0	0	0	0	T	.9	1.6	12.1
St. Ignace	50	11.7	8.2	2.8	.4	T	T	0	0	T	.1	4.2	9.0	36.4
St. Ignace	54	8.6	6.8	4.4	.9	T	0	0	0	0	.1	1.4	4.6	24.5
St. Ignace	61	9.2	8.1	7.7	1.8	.1	0	0	0	T	.3	2.8	7.1	37.3
St. Ignace	54	4.9	7.9	11.1	11.8	3.0	.3	0	0	.6	4.0	5.4	6.3	55.3
St. Ignace	30	28.1	23.8	14.9	4.6	.1	0	0	0	.1	1.5	9.1	25.0	107.3
St. Ignace	35	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Ignace	41	0	0	0	0	0	0	0	0	0	0	0	0	0

Records of 46 to 72 years.

Department of Commerce, Weather Bureau; records.

No. 1019.—AVERAGE PERCENTAGE OF POSSIBLE SUNSHINE

[For period of record, including 1944]

STATION		Length of rec- ord years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Ala.	Mobile	34	51	56	62	68	71	70	62	63	66	69	62
	Montgomery	32	51	53	62	68	71	72	64	67	69	70	64
Ariz.	Phoenix	49	75	77	82	87	92	94	83	83	88	89	82
Ark.	Little Rock	50	48	52	58	63	67	73	73	73	72	70	57
Calif.	Fresno	45	44	63	72	83	88	94	97	96	92	87	74
	Los Angeles	48	69	68	69	68	64	70	78	79	77	*76	75
	San Fran- cisco	54	52	57	64	70	70	76	69	63	70	70	65
Colo.	Denver	54	67	66	64	59	61	69	68	67	70	70	65
D. C.	Washington	49	46	53	55	57	61	62	64	61	61	61	55
Fla.	Jacksonville	47	57	59	68	72	71	64	64	65	62	66	65
	Miami	34	65	70	72	73	68	61	67	68	62	63	65
Ga.	Atlanta	49	49	53	59	65	68	69	61	60	66	68	65
Idaho.	Boise	43	38	49	59	67	73	79	92	87	80	68	55
Ill.	Chicago	51	45	49	53	58	64	69	74	70	64	60	44
Ind.	Indianapolis	48	42	46	49	56	62	68	73	68	68	62	44
Iowa.	Des Moines	51	55	57	57	59	63	67	75	70	64	63	55
Kans.	Wichita	30	61	64	66	66	68	75	82	79	73	69	65
Ky.	Louisville	49	42	48	52	57	64	69	72	69	69	65	58
La.	New Orleans	54	49	51	57	63	66	64	58	58	65	69	65
Maine	Eastport	49	44	50	51	52	52	53	55	56	54	50	33
Mass.	Boston	52	48	56	57	58	60	62	64	63	63	57	44
Mich.	Detroit	45	36	41	47	51	58	64	68	65	61	53	33
	Sault Ste. Marie	41	27	45	50	54	56	61	64	56	46	35	22
Minn.	Minneapolis	30	50	53	57	58	61	66	74	69	59	52	44
Miss.	Vicksburg	(*)	46	51	58	66	71	74	70	72	75	71	64
Mo.	Kansas City	54	56	58	61	61	65	71	77	74	69	66	55
	St. Louis	41	49	50	55	58	64	67	70	68	66	64	55
Mont.	Helena	51	45	54	58	60	59	63	76	73	62	56	44
	Miles City	19	51	60	58	62	67	69	80	76	69	60	44
Nebr.	North Platte	37	64	65	65	63	65	74	80	76	72	71	64
	Omaha	44	56	60	59	61	64	70	77	70	66	65	55
Nev.	Winnemucca	38	54	59	67	72	77	83	90	80	85	78	65
N. J.	Atlantic City	46	51	57	57	59	63	63	66	66	65	64	55
N. Mex.	Albuquerque	24	72	79	74	76	80	84	78	76	80	80	75
N. Y.	Albany	48	41	51	53	54	58	61	63	62	58	53	44
	New York	48	53	60	62	63	64	66	67	66	68	66	55
	Rochester	49	31	41	48	53	61	67	70	66	60	49	35
N. C.	Asheville	40	49	52	55	59	61	61	57	56	60	64	55
	Raleigh	48	49	56	60	63	66	65	61	61	65	66	60
N. Dak.	Bismarck	49	51	59	55	58	58	62	72	68	62	58	47
Ohio	Cleveland	49	29	36	45	52	61	67	71	67	62	52	35
Okla.	Oklahoma City	47	57	60	63	64	68	74	78	78	74	67	55
Oreg.	Portland	54	26	33	41	49	52	57	71	67	54	43	35
Pa.	Harrisburg	46	43	52	54	57	62	64	67	62	62	58	44
	Pittsburgh	46	32	38	46	50	59	64	66	63	62	55	44
S. C.	Charleston	48	58	59	65	72	73	69	66	66	68	69	65
S. Dak.	Huron	47	57	63	61	62	65	69	76	72	65	60	55
Tenn.	Nashville	46	44	48	54	61	67	70	71	70	69	66	55
Tex.	Amarillo	38	74	73	78	77	78	85	83	83	80	77	70
	El Paso	37	73	76	81	86	87	87	78	77	78	82	75
	Fort Worth	24	57	58	68	68	69	76	79	80	76	73	65
	Houston	35	48	50	54	58	65	71	70	70	67	67	55
Utah	Salt Lake City	54	43	49	57	66	69	78	79	77	76	69	55
Vt.	Burlington	38	34	44	49	48	54	59	62	59	51	41	32
Va.	Norfolk	45	50	57	60	63	66	64	65	65	63	66	60
	Richmond	42	46	56	58	62	67	65	66	62	64	65	59
Wash.	Seattle	48	25	36	44	51	53	55	65	60	49	34	25
	Spokane	46	26	40	54	64	64	69	82	79	67	53	28
W. Va.	Parkersburg	45	30	36	42	49	55	59	63	59	59	51	38
Wis.	Madison	40	43	48	51	52	57	63	70	64	57	51	40
Wyo.	Cheyenne	47	67	66	65	62	60	69	70	68	69	68	64
Alaska	Juneau	26	24	31	36	37	36	39	29	28	26	17	22
T. H.	Honolulu	39	61	64	59	61	63	65	67	69	71	69	63
P. R.	San Juan	41	64	69	69	65	59	61	64	67	62	64	63

* Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

No. 1020.—AVERAGE HOURLY WIND VELOCITY

[For period of record, including 1944. True velocities]

	Length of re- cord years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
Albany	26	10.2	10.4	10.5	10.5	9.6	8.6	8.3	7.8	8.8	9.4	9.8	10.1	9.5
Albany	71	7.6	7.8	7.9	7.4	8.5	8.3	8.1	8.8	6.3	6.5	6.7	7.1	8.8
Albany	49	5.2	5.7	6.2	6.5	6.4	6.3	6.3	5.8	5.6	5.4	5.1	5.0	5.6
Albany	64	8.2	8.8	9.4	8.8	7.5	6.8	6.1	5.8	6.0	6.6	7.5	7.9	7.4
Albany	55	5.3	6.0	6.1	7.2	8.0	8.0	7.8	7.1	6.3	5.2	4.4	4.7	6.3
Albany	67	6.2	6.5	6.5	6.4	6.2	6.0	5.8	5.7	5.7	5.7	5.9	6.2	6.1
Albany	55	7.5	7.8	8.6	9.7	10.6	11.2	11.5	10.9	9.4	7.9	7.0	7.3	9.1
Albany	71	7.6	7.7	8.2	8.4	7.8	7.4	6.9	6.7	6.7	7.0	7.3	7.2	7.4
Albany	72	7.9	8.8	8.9	8.5	7.2	6.8	6.1	6.0	6.0	6.7	7.5	7.4	7.3
Albany	73	9.0	9.4	9.6	9.5	9.0	8.7	8.5	8.2	8.6	9.1	8.8	8.8	8.9
Albany	84	9.8	9.9	10.0	10.0	9.4	8.4	8.1	8.1	8.7	9.6	10.8	9.8	9.3
Albany	63	11.5	11.6	11.6	10.7	9.5	8.6	8.3	8.0	8.6	9.6	10.7	11.0	10.0
Albany	43	6.7	6.1	6.8	7.0	6.8	6.2	5.9	5.5	5.5	5.3	5.5	5.4	6.0
Albany	29	12.0	12.0	12.0	12.0	11.0	10.0	9.0	9.0	10.0	11.0	12.0	12.0	11.0
Albany	48	11.4	11.5	11.9	11.5	10.4	9.4	8.7	8.3	9.1	9.8	11.6	11.6	10.4
Albany	13	10.1	10.8	11.2	10.6	9.9	9.2	8.3	8.1	8.8	9.3	10.3	9.8	9.7
Albany	31	11.8	12.5	14.2	13.9	12.4	12.0	11.1	10.8	11.8	11.8	12.2	11.5	12.2
Albany	70	9.9	10.2	10.9	10.0	8.6	7.8	7.1	6.7	7.2	7.9	9.3	9.5	8.8
Albany	74	8.6	9.0	9.0	8.7	7.7	7.0	6.7	6.6	7.5	7.9	8.2	8.4	7.9
Albany	47	12.8	12.4	12.2	11.6	9.9	8.9	8.1	8.1	8.9	10.7	11.9	12.5	10.7
Albany	62	12.4	12.7	12.9	12.1	11.2	10.7	10.3	9.9	10.5	11.2	12.0	12.2	11.5
Albany	55	14.0	12.0	14.0	13.0	13.0	11.0	10.0	9.0	11.0	11.0	13.0	12.0	12.0
Albany	44	8.7	8.8	9.8	9.5	8.8	7.4	6.9	6.8	7.6	8.6	9.7	9.2	8.5
Albany	53	11.3	11.5	12.3	12.6	11.9	10.6	9.7	9.7	11.0	11.6	11.5	11.1	11.2
Albany	18	8.2	8.5	8.7	8.1	7.1	6.6	6.3	6.0	6.4	6.8	7.4	7.9	7.3
Albany	60	11.7	11.8	12.4	12.1	10.8	9.9	9.1	8.9	9.6	10.4	11.6	11.6	10.8
Albany	65	7.3	7.5	8.4	8.7	8.7	8.4	8.1	7.8	7.9	7.7	7.4	7.3	7.9
Albany	60	5.6	5.6	6.7	7.6	7.5	6.5	5.9	5.4	5.6	5.7	5.6	5.5	6.1
Albany	60	8.3	8.7	9.9	10.7	10.0	9.3	8.5	8.1	8.7	8.9	8.6	8.0	8.7
Albany	69	9.4	9.9	10.4	10.5	9.5	8.6	7.7	7.6	8.3	8.8	9.3	9.1	9.1
Albany	64	8.2	8.7	8.6	8.7	7.9	7.6	7.3	6.6	6.9	7.0	7.6	7.6	7.7
Albany	23	18.0	18.8	18.6	18.6	14.7	13.8	13.3	13.3	13.7	14.6	15.5	15.3	14.9
Albany	26	7.6	8.9	10.1	10.4	9.3	9.1	8.2	8.0	8.0	7.8	7.5	7.4	8.5
Albany	8	10.2	11.7	11.6	10.8	9.3	8.8	7.4	7.1	7.8	8.9	9.8	10.0	9.4
Albany	32	16.9	16.8	18.0	16.1	13.9	13.2	12.3	12.1	12.9	14.6	16.2	16.4	14.9
Albany	71	10.7	10.7	10.4	9.6	8.6	7.8	7.3	6.8	7.5	8.3	9.6	10.0	8.8
Albany	40	9.5	9.9	10.2	9.4	7.3	5.9	5.5	5.4	5.8	7.0	8.6	9.1	7.5
Albany	58	7.7	8.2	8.9	8.4	7.2	6.5	6.2	6.0	6.3	6.9	7.3	7.5	7.2
Albany	60	8.9	9.3	10.3	11.3	10.8	10.2	9.1	9.0	9.6	9.7	9.3	8.9	9.7
Albany	41	15.2	14.8	14.7	13.8	12.1	11.2	10.9	11.2	12.2	13.8	15.3	15.0	13.4
Albany	64	11.6	12.4	13.5	13.4	11.8	10.8	9.5	9.1	10.0	10.5	11.3	11.3	11.3
Albany	73	7.4	7.4	7.3	7.0	6.9	6.7	6.8	6.4	6.3	6.1	6.9	7.4	6.9
Albany	56	7.8	8.5	8.7	8.3	6.9	6.1	5.7	5.3	5.6	6.3	7.2	7.4	7.0
Albany	28	11.7	11.7	12.1	11.5	10.0	9.4	8.8	8.6	9.0	9.8	11.3	11.5	10.4
Albany	48	10.4	11.0	11.5	11.3	10.7	10.1	9.6	9.3	10.2	10.8	10.0	10.3	10.4
Albany	63	10.7	10.9	11.8	12.9	11.9	10.8	9.8	9.3	10.8	10.9	10.6	10.2	10.9
Albany	34	10.1	10.5	11.0	10.6	9.0	8.0	7.4	7.1	7.6	8.3	9.4	9.9	9.1
Albany	52	11.5	12.2	13.3	13.7	12.7	12.4	10.8	10.4	11.5	11.6	11.2	10.9	11.9
Albany	67	5.5	6.9	11.1	11.2	10.5	9.2	8.9	7.7	7.8	7.9	8.2	8.5	9.1
Albany	43	10.8	10.8	11.6	11.6	10.7	10.3	9.5	9.2	9.1	9.3	9.6	9.8	10.2
Albany	35	10.4	10.8	11.5	11.5	10.4	9.4	8.5	8.3	8.8	9.5	10.4	10.3	10.0
Albany	34	6.6	7.1	8.0	8.5	8.6	8.4	8.1	7.8	8.0	7.4	6.6	6.3	7.6
Albany	38	12.2	11.2	11.4	10.9	9.7	8.7	8.2	8.3	9.2	10.7	12.3	11.7	10.4
Albany	32	12.6	12.6	13.5	12.7	11.4	10.6	10.1	10.0	10.4	11.2	11.6	12.0	11.6
Albany	47	8.2	8.4	9.1	8.7	7.3	6.6	6.4	6.2	6.2	6.9	7.5	7.5	7.4
Albany	11	10.1	9.3	9.6	8.9	9.1	8.4	7.9	7.3	7.5	8.3	8.9	10.8	8.8
Albany	63	6.1	6.3	7.3	7.4	7.3	7.2	6.7	6.0	6.1	6.9	6.1	6.3	6.5
Albany	54	7.4	7.7	7.9	7.6	6.0	5.6	5.2	5.0	5.1	6.7	6.8	6.9	6.4
Albany	60	9.9	10.4	11.0	11.0	9.6	8.1	7.5	7.5	8.7	9.6	10.8	10.3	9.6
Albany	72	13.8	13.2	13.3	12.3	11.1	10.0	8.9	8.6	9.4	10.5	12.0	12.9	11.3
Albany	26	7.4	7.7	7.2	6.4	6.2	5.7	5.3	5.0	5.9	7.2	7.9	6.0	6.7
Albany	21	9.6	8.9	8.6	10.2	10.0	9.7	10.1	9.9	9.1	8.5	9.0	9.4	8.8
Albany	29	12.0	11.4	12.0	11.9	11.0	11.8	12.0	12.0	9.8	8.7	9.0	11.6	11.3

rds of 46 to 72 years.

ment of Commerce, Weather Bureau; records.

No. 1021.—AVERAGE RELATIVE HUMIDITY

[For period of record, including 1944]

STATION		Length of rec- ord years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Ala.	Mobile	32	76	74	72	71	72	71	74	75	73	71	72
	Montgomery	55	70	68	64	62	62	64	70	71	67	64	65
Ariz.	Phoenix	49	46	46	39	31	25	22	35	41	38	36	43
Ark.	Little Rock	56	69	66	62	65	65	66	66	66	66	65	66
Calif.	Fresno	55	76	66	62	52	43	36	30	32	38	46	66
	Los Angeles	56	57	61	61	65	68	69	67	67	64	61	61
	San Francisco	54	75	72	70	70	72	74	78	80	74	70	■
Colo.	Denver	57	35	52	52	49	48	■	44	44	45	45	46
D. C.	Washington	55	66	63	61	57	61	65	67	70	70	68	65
Fla.	Jacksonville	54	74	72	69	67	69	72	74	75	77	75	74
	Miami	34	74	72	70	69	71	74	73	74	■	75	72
Ga.	Atlanta	55	72	69	64	61	62	64	69	71	67	65	66
Idaho	Boise	43	73	67	55	49	44	43	34	33	41	51	62
Ill.	Chicago	26	75	73	69	66	65	67	68	69	69	67	76
Ind.	Indianapolis	54	75	71	67	61	60	61	59	63	64	64	66
Iowa	Des Moines	50	79	77	72	66	65	68	65	70	72	70	72
Kans.	Wichita	54	70	65	59	58	63	61	57	57	60	60	64
Ky.	Louisville	52	72	69	65	61	61	62	61	64	65	64	65
La.	New Orleans	56	75	73	71	70	69	70	74	74	72	70	72
Maine	Eastport	53	76	74	74	75	76	79	82	81	80	77	77
Mass.	Boston	42	68	66	65	65	67	67	68	71	71	66	76
Mich.	Detroit	47	61	79	74	68	66	66	62	64	69	71	76
	Sault Ste. Marie	44	85	82	78	70	68	70	73	75	79	79	85
Minn.	Minneapolis	42	79	76	68	60	58	63	60	62	66	66	72
Miss.	Vicksburg	(1)	74	70	68	70	72	74	78	79	76	73	72
Mo.	Kansas City	56	70	68	62	61	62	63	59	61	63	61	64
	St. Louis	45	71	69	65	62	63	63	60	63	66	63	66
Mont.	Helena	57	69	64	58	53	52	50	43	44	51	57	64
	Miles City	50	75	73	68	57	53	54	47	48	54	61	70
Nebr.	North Platte	56	69	66	61	58	59	60	57	59	59	58	65
	Omaha	63	73	70	63	59	59	61	59	62	63	60	66
Nev.	Winnemucca	55	72	66	54	46	42	36	28	29	35	43	56
N. J.	Atlantic City	57	74	73	73	72	75	77	■	78	76	73	72
N. Mex.	Albuquerque	26	56	44	42	38	35	32	43	47	49	46	49
N. Y.	Albany	57	74	74	69	63	62	65	65	68	72	71	72
	New York	54	67	65	63	61	62	66	69	70	70	67	68
	Rochester	55	74	63	69	63	61	62	62	64	68	69	71
N. C.	Asheville	40	71	68	65	61	63	68	72	75	72	68	66
	Raleigh	57	73	71	69	66	68	72	76	79	78	74	71
N. Dak.	Bismarck	56	76	75	69	59	57	61	57	56	60	63	75
Ohio	Cleveland	55	75	75	72	68	66	67	65	67	68	67	71
Okla.	Oklahoma City	54	69	65	59	60	66	64	59	59	63	63	65
Oreg.	Portland	57	80	77	71	65	63	62	60	62	66	74	80
Pa.	Harrisburg	56	68	65	62	56	58	63	63	65	66	66	64
	Pittsburgh	54	73	72	64	63	61	64	63	65	66	67	70
S. C.	Charleston	52	70	65	63	65	65	78	78	78	77	77	72
S. Dak.	Huron	56	78	77	69	61	58	62	58	59	60	62	70
Tenn.	Nashville	56	73	69	64	60	62	64	65	67	65	64	67
Tex.	Amarillo	62	60	57	50	49	56	54	52	54	57	58	57
	El Paso	55	44	38	30	25	25	28	41	45	44	42	43
	Fort Worth	44	67	65	58	62	63	59	57	57	61	62	64
	Houston	35	75	73	71	72	73	72	74	72	74	70	70
Utah	Salt Lake City	53	70	65	54	46	41	34	33	34	38	47	56
Vt.	Burlington	38	80	81	77	72	70	73	75	77	81	79	79
Va.	Norfolk	57	70	67	66	63	66	70	72	74	73	71	66
	Richmond	47	72	67	64	61	64	67	70	72	72	69	67
Wash.	Seattle	48	81	77	73	68	67	66	66	69	72	79	82
	Spokane	54	82	75	62	52	49	47	39	40	50	62	78
W. Va.	Parkersburg	54	74	73	67	61	62	66	66	69	69	69	70
Wis.	Madison	40	82	79	73	65	63	67	64	67	70	70	76
Wyo.	Cheyenne	56	56	58	57	57	55	51	58	48	50	51	51
Alaska	Juneau	26	77	73	70	69	70	70	78	82	81	81	77
T. H.	Honolulu	19	■	70	68	67	67	66	66	67	67	68	69
P. R.	San Juan	25	78	78	76	76	77	78	79	79	79	79	80

1 Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

022.—AVERAGE NUMBER OF DEGREE DAYS, 65° BASE

[Data adopted as "normals"]

M	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
.....	393	317	179	54	3	(1)	0	0	1	45	203	374	1,567
Omaha...	493	409	243	87	9	(1)	0	0	2	73	290	481	2,078
Rock...	404	261	152	47	7	(1)	0	0	0	19	168	388	1,446
.....	700	584	370	148	30	1	0	(1)	10	121	383	659	3,006
.....	569	375	283	152	84	8	0	(1)	0	77	804	583	2,390
.....	278	232	209	158	104	27	1	(1)	5	43	110	225	1,390
.....	464	340	314	209	252	196	198	180	122	140	242	426	3,143
.....	1,026	900	792	523	271	82	9	8	124	415	721	1,012	5,863
.....	929	842	637	345	104	14	0	2	43	254	558	870	4,598
.....	266	241	131	41	3	(1)	0	0	(1)	24	142	286	1,163
.....	54	44	31	3	(1)	0	0	0	0	(1)	15	40	187
.....	662	568	389	173	32	2	(1)	(1)	12	130	393	640	3,001
.....	1,066	840	680	441	248	87	2	17	135	390	713	1,025	5,650
.....	1,219	1,085	871	536	259	57	7	8	84	334	700	1,108	6,287
.....	1,104	982	751	414	165	22	2	4	65	299	683	1,026	5,487
.....	1,326	1,143	840	449	165	27	2	6	99	357	768	1,200	6,391
.....	1,021	847	606	294	97	8	(1)	1	39	222	578	941	4,654
.....	931	824	595	302	92	7	(1)	1	34	218	550	873	4,429
.....	319	251	130	32	1	(1)	0	0	(1)	23	147	305	1,208
.....	1,333	1,242	1,060	778	532	300	159	148	274	528	831	1,219	8,454
.....	1,101	1,027	852	538	248	66	8	16	98	338	651	1,000	5,943
.....	1,228	1,141	943	569	252	56	7	15	109	387	753	1,120	6,580
.....	1,573	1,478	1,303	839	485	214	99	111	281	614	965	1,373	9,316
.....	1,597	1,379	1,062	580	255	59	8	24	163	484	943	1,415	7,989
.....	498	413	279	85	9	(1)	0	0	6	77	267	479	2,072
.....	1,083	921	657	327	106	11	(1)	2	50	242	599	986	4,984
.....	999	865	616	305	88	7	(1)	1	36	218	558	917	4,610
.....	1,337	1,155	982	643	409	184	44	64	288	601	940	1,345	7,894
.....	1,472	1,280	996	547	266	78	7	21	182	516	914	1,331	7,606
.....	1,238	1,049	847	488	222	48	4	10	129	415	802	1,167	6,417
.....	1,287	1,098	813	414	152	21	1	4	81	325	741	1,163	6,100
.....	1,126	887	763	539	320	109	11	23	190	502	803	1,090	6,372
.....	943	802	762	489	215	27	11	2	40	250	552	864	5,048
.....	959	712	591	331	96	5	0	0	28	264	658	916	4,506
.....	1,267	1,174	955	549	221	44	4	14	116	410	758	1,139	6,849
.....	1,025	958	785	467	176	29	1	4	51	274	600	934	5,304
.....	1,218	1,154	978	604	283	70	10	25	130	420	752	1,111	6,755
.....	818	722	568	321	115	15	2	2	49	282	566	795	4,256
.....	699	618	436	213	47	5	(1)	1	17	156	417	673	3,261
.....	1,720	1,466	1,187	650	335	104	20	44	240	605	1,069	1,527	8,956
.....	1,141	1,074	892	558	255	56	8	14	92	354	688	1,040	6,172
.....	850	696	459	205	56	3	0	(1)	22	156	461	791	3,699
.....	775	622	530	370	241	107	29	29	109	298	540	726	4,379
.....	1,070	979	770	427	150	22	1	6	66	315	638	985	5,429
.....	1,043	971	767	448	170	29	3	7	69	224	659	979	5,466
.....	450	386	245	84	7	1	0	0	1	48	227	421	1,870
.....	1,586	1,367	1,044	579	264	67	9	21	174	507	966	1,415	7,999
.....	785	681	476	222	54	2	0	(1)	19	170	470	741	3,620
.....	856	723	543	287	104	12	1	2	41	220	551	850	4,190
.....	611	433	288	107	16	1	(1)	0	6	90	369	618	2,538
.....	582	470	269	100	15	1	0	0	5	76	288	549	2,356
.....	356	253	154	38	2	0	0	0	(1)	27	162	331	1,323
.....	1,064	868	709	450	233	62	4	5	95	377	712	1,040	5,630
.....	1,460	1,340	1,130	696	345	107	25	52	211	528	875	1,304	8,073
.....	709	654	493	257	65	5	0	(1)	9	182	397	664	3,385
.....	812	727	548	281	74	9	(1)	1	27	199	491	775	3,944
.....	765	644	595	440	304	162	71	71	174	372	558	708	4,504
.....	1,137	935	748	488	282	113	21	37	185	483	816	1,061	6,306
.....	975	888	671	371	129	17	1	3	53	267	619	922	4,638
.....	1,457	1,252	1,017	594	272	64	8	21	142	456	890	1,291	7,433
.....	1,188	1,070	994	726	455	160	42	48	247	592	880	1,147	7,548

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Department of Commerce, Weather Bureau; records.

34. Public Lands

General Note

The term "public lands," as used here, includes only those Federally owned lands to which the general body of public land laws apply. (See title 43 of the *Code of Federal Regulations*.) In general, it includes the lands acquired by the United States through cession and treaty and certain other lands declared by Congress specifically to be "public lands," that is, subject to the public land laws. As a general rule, it excludes lands acquired by the United States from private owners and from State and local governments by purchase, donation, condemnation, etc. The term "Indian lands," used here to differentiate Indian lands from other public lands, refers to lands ceded to the United States by Indian tribes and held in trust for the Indians by the Government.

An entry or selection is a claim to a given tract of public land. An original entry or selection is a claim allowed under the law but subject to certain conditions before title can pass. A perfected entry is a claim finally approved after required lapse of time and compliance with other conditions. A patent certification is an instrument of conveyance or grant to a claimant whose entry or selection has been approved.

For table on trend in land utilization, see p. 604.

No. 1023.—PUBLIC AND INDIAN LAND, ENTRIES UNDER ALL ACTS—ACRES, STATES; YEARS ENDED JUNE 30, 1926 TO 1944

NOTE.—Offices are not maintained in States where only small areas of public lands remain undisposed of. Entries in these States, if any, are made directly in the General Land Office (Washington, D. C.) figures are grouped under that heading in the following table. See also general note above.

	ORIGINAL ENTRIES						Perfected entries, 1944	Patents
	1926-1929, total	1931-1933, total	1936-1940, total	1941	1942	1944		
Total.....	30,611,977	12,232,143	1,036,843	134,643	62,107	90,580	84,833	0
Public land.....	19,916,866	17,754,196	967,684	134,636	62,767	90,400	81,794	3
Indian land.....	698,111	477,945	49,155	307	340	180	3,071	0
All homesteads.....	19,072,070	15,743,383	708,410	37,425	29,299	19,868	63,719	1
Stock-raising homesteads.....	15,357,627	13,723,337	472,920	3,461	6,945	2,320	27,085	1
Other entries.....	1,539,907	2,488,760	328,439	97,408	33,808	70,712	31,126	0
Alabama.....	19,770	(²)	—	—	—	—	—	—
Alaska.....	34,552	40,118	59,034	12,897	10,975	13,747	13,571	—
Arizona.....	1,907,087	2,900,417	80,874	4,557	6,931	4,369	5,679	—
Arkansas.....	125,143	43,688	(²)	—	—	—	—	—
California.....	1,796,051	1,120,687	209,426	79,365	2,666	5,216	6,066	—
Colorado.....	2,071,887	1,436,974	107,578	2,606	2,024	222	8,576	—
Florida.....	88,010	9,565	(¹)	—	—	—	—	—
Idaho.....	971,117	704,352	67,489	6,933	5,874	1,643	9,787	—
Louisiana.....	5,732	(²)	—	—	—	—	—	—
Minnesota.....	55,817	16,020	(²)	—	—	—	—	—
Montana.....	2,071,313	1,409,447	84,619	3,214	4,226	761	12,041	—
Nebraska.....	63,267	17,508	(²)	—	—	—	—	—
Nevada.....	356,179	105,123	2,831	1,985	1,018	3,681	1,102	—
New Mexico.....	4,109,018	4,676,786	176,942	4,460	4,152	2,157	4,080	1
North Dakota.....	64,761	82,333	1,860	144	189	—	649	—
Oklahoma.....	25,871	(²)	—	—	—	—	—	—
Oregon.....	809,332	630,098	53,878	507	2,412	502	3,549	—
South Dakota.....	327,119	252,454	7,735	385	124	20	739	—
Utah.....	1,388,576	675,153	27,091	11,905	19,599	56,416	3,104	—
Washington.....	173,086	83,154	3,333	75	450	44	1,774	—
Wyoming.....	4,121,206	3,930,670	136,074	1,943	652	706	11,480	—
General Land Office.....	37,483	97,596	20,086	3,237	1,815	1,096	2,660	—

¹ 1926 and 1927 only

² Office closed, see headnote.

³ 1931 to 1933 only.

⁴ Includes 150,749 acres acquired by the State of California for State park purposes under act of 29, 1936.

Source: Department of the Interior, General Land Office; annual Report of the Secretary and in G. L. O.; also report of Commissioner of G. L. O., 1944.

—LANDS IN FEDERAL OWNERSHIP—ACREAGE, BY STATES, TERRITORIES, AND POSSESSIONS: 1944

[The approximate date for the information in this table is June 30, 1944]

STATE, TERRITORY, AND POSSESSION	LAND AREA (ACRES)						
	Total	Under Federal ownership					
		Total	Percent of total area	Administering Agency			
				Dept. of Interior	Dept. of Agriculture	War and Navy Depts.	Other
U. S.	3,877,340,980	890,712,163	36	577,815,769	136,890,499	35,178,344	1,398,068
U. S.	1,905,361,990	455,163,361	34	267,712,639	165,979,871	30,680,951	1,272,797
Ala.	32,689,920	1,188,075	4	28,941	684,796	211,918	262,420
Ark.	72,691,200	53,363,373	73	37,234,090	11,527,143	4,598,027	13,113
Cal.	33,744,000	2,849,702	8	245,162	2,366,704	231,708	6,130
Col.	106,353,920	46,481,371	46	25,346,446	19,430,628	1,684,670	22,027
Conn.	66,538,880	25,492,803	38	10,735,167	14,336,716	417,642	3,278
Del.	3,135,360	15,475	()		11,706	1,174	2,695
Fla.	1,265,920	22,398	2	13,811	5,072	3,419	96
Ga.	35,040	9,399	24	6,583	395	839	1,552
Idaho	34,727,680	2,340,558	7	171,305	1,374,710	781,841	12,702
Ill.	37,451,520	1,768,063	5	388,641	871,062	488,788	19,672
Ind.	52,907,120	33,730,114	64	13,458,184	20,189,139	80,628	2,162
Iowa	35,806,080	357,609	()	7,491	228,423	114,930	6,765
Kan.	23,171,200	297,609	1		109,196	192,747	4,577
Kent.	35,831,040	62,140	()	25,396	6,658	28,881	1,205
La.	52,652,320	299,155	()	39,623	102,398	142,764	4,370
Leis.	25,669,760	906,993	4	101,208	468,674	254,218	82,892
Me.	28,913,280	1,045,955	4	230,026	587,224	225,645	3,060
Mass.	19,865,600	140,024	()	51,692	69,960	14,928	3,444
Mich.	6,327,680	132,706	2	26,908	57,042	42,239	6,517
Minn.	5,060,480	35,544	()	274	1,651	21,808	1,814
Miss.	36,494,080	2,555,496	7	252,491	2,255,766	35,511	11,728
Mont.	51,305,760	3,626,282	7	1,035,704	2,609,971	16,585	4,022
Nebr.	30,348,800	1,449,196	5	79,343	1,143,421	211,098	15,334
Nev.	44,332,800	1,457,200	3	42,981	1,271,475	140,229	2,530
N. H.	93,642,240	32,966,241	35	14,142,650	18,379,516	442,443	1,632
N. J.	49,067,920	717,135	1	238,136	357,244	119,906	1,847
N. M.	70,273,280	61,379,360	87	52,751,715	5,054,567	3,565,116	16,972
N. Y.	5,775,360	668,819	12		664,372	4,190	257
Ohio	4,814,080	65,808	1	2,964	44	57,511	5,289
Ore.	77,767,040	34,211,071	44	22,877,763	9,628,274	1,681,879	23,155
Penn.	30,674,560	278,817	()	93,866	39,315	138,226	7,408
R. I.	31,450,880	1,728,068	5	376,441	1,079,227	221,896	50,504
S. C.	44,834,560	2,477,475	5	1,375,497	1,099,842		2,136
S. D.	26,319,080	187,373	()	286	114,178	55,962	16,925
Tenn.	44,341,120	3,441,224	8	2,979,568	276,077	182,963	2,616
Texas	61,604,000	32,781,306	53	18,539,204	14,530,612	170,436	4,064
Verm.	28,828,800	388,041	2	36,490	489,603	62,234	9,714
Virgin.	877,120	19,589	3		12,490	6,859	240
W. Va.	19,580,160	890,194	5	84,645	633,451	170,084	2,014
Wis.	48,983,040	8,820,845	18	6,528,001	1,971,910	319,694	1,240
Wyo.	26,855,040	1,591,491	6	273,161	847,961	121,397	548,972
and pos.	168,732,160	2,409,242	1	765,183	830,518	783,511	30,030
	52,711,440	37,898,177	72	28,230,323	7,867,888	1,799,161	10,867
	5,937,920	175,803	3	52	169,080	6,546	215
	25,515,360	2,158,379	8	269,333	1,444,703	432,544	11,799
	42,865,280	15,034,402	35	5,137,961	9,531,826	352,005	12,650
	15,417,600	943,702	6		918,832	10,892	7,978
	35,017,600	2,085,802	6	553,940	1,476,739	50,279	4,845
	62,403,840	32,055,721	51	22,933,062	9,100,695	17,031	4,933
	371,879,040	365,528,919	98	310,103,120	90,980,629	34,491,295	68,871
	365,481,600	364,995,705	99	309,710,394	20,849,167	34,382,425	53,099
	4,122,240	429,076	10	373,384		55,550	128
	2,190,720	94,049	4	11,100	31,441	51,473	35
	84,480	10,083	12	8,242		1,836	4

percent.

Cong. 2d. sess.; House of Representatives, Report No. 1284. (Printed 1944.)

No. 1025.—PUBLIC LAND—TIMBER-AND-STONE, COAL, MINERAL, AND DESERT LAND ENTRIES—ACREAGE, BY STATES, TO JUNE 30, 1944

STATE	FROM PASSAGE OF ACT ¹ TO JUNE 30, 1944				YEAR ENDING JUNE 30, 1944			
	Timber and stone perfected	Coal ² perfected	Desert land		Timber and stone perfected	Mineral other than coal perfected	Desert land	
			Original	Perfected			Original	Perfected
Acres of entries	12,866,866	604,443	32,643,823	9,990,582	100	7,862	4,945	13
Alabama.....	43,935	239						
Alaska.....						3,514		
Arizona.....	3,103	6,693	2,695,235	469,301		706	214	1
Arkansas.....	365,813				40			
California.....	2,899,214	5,535	5,203,311	1,077,952		494	2,373	1
Colorado.....	402,207	216,609	3,227,744	1,010,812		1,096		
Dakota Territory.....		584	20,021	300				
Florida.....	109,214				20			
Idaho.....	1,017,472	3,277	3,121,308	1,125,674		511		
Iowa.....	119							
Louisiana.....	160,277							
Michigan.....	149,667							
Minnesota.....	1,409,215				40			
Mississippi.....	19,978							
Montana.....	664,294	64,758	5,983,126	3,050,081		773		
Nebraska.....	97							
Nevada.....	6,842	1,661	655,897	175,715		540	120	
New Mexico.....	153	26,613	2,160,699	280,305		41	280	
North Dakota.....	8,646	9,624	85,278	20,254				
Oklahoma.....	40							
Oregon.....	3,817,897	10,572	1,120,632	355,731				
South Dakota.....	63,910	3,624	600,290	180,759		141		
Utah.....	3,236	75,828	1,813,859	493,421		76		
Washington.....	2,174,530	64,894	908,578	126,831				
Wisconsin.....	80,302							
Wyoming.....	458,142	113,924	5,549,145	1,613,466			160	
General Land Office.....	9,003	8						
Number of entries.....	106,034	4,417	100,051	54,635	3	99	30	
Money payment, dollars.....	35,614,544	11,922,602	7,904,495	9,689,700	465	25,323	1,062	

¹ Dates of passage of original acts: Timber and stone, June 3, 1878; coal, Mar. 3, 1873, desert land, 3, 1877.

² Since 1920, coal land available only for lease.

³ Includes 58,496 acres within Ute Reservoir.

No. 1026.—PUBLIC AND INDIAN LAND, ENTRIES AND PATENTS—ACREAGE: YEAR ENDED JUNE 30, 1943 AND 1944

Class	1943			1944		
	Original entries	Perfected entries	Patented entries	Original entries	Perfected entries	Patented entries
Total	63,107	197,647	636,906	90,550	84,855	40
Homesteads.....	20,209	114,482	141,934	19,868	63,719	
Stockraising.....	6,945	77,417	98,659	2,320	27,085	
Enlarged.....	2,280	4,067	6,473		1,096	
Reclamation.....	4,808	19,079	22,179	1,517	16,613	
Forest.....	57	367	523	306	135	
Commuted.....		1,440	601		1,321	
Sec. 2289, original act, et al.....	15,200	12,092	13,500	14,939	7,469	
Deserts.....	1,799	4,989	5,045	4,246	2,731	
Public auction.....		22,025	24,897		11,031	1
Timber and stone.....	360	360	397	100	100	
State selection.....	24,914		132,664	58,359		19
Mineral.....	6,404	7,521	14,027	7,965	7,882	
Railroad.....			2,157			
Exchange.....			233,491			19
Miscellaneous.....	241	18,270	82,394	42	9,392	1

¹ Includes certifications: 1943, 22,455 acres; 1944, 20,088 acres. Does not include patented school sec under act of June 21, 1934: 1943, 5,291 acres, 1944, 569,575 acres.

Source of tables 1025 and 1026: Department of the Interior, General Land Office; Annual Report of Secretary and records in General Land Office; also report of Commissioner of G. L. O., 1944.

**—PUBLIC LAND, HOMESTEAD ENTRIES—ACREAGE FOR UNITED STATES,
1900 TO 1944, AND BY STATES, 1921 TO 1944, FOR YEARS ENDED JUNE 30**

NOTE.—See general note, p. 946

STATE	ALL HOMESTEADS							Stock- raising only, 1944
	1921-1923, total	1924-1929, total	1931-1935, total	1936-1940, total	1941	1942	1944	
U. S., total	33, 079, 817	18, 380, 143	15, 868, 771	659, 350	37, 138	28, 969	19, 688	2, 330
Ala.	34, 139	19, 770	(¹)					
Ark.	51, 012	33, 549	38, 659	58, 718	10, 848	8, 761	11, 244	
Cal.	1, 452, 551	1, 727, 167	1, 124, 034	39, 910	2, 409	2, 232	1, 225	640
Col.	215, 172	125, 002	43, 298	(²)				
Conn.	2, 201, 327	1, 608, 883	909, 626	29, 127	455	300	462	
Del.	4, 368, 182	1, 528, 449	1, 028, 298	58, 501	1, 459	1, 714	160	
Fla.	168, 096	86, 305	19, 554	(²)				
Idaho	1, 842, 656	927, 604	694, 481	56, 757	5, 422	3, 759	912	
Ill.	46, 016	(²)						
Ind.	14, 746	15, 732	(²)					
Iowa	21, 804	(²)						
Kan.	47, 147	43, 410	4, 947	(²)				
Kent.	22, 758	(²)						
La.	4, 628, 483	1, 896, 547	1, 384, 188	84, 102	2, 812	2, 400	334	
Me.	122, 985	63, 187	17, 468	(²)				
Mich.	281, 532	214, 769	97, 679	1, 832	544	351	707	240
Minn.	6, 766, 704	3, 623, 688	4, 387, 629	94, 337	3, 906	3, 388	1, 499	640
Mo.	128, 417	57, 256	79, 152	1, 869	144	188		
Mont.	80, 546	125, 871	(²)					
N. Dak.	2, 118, 054	727, 919	561, 227	50, 963	522	883	503	
N. H.	1, 177, 694	270, 295	220, 963	7, 695				
N. J.	1, 456, 411	1, 260, 956	609, 765	26, 811	4, 005	2, 780	1, 280	640
N. C.	288, 671	70, 088	67, 354	2, 733		320		
N. D.	10, 071	(²)						
Nebr.	7, 634, 649	4, 064, 145	3, 894, 074	125, 425	834	437	366	160
Nev.	620	34, 063	94, 395	20, 579	3, 248	1, 455	996	
N. Y.								
Or.								
Okla.								
Om.								
Pa.								
R. I.								
S. Dak.								
Tenn.								
Texas								
Va.								
W. Dak.								
W. Va.								
Wis.								
Wyo.								
Unk.								
U. S., stock- homesteads	36, 900, 436	14, 523, 804	12, 312, 779	443, 968	3, 451	6, 945	2, 390	

PERFECTED HOMESTEAD ENTRIES, ENTIRE UNITED STATES¹

All home- steads	YEAR	All home- steads	YEAR	All home- steads	YEAR	All home- steads	Stock- raising
1, 379, 116	1899	3, 134, 140	1914	9, 291, 171	1932	1, 209, 864	963, 115
6, 215, 783	1900	3, 477, 843	1915	7, 180, 962	1933	906, 578	715, 017
1, 670, 439	1901	5, 241, 121	1916	7, 278, 281	1934	1, 123, 673	916, 945
2, 630, 327	1902	4, 342, 748	1917	8, 497, 390	1935	1, 640, 393	1, 416, 629
6, 330, 272	1903	3, 576, 964	1918	8, 236, 438	1936	1, 764, 968	1, 603, 602
6, 602, 473	1904	3, 232, 717	1919	6, 524, 760	1937	1, 914, 806	1, 668, 119
5, 275, 047	1905	3, 419, 387	1920	8, 372, 696	1938	1, 361, 943	1, 174, 702
9, 812, 937	1906	3, 526, 749	1921	7, 738, 740	1939	1, 088, 938	966, 413
9, 005, 358	1907	3, 740, 568	1922	7, 307, 034	1940	652, 484	567, 926
8, 407, 653	1908	4, 242, 711	1923	6, 594, 259	1941	289, 970	330, 431
6, 909, 565	1909	3, 699, 467	1924	4, 791, 436	1942	187, 507	138, 889
6, 468, 379	1910	3, 795, 863	1925	4, 048, 910	1943	101, 529	70, 848
6, 922, 304	1911	4, 620, 197	1926	3, 451, 105	1944	50, 806	26, 683
6, 283, 399	1912	4, 306, 068	1927	2, 583, 627	Total, 1899- 1944	247, 375, 293	32, 699, 465
6, 783, 129	1913	10, 009, 285	1928	1, 815, 549			

¹ 1907 only.

² See table 1023.

entries of abandoned military reservations.

³ 1931 to 1933.

⁴ Commuted homesteads are not included.

⁵ For periods figures are totals, not averages.

Department of the Interior, General Land Office; Annual Report of the Secretary and records
and report of Commissioner of G. L. O., 1944.

No. 1028.—LAND GRANTS (INCLUDING SCRIP) TO STATES FOR EDUCATION AND OTHER PURPOSES—ACREAGE, BY STATES AND FOR ALASKA, TO 30, 1944

[This table does not include data for grants to States for railroad, wagon-road, canal, and river improvement purposes but does include Carey Act grants]

STATE	Total	Common schools	Universities, agricultural colleges, and other educational	Miscellaneous institutions	Internal improvements	Swamp
Total	900, 473, 108	98, 532, 429	17, 033, 892	3, 993, 274	9, 500, 000	64, 879, 731
Alabama.....	2, 261, 028	911, 627	383, 785	181	500, 000	440, 775
Alaska.....	21, 447, 459	21, 009, 209	438, 250			
Arizona.....	10, 543, 673	8, 093, 156	849, 117	500, 000		
Arkansas.....	9, 373, 073	933, 778	196, 080		500, 000	7, 686, 535
California.....	8, 807, 295	5, 534, 293	196, 080		500, 000	2, 192, 337
Colorado.....	4, 471, 604	3, 685, 618	138, 040	32, 000	500, 000	
Connecticut.....	180, 000		180, 000			
Delaware.....	90, 000		90, 000			
Florida.....	21, 986, 767	975, 307	182, 160		500, 000	20, 324, 180
Georgia.....	270, 000		270, 000			
Idaho.....	4, 275, 760	2, 963, 698	386, 686	250, 000		
Illinois.....	3, 605, 993	996, 320	526, 080		500, 000	1, 460, 004
Indiana.....	2, 889, 489	668, 578	436, 080		500, 000	1, 250, 231
Iowa.....	3, 032, 975	1, 000, 679	286, 080		500, 000	1, 196, 392
Kansas.....	3, 618, 339	2, 907, 520	151, 269	127	500, 000	
Kentucky.....	354, 606		330, 000	24, 606		
Louisiana.....	11, 045, 087	807, 271	256, 292		500, 000	9, 481, 524
Maine.....	210, 000		210, 000			
Maryland.....	210, 000		210, 000			
Massachusetts.....	360, 000		360, 000			
Michigan.....	7, 537, 497	1, 021, 867	286, 080		500, 000	5, 680, 270
Minnesota.....	8, 374, 121	2, 874, 951	212, 160		500, 000	4, 706, 130
Mississippi.....	5, 021, 238	824, 213	348, 240		500, 000	3, 347, 332
Missouri.....	5, 578, 974	1, 221, 813	376, 080		500, 000	3, 432, 441
Montana.....	5, 963, 338	5, 198, 258	388, 721	100, 000		
Nebraska.....	3, 458, 711	2, 730, 951	136, 080	32, 000	500, 000	
Nevada.....	2, 725, 226	2, 061, 967	136, 080	12, 800	500, 000	
New Hampshire.....	150, 000		150, 000			
New Jersey.....	210, 000		210, 000			
New Mexico.....	12, 794, 659	8, 711, 324	1, 346, 546	750, 000		
New York.....	990, 000		990, 000			
North Carolina.....	270, 000		270, 000			
North Dakota.....	3, 163, 551	2, 495, 396	336, 080	250, 000		
Ohio.....	1, 973, 934	724, 266	699, 120		500, 000	26, 332
Oklahoma.....	3, 095, 760	1, 375, 000	1, 050, 000	670, 760		
Oregon.....	4, 448, 957	3, 399, 360	136, 165		500, 000	286, 108
Pennsylvania.....	780, 000		780, 000			
Rhode Island.....	120, 000		120, 000			
South Carolina.....	180, 000		180, 000			
South Dakota.....	3, 435, 373	2, 733, 084	366, 080	250, 640		
Tennessee.....	300, 000		300, 000			
Texas.....	180, 000		180, 000			
Utah.....	7, 501, 737	5, 844, 196	556, 141	500, 160		
Vermont.....	150, 000		150, 000			
Virginia.....	300, 000		300, 000			
Washington.....	3, 044, 471	2, 376, 391	336, 080	200, 000		
West Virginia.....	150, 000		150, 000			
Wisconsin.....	5, 200, 833	982, 329	332, 160		500, 000	3, 359, 944
Wyoming.....	4, 341, 580	3, 470, 009	136, 080	420, 000		

¹ Includes acreage of grants for "educational and charitable" purposes, as follows: Idaho, 150,000; North Dakota, 170,000; South Dakota, 170,000; Washington, 200,000. Includes also 669,000 acres granted to Wyoming for "charitable, penal, and public building" purposes, and 290,000 acres granted to Wyoming for "charitable, educational, penal, etc." purposes.

² See footnote 1.

Source: Department of the Interior, General Land Office; report of Commissioner of G. L.

29.—RECEIPTS UNDER MINERAL LEASING ACT OF FEB. 25, 1920: 1938 TO 1944

under all mineral leasing acts amounted to \$11,791,098 in 1944, including those shown in this table. Figures will not add exactly to totals because cents dropped]

STATE	1938	1939	1940	1941	1942	1943	1944
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Ala.	8,827,450	5,741,833	5,201,994	5,695,532	6,915,822	7,176,126	10,814,238
Ariz.	5,112	5,839	5,782	6,032	4,356	61	61
Calif.	3,422,596	2,705,140	2,120,196	2,033,842	1,984,915	2,547,169	3,081,248
Colo.	122,457	135,168	116,402	136,570	179,465	238,942	290,912
Idaho	1,074	326	644	870	1,045	160	650
Mont.	247,807	77,243	90,095	41,075	23,194	22,500	22,263
Nev.	22	140	220	70	50	150	40
N.M.	95,704	112,744	114,533	104,661	222,692	197,362	995,624
N.D.	180	1	157	1,022,014	1,493,596	1,428,874	1,612,898
Okla.	804,740	832,718	851,092	50,471	54,250	49,435	32,894
Utah	25,051	23,891	18,899	3,658	1,986	1,901	3,576
Wyo.	336	1,366	907	8,849	11,591	11,657	15,437
Total	451	130,740	141,873	188,106	251,661	334,718	360,328
Total	121,960	259	3,354	2,700	1,980	3,583	2,114
Total	1,679,358	1,715,299	1,742,104	2,081,507	2,674,919	2,325,403	4,474,264

\$160 for Arkansas, not shown separately in table.

Department of the Interior, General Land Office; Report of the Commissioner of the G. L. O.,

30.—PUBLIC LANDS—LEASES, PERMITS, AND LICENSES OUTSTANDING—NUMBER AND ACREAGE, BY CLASS: JUNE 30, 1944

CLASS	Number	Acres	CLASS	Number	Acres
MINERAL			OTHER		
total	5,874	3,286,500	Leases, total	10,731	12,627,427
total	5,811	3,097,968	Grazing, Taylor Act.	10,020	10,964,982
total	5,238	2,970,918	Grazing, Alaska	9	1,168,954
total	340	72,514	Grazing, Oreg. and Calif.	192	306,303
total	20	47,292	Fur Farm, Alaska	19	133,810
total	4	1,874	Aviation	43	28,936
total	9	5,364	Mineral or medicinal spring	1	40
total	159	184,478	Recreational	22	21,060
total	86	74,279	Boy Scout	1	80
total	73	109,499	Water well	12	480
total	104	4,060	Bathing beach	1	33
total	104	4,060	Small sites	403	1,990
			Timber	8	799

Department of the Interior, General Land Office; Annual Report of the Secretary; also report of G. L. O., 1944.

No. 1031.—PUBLIC LANDS, UNAPPROPRIATED AND UNRESERVED—ACREAGE, IN STATES: JUNE 30, 1900 TO 1944

NOTE.—Public lands outside Alaska were withdrawn from all disposition with certain exceptions by Executive orders issued in 1934 and 1935, in furtherance of the Taylor Grazing Act and for conservation and development of natural resources. Figures exclude unappropriated and unreserved public lands in Alaska estimated at 323,000,000 acres on June 30, 1942.

STATE	1900	1910	1920	1930	1940	1942	1944
Total	557,643,120	343,971,674	200,320,128	178,979,446	179,825,635	169,013,732	168,321,46
Alabama	359,250	108,210	37,200	(¹)	15,640	24,480	2,15
Arizona	50,286,986	41,491,369	18,268,909	15,180,880	13,869,348	12,106,464	11,232,2
Arkansas	3,493,444	512,705	276,595	190,969	129,962	129,962	128,3
California	42,467,512	24,864,884	19,585,801	16,623,488	16,968,775	15,985,696	15,967,2
Colorado	39,650,247	21,726,192	8,941,185	8,027,468	7,937,490	8,195,804	8,195,61
Florida	1,596,411	453,009	120,077	18,897	13,775	21,497	2,08
Idaho	43,286,694	24,743,804	8,805,112	10,617,970	11,879,452	12,535,387	12,722,4
Kansas	1,196,900	137,180	4,346	(¹)	2,890	2,890	2,94
Louisiana	442,224	88,911	14,240	(¹)	5,716	5,716	5,71
Michigan	430,483	107,890	73,523	(¹)	15,810	15,810	15,92
Minnesota	4,696,203	1,563,302	256,297	189,845	238,188	238,188	238,29
Mississippi	285,804	47,058	33,360	(¹)	12,887	12,887	12,85
Missouri	337,946	2,510	18	(¹)	432	432	432
Montana	67,963,057	36,015,943	5,973,741	6,601,677	6,459,860	6,972,265	6,968,3
Nebraska	9,798,688	1,879,486	66,844	22,628	28,698	28,698	28,73
Nevada	61,277,506	56,474,688	54,267,175	51,454,493	51,143,840	45,274,550	45,169,15
New Mexico	56,541,170	36,454,692	18,448,878	15,664,121	15,695,468	14,775,394	14,746,33
North Dakota	18,725,239	1,410,225	81,044	146,505	107,583	111,176	111,75
Oklahoma	5,733,572	5,007	7,404	(¹)	23,157	23,157	23,15
Oregon	34,377,907	17,580,573	14,006,757	13,069,136	12,774,184	13,226,037	13,271,7
South Dakota	11,930,809	4,562,804	288,472	439,880	279,087	318,716	317,82
Utah	42,967,451	35,955,554	29,991,715	23,881,445	25,733,585	21,695,146	21,661,29
Washington	11,125,883	3,196,059	1,086,686	920,584	577,419	646,435	646,435
Wisconsin	313,565	14,460	5,154	(¹)	6,160	6,160	6,16
Wyoming	48,358,169	34,575,159	19,679,595	15,929,460	15,906,529	16,660,805	16,638,12

¹ Exclusive of the Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by the Indians in the Indian Territory west of the ninety-sixth degree of longitude.

² Includes acreage of public lands within grazing districts, subject to grazing use, as follows: 1900, 131,926,135; 1943, 131,006,062; 1944, 130,669,351.

³ Data not tabulated. See headnote, table 1023.

Source: Department of the Interior, General Land Office; records and Report of the Commissioner of the G. L. O., 1944.

No. 1032.—NATIONAL PARK SYSTEM—ACREAGE AND NUMBER OF VISITORS: 1944

TYPE OF AREA	Number	Net acreage June 30, 1944	VISITORS ¹	
			Fiscal year ended June 30, 1944	1940-44 (5-year average) ²
All areas, total	179	22,140,085	7,460,186	11,061,36
National parks	27	11,054,760	2,275,117	5,373,26
National historical parks	4	8,249	412,756	702,30
National monuments	84	9,273,658	1,738,212	2,500,94
National military parks	11	23,978	413,956	1,312,24
National battlefield sites	7	248	41,478	92,22
National historic sites (Federal ownership)	10	8,176	238,770	156,66
National recreational area	1	1,680,133	236,101	538,23
National memorials	10	2,026	1,885,714	2,572,92
National cemeteries	12	1,111	18,012	27,04
National capital parks	1	27,790	(³)	(³)
National parkways	3	55,018	194,107	313,14
National projects ⁴	3	4,899	5,962	15,36
National historic sites (Non-Federal ownership)	6	39	(⁵)	(⁵)

¹ Figures are approximate. Data incomplete because not available or maintained for many of the areas.

² In some cases averages for individual areas were for less than 5 years.

³ Includes 2,149,398 military visitors.

⁴ Included in most cases, in travel figures for adjacent battlefield site, military park, or historical park.

⁵ Includes Chopawamsic Area, Virginia, and C. and O. Canal, Md.

⁶ Travel included under memorials.

⁷ Includes Saratoga National Historical Park which is administered by Service pending final establishment.

⁸ Not available.

Source: Department of the Interior, National Park Service; Annual Report of the Secretary.

1033.—VISITORS TO NATIONAL PARK SERVICE AREAS: 1916 TO 1944

[No record of visitors to National Monuments available for years prior to 1919]

ENDED T. 30	Number	YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number
	356,097	1926	2,214,955	1936	11,089,798
	488,268	1927	2,797,840	1937	15,133,482
	451,661	1928	3,024,544	1938	16,233,688
	809,702	1929	3,248,264	1939	15,454,867
	1,164,976	1930	3,246,656	1940	16,741,855
	1,171,797	1931	3,619,905	1941	21,050,428
	1,216,497	1932	3,754,596	1942	10,620,205
	1,463,712	1933	3,490,540	1943 (June 30)	8,228,220
	1,670,908	1934	6,337,206	1944 (June 30)	7,480,186
	2,084,923	1935	7,670,490		

Department of the Interior, National Park Service; Annual Report of the Secretary, and records.

1034.—LANDS UNDER JURISDICTION OF OFFICE OF INDIAN AFFAIRS—ACREAGE, BY STATES: 1881 TO 1943

Lands included in years prior to 1943. Figures for 1943 are for nontaxable lands only]

STATE	1881	1900	1911	1929	JAN. 1, 1943			
					Total	Trust Allotted	Tribal	Gov- ernment owned
U. S. Total	156,623,812	76,373,186	71,846,796	59,651,393	66,656,589	17,441,184	38,957,159	1,258,246
Ala.	3,092,720	16,160,757	17,358,746	18,657,984	19,895,382	263,947	18,631,435	24,049
Ariz.	415,841	405,396	437,629	625,264	685,661	206,722	478,939	9,797
Cal.	12,467,200	483,750	556,561	443,751	728,006	28,051	699,955	463
Col.		23,062	23,542	125,880	72,828		72,828	
Idaho	2,748,981	1,364,600	770,706	803,229	864,953	454,672	352,080	58,281
Ill.	692	2,965	3,251	3,361	1,820	1,072	659	78
Ind.	137,747	28,279	273,406	34,821	36,423	33,710	1,707	1,006
Iowa	66,332	8,317	153,910	20,233	25,800	18,308	6,492	4,022
Kan.	6,026,447	1,566,707	1,480,647	649,220	692,772	171,879	489,893	31,548
La.				3,863	14,946		11,083	3,863
Mont.	29,356,800	9,500,700	6,263,151	6,055,009	6,347,648	4,994,408	1,232,949	120,296
Neb.	436,252	74,592	344,375	69,280	29,036	14,212	13,671	158
Nev.	888,018	954,135	698,749	866,176	1,137,583	87,697	1,049,886	4,040
N.J.	7,228,731	1,667,485	4,520,652	6,188,964	6,739,984	1,382,773	4,575,513	781,698
N.M.	86,366	87,677	87,677		86,008	30	85,978	
N.Y.	65,211	98,211	63,211	57,705	55,784		55,399	385
Okla.	(1)	3,701,724	2,786,162	1,034,123	1,059,901	988,612	63,331	9,967
Or.	41,100,915	26,397,237	22,736,473	2,919,880	2,514,799	2,361,188	129,948	23,654
Pa.	3,853,800	1,300,225	1,719,561	1,718,610	1,735,301	400,772	1,334,529	7,816
Tex.					640		640	
Utah	26,616,448	8,991,791	7,221,939	5,544,424	5,961,547	4,606,525	1,106,590	128,432
Wash.					4,351	1,280		3,071
Wyo.	2,039,040	2,039,040	291,101	1,671,020	1,721,089	108,219	1,608,101	6,869
Wis.	7,079,346	2,333,574	2,948,708	2,712,915	2,714,859	963,461	1,745,792	4,606
Ill. (cont.)	588,026	381,061	590,094	393,919	450,276	146,271	273,841	28,163
Ill. (cont.)	2,342,400	1,810,000	318,548	2,249,576	2,079,098	146,183	1,927,726	6,186

Territory.

1 Quinalt Lake, 7,024 acres of water area.

2 Ceded lands amounting to 1,472,000 acres. All other years included ceded land.

Department of the Interior, Office of Indian Affairs; Statistical Supplement to Annual Report of Commissioner of Indian Affairs.

APPENDIX

UNITED STATES UNITS WITH METRIC EQUIVALENTS

- 1 inch=2.540 centimeters.
- 1 foot=0.3048 meter.
- 1 yard=0.9144 meter.
- 1 mile=1.609 kilometers.
- 1 square yard=0.8361 square meter.
- 1 acre=0.4047 hectare.
- 1 square mile=2.590 square kilometers.
- 1 cubic inch=16.39 cubic centimeters.
- 1 cubic foot=0.02832 cubic meter.
- 1 cubic yard=0.7646 cubic meter.
- 1 liquid quart=0.9463 liter.
- 1 gallon=231 cubic inches=3.785 liters.
- 1 bushel (measured)=2,150.4 cubic inches=35.24 liters.
- 1 avoirdupois ounce=28.35 grams.
- 1 troy ounce=31.10 grams.
- 1 pound=0.4536 kilogram.
- 1 long ton=2,240 pounds=1.0160 metric tons of 1,000 kilograms.
- 1 short ton=2,000 pounds=0.9072 metric ton.

UNITED STATES GALLON AND BUSHEL WITH BRITISH EQUIVALENTS

- 1 United States gallon=231 cubic inches=0.8331 imperial gallon.
- 1 United States bushel=2,150.4 cubic inches=0.9694 imperial bushel.

OFFICIAL WEIGHTS OF THE BARREL OF NONLIQUID PRODUCTS

	Pounds	Kilograms
Wheat flour, barley flour, rye flour, and corn meal (net) ¹	196	88
Rosin, tar, and pitch (gross).....	500	227
Fish, pickled (net).....	200	91
Lime (net).....	200	91
Cement (4 bags counted as 1 barrel) (net) ¹	376	171

¹ Except as noted in the tables.

OFFICIAL WEIGHTS OF THE UNITED STATES BUSHEL

	Pounds	Kilograms
Wheat, beans, peas, potatoes (Irish or white).....	60	27
Rye, corn (maize), linseed (flaxseed), maslin (mixed grain).....	56	25
Barley, buckwheat.....	48	22
Onions.....	57	26
Rough rice.....	45	20
Malt.....	34	15
Oats.....	32	15
Peanuts, green, in shell.....	22	10
Castor beans.....	50	23

APPROXIMATE WEIGHT OF PETROLEUM AND PRODUCTS

In the United States petroleum and its products are measured by bulk, weight. Whether handled in containers or without them the quantities are commonly reduced to the equivalent of barrels of 42 United States gallons (which thus equals 158.984 liters). In many foreign countries these commodities are measured by weight. The specific gravity of the different grades of crude petroleum and of the finished products varies materially. On the basis of approximate averages the Department of Commerce in converting foreign weight statistics to gallons or barrels of 42 gallons uses the factors shown in the following table.

	WEIGHT OF UNITED STATES GALLON		WEIGHT OF BARREL OF 42 GALLONS	
	Pounds	Kilograms	Pounds	Kilograms
Crude petroleum.....	7.3	3.311	306.6	139.1
Lubricating oils.....	7.0	3.175	294.0	133.3
Illuminating oils (kerosene).....	6.6	2.994	277.2	125.7
Gasoline and related products (motor spirit, benzine, etc.).....	6.1	2.767	256.2	116.6
Fuel and gas oils.....	7.7	3.493	323.4	146.8

FOREIGN EXCHANGE RATES

of certified noon buying rates in New York for cable transfers. In cents per unit of foreign currency]

COUNTRY	Monetary unit	1937	1938	1939	1940	1941	1942	1943	1944
Australia:	Peso.....	32.959	32.507	30.850	29.773	29.773	29.773	29.773	29.773
export.....	do.....					23.704	23.704	24.732	25.125
Canada:	Pound.....				322.80	322.80	322.80	322.80	322.80
.....	do.....	393.94	389.55	353.38	305.16	321.27	321.50	321.50	
Chile:	Belga.....	16.876	16.894	16.852	16.880				
.....	Cruzeiro ?.....	8.6437	5.8438	6.0027	6.0562	6.0575	6.0584	6.0586	6.0594
.....	do.....	6.1983		5.1248	5.0214	5.0705	5.1427	5.1290	5.1469
India:	Rupee.....	37.326	36.592	33.279	30.155	30.137	30.122	30.122	30.122
.....	Lev.....	1.2846	1.2424	1.2111					
Indonesia:	Dollar.....				90.909	90.909	90.909	90.909	90.909
.....	do.....	100.004	99.419	96.018	85.141	87.345	88.379	89.978	89.853
Japan:	Peso.....	5.1697	5.1716	5.1727	5.1668	5.1664			
.....	do.....	4.0000	4.0000	4.0000	4.0000	4.0000			
Manila:	Yuan								
.....	Shanghai.....	29.606	21.360	11.879	6.000	5.313			
.....	Peso.....	56.726	55.953	57.061	57.085	57.004	57.052	57.265	57.272
Czechoslovakia:	Koruna.....	3.4930	3.4674	3.4252					
.....	Krone.....	22.069	21.825	20.346	19.308				
.....	Markka.....	2.1811	2.1567	1.9948	1.8710	2.0101			
.....	Franc.....	4.0460	2.8781	2.5103	2.0827				
.....	Reichsmark.....	40.204	40.164	40.061	40.021	39.968			
.....	Drachma.....	.9055	.8958	.8153	.6715				
.....	Dollar.....	30.694	30.457	27.454	22.958	24.592			
.....	Pengö.....	19.779	19.727	19.238	18.475	19.770			
.....	Lira.....	5.2607	5.2605	5.1959	5.0407	5.0703			
.....	Yen.....	28.791	28.451	25.963	23.436	23.439			
.....	Peso.....	27.750	22.122	19.303	18.546	20.538	20.569	20.577	20.581
.....	Guilder.....	55.045	55.009	53.335	53.128				
.....	Pound.....	396.91	392.35	354.82	306.38	322.54	322.78	324.20	324.42
.....	Krone.....	24.840	24.566	23.226	22.709				
.....	Zloty.....	18.923	18.860	18.835					
.....	Escudo.....	4.4792	4.4267	4.0375	3.7110	4.0023			
.....	Leu.....	.7294	.7325	.7111	.6896				
.....	Pound.....	489.62	484.16	440.17	397.99	398.00	398.00	398.00	398.00
.....	Peseta.....	6.053	5.600	10.630	9.322	9.130			
.....	Dollar.....	57.973	56.917	51.736	46.979	47.133	46.919		
.....	Krona.....	25.487	25.197	23.991	23.802	23.829			
.....	Franc.....	22.938	22.871	22.525	22.676	23.210			
.....	Pound.....				403.50	403.50	403.50	403.50	403.50
.....	do.....	494.40	488.94	443.54	383.00	403.18	403.50	403.50	
.....	Peso.....	79.072	64.370	62.011	65.830	65.830	65.830	65.830	65.830
.....	do.....			36.789	37.601	43.380	52.723	52.855	53.506
.....	Dinar.....	2.3060	2.3115	2.2716	2.2463	2.2397			

of daily rates for that part of the year during which quotations were certified.

Nov. 1, 1942, the official designation of the Brazilian currency unit was the "milreis."

Board of Governors of the Federal Reserve System; annual and monthly figures published our Federal Reserve Bulletin.

BIBLIOGRAPHY OF SOURCES OF STATISTICAL DATA

GENERAL NOTE

This bibliography contains under the various subject headings references to the important primary sources of statistical information for the United States. Secondary sources have been referred to if the information contained therein is presented in a particularly convenient form or if primary sources are not readily available. One-time studies presenting compilations or estimates for several years or new types of data not available in regular series are included.

Much valuable information will also be found in State reports and in reports for particular commodities, industries, or similar segments of our economic and social structure. However, because of the large number of such references, they are not included here.

Section references on the right hand side of each page indicate that data in the report cited appear in the Statistical Abstract. Where current reports and a summary volume are both cited in the bibliography the section reference often appear opposite the summary volume only. Reference to the section indicated will enable the user to ascertain the type of information presented in the original source. However, it should not be assumed that all of the subjects from that source are summarized in the Abstract.

The location of the publisher of the report is given except for Federal governmental agencies located in Washington. Major inquiries, such as the Census of Population, are referred to by name rather than by specific volume reference under the various topic headings. The final reports of the Sixteenth Census, which include those on the Censuses of Agriculture, Business, Manufactures, Mineral Industries, Population, and Housing, are listed at the end of this bibliography.

Accidents—see Vital Statistics.

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Monthly, quarterly, annual..... 2

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Section 1

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Income Parity for Agriculture. Part I, Farm Income; Part II, Expenses of Agricultural Production; Part III, Prices Paid by Farmers for Commodities and Services; Part IV, Income to Farmers, from Nonfarm Sources; Part V, Population, Farms, and Farmers. Publication of this series began 1938.

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Home-Mortgage Indebtedness in the United States. (1930, 1935, and 1940.)..... 23

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I: Farms and Farm Property, with Related Information for Farms and Farm Operators, Livestock and Livestock Products, and Crops Statistics for Counties (6 parts).

Part 1. New England, Middle Atlantic and East North Central States.

Part 2. West North Central States.

Part 3. South Atlantic States.

Part 4. East South Central States.

Part 5. West South Central States.

Part 6. Mountain and Pacific States.

II: Value of Farm Products; Farms Classified by Major Source of Income; Farms Classified by Value of Products, Statistics for Counties (3 parts).

Part 1. The Northern States.

Part 2. The Southern States.

Part 3. The Western States.

III: General Report. Statistics by Subjects.

Territories and Possessions.

Reclamation of Agricultural Lands.

Use of Agricultural Lands.

Special Reports:

Special Poultry Report.

Special Cotton Report.

Cross-line Acreage.

Cows Milked and Dairy Products.

Drainage of Alluvial Lands.

Circular and Graphic Presentation of Specified Irrigation Census Statistics.

Abandoned or Idle Farms.

Handbook—Census of Agriculture: 1940.

Ranking Agricultural Counties.

Analysis of Specified Farm Characteristics for Farms Classified by Total Value of Products (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and the Bureau of Agricultural Economics and the Farm Security Administration of the U. S. Department of Agriculture).

Crop-Sharing Contracts.

Share Rent (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and the Bureau of Agricultural Economics, U. S. Department of Agriculture).

Value of Farm Products by Color and Tenure of Farm Operator.

IV.

V: Retail Trade: 1939 (3 parts).

Part 1. United States Summaries and General Analyses.

Part 2. Commodity Sales and Analysis by Sales Size.

Part 3. Kinds of Business by Areas, States, Counties and Cities.

Business—Continued.

Vol. II: Wholesale Trade: 1939.

Vol. III: Service Establishments; Places of Amusement; Hotels; Tourist and Tourist Camps—1939.

Vol. IV: Construction: 1939.

Vol. V: Distribution of Manufacturers' Sales: 1939.

Geography.

Areas of the United States: 1940.

Unincorporated Communities by States, United States.

Manufactures.

Vol. I: Statistics by Subjects.

Vol. II: Reports by Industries (2 parts).

Part 1. Groups 1-10.

Part 2. Groups 11-20.

Vol. III: Reports for States and Outlying Areas.

Other Reports:

Man-Hour Statistics for 171 Selected Industries (Cooperative Bureau of the Census, U. S. Department of Commerce and Bureau of Labor Statistics, U. S. Department of Labor).

Changes in the Distribution of Manufacturing Wage Earners 18 (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and Bureau of Agricultural Economics, U. S. Department of Agriculture).

Mineral Industries.

Vol. I: General Summary and Industry Statistics.

Vol. II: State and County Statistics.

Population.

Vol. I: Number of Inhabitants.

Vol. II: Characteristics of the Population (7 parts).

Part 1. U. S. Summary, Alabama-District of Columbia.

Part 2. Florida-Iowa.

Part 3. Kansas-Michigan.

Part 4. Minnesota-New Mexico.

Part 5. New York-Oregon.

Part 6. Pennsylvania-Texas.

Part 7. Utah-Wyoming.

Vol. III: The Labor Force (5 parts).

Part 1. United States Summary.

Part 2. Alabama-Indiana.

Part 3. Iowa-Montana.

Part 4. Nebraska-Oregon.

Part 5. Pennsylvania-Wyoming.

Vol. IV: Characteristics by Age (4 parts).

Part 1. U. S. Summary.

Part 2. Alabama-Louisiana.

Part 3. Maine-North Dakota.

Part 4. Ohio-Wyoming.

Other reports:

Educational Attainment of Children by Rental Value of Home.

Institutional Population 14 Years Old and Over.

Comparative Occupation Statistics for the United States, 1870-194

Estimates of Labor Force, Employment, and Unemployment in the U. S., 1940 and 1930.

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Wage or Salary Income in 1939.

Employment and Personal Characteristics.

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Characteristics of Persons Not in the Labor Force.

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t 1. U. S. Summary.

t 2. Alabama-New Hampshire.

t 3. New Jersey-Wyoming.

V: Mortgages on Owner-Occupied Nonfarm Homes (3 parts)

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Vital Statistics of the United States—Supplement, 1939–40.

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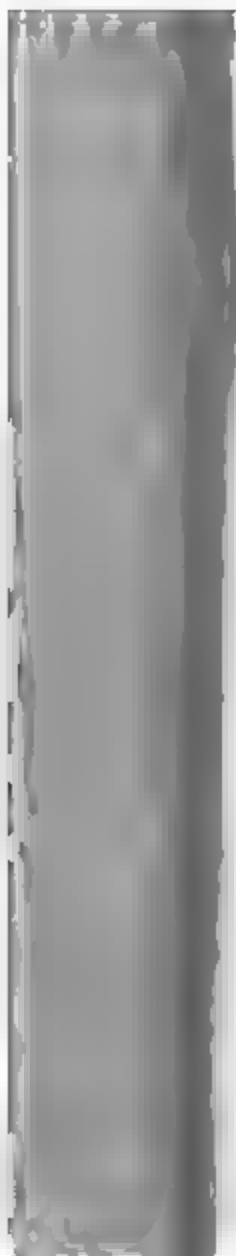
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